



Report on **Bangladesh Disaster-related Statistics 2021** *Climate Change and Natural Disaster Perspectives*



**Strengthening Environment, Climate Change
and Disaster Statistics (ECDS) Project**
Bangladesh Bureau of Statistics
Statistics and Informatics Division
Ministry of Planning
Government of the People's Republic of Bangladesh



Bangladesh

Disaster-related Statistics (BDRS) 2021

Climate Change and Natural Disaster Perspectives

May 2022



Strengthening Environment, Climate Change and Disaster Statistics (ECDS) Project

Bangladesh Bureau of Statistics

Statistics and Informatics Division

Ministry of Planning

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Disaster-related Statistics 2021

Climate Change and Natural Disaster Perspectives

Prepared and published by

Strengthening Environment, Climate Change and Disaster Statistics (ECDS) Project
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**Strengthening Environment, Climate Change and
Disaster Statistics (ECDS) Project**

Bangladesh Bureau of Statistics

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Government of the People's Republic of Bangladesh

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Minister
Ministry of Planning
Government of the People's
Republic of Bangladesh

Message

Our sustainable future depends largely on our ability to build a world where people have sustainable livelihoods, food security, health care services, and a green environment. We have formulated the required strategies and plans to achieve the targets of the 8th Five Year Plan (8FYP) and Sustainable Development Goals (SDGs) for Bangladesh. Global climate change and its adverse impacts have become an obstacle to all our efforts and may slow down our pace of development. The relentless efforts of Sheikh Hasina's government have made Bangladesh, one of the most disaster-prone countries in the world, a resilient country to natural disasters. As a result, over the years, we have been able to reduce the loss of life and livelihood from disasters.

This survey report gives us solid information from the grass-roots level and it is expected that it can serve as the basis for further research and study. On the other hand, the results of this survey will definitely create scope for investment and reference in adaptation and mitigation measures. The report will also be used for discussion and dialogue with the development partners and negotiation with developed countries in our effort to have a sustainable future despite the harmful impact of climate change, for which Bangladesh is not in any way responsible.

I would like to use this opportunity to express my thanks to all concerned for the time and tireless effort they put into this groundbreaking work. I cordially thank the Secretary, Statistics and Informatics Division (SID), Director General, Bangladesh Bureau of Statistics, members of the Project Steering Committee (PSC), Project Implementation Committee (PIC), Project Technical Committee (PTC), and all other officials of SID and BBS for their relentless effort in bringing out this report.

I hope that the contents of this report will fulfill the needs of policymakers, development partners, NGOs, other practitioners, researchers, and students.

Dhaka
May 2020

M. A. Mannan. MP



Minister of State
Ministry of Planning
Government of the People's
Republic of Bangladesh

Message

Bangladesh is one of the most vulnerable countries to natural disasters and, due to climate change; we are facing natural disasters almost every year. Combined with the country's geographical location, topography, and dense population, disaster events often result in high loss of life and economic loss, though Bangladesh has been successfully reducing the loss of human lives over the years. However, the economic losses are getting higher and higher.

I would like to congratulate the BBS for conducting the survey on Bangladesh Disaster-related Statistics (BDRS) 2021: Climate Change and Natural Disaster Perspectives. I sincerely believe that the outcome of the report will enable policymakers and other stakeholders to pay more attention to relevant adaptation and mitigation issues. We cannot and do not deny the fact that the government has taken many steps to reduce the loss of natural disasters, which have been lauded by the international community. I hope that the data and information gathered in this report will trigger various actions to reduce climate risks in the disaster prone and vulnerable areas of Bangladesh.

It brings me great pleasure to learn that BBS is going to publish for the second time a complete report on Bangladesh Disaster-related Statistics (BDRS) 2021. It is a praise-worthy work of BBS under the ECDS Project. It also marks another achievement for the current government in fulfilling its commitment to generate data and information and implement appropriate measures to address climate change issues and achieve the SDGs. I am delighted to observe that the publication has comprehensively explored the major thematic areas in order to provide an appropriate action plan to address climate change and disaster impacts.

I thank the Secretary, Statistics and Informatics Division, Director General, Bangladesh Bureau of Statistics; and Mr. Md. Rafiqul Islam, Project Director, ECDS Project, for conducting the survey and publication of this report in time.

I hope the report will be used as a reference book for all stakeholders, including students and researchers.

Dhaka
May 2020

Dr. Shamsul Alam



Secretary
Statistics and Informatics Division
Ministry of Planning
Government of the People's Republic of
Bangladesh

Foreword

BBS has recently taken a number of initiatives to explore new areas of public interest in order to meet the data requirements of the stakeholders. Bangladesh Disaster-related Statistics (BDRS) 2021: Climate Change and Natural Disaster Perspectives under the ECDS Project is one of them. The data and information gathered through the survey are of national significance and are useful to support investment in new projects and actions in climate change adaptation and mitigation that comply with international frameworks.

I am delighted to know that the Report on BDRS2021 has portrayed almost all aspects of climate change and disasters and their impacts on the socio-economic and other aspects of human lives and livelihoods. I hope that the concerned Ministries, Divisions, Departments, Development Partners, NGOs, Research Organizations, Academicians, and individual researchers will find the information and data in the report useful to prepare strategic action plans and programmes. We shall work together with the citizens to reduce climate change effect, to end poverty, and to ensure food and livelihood security of the people in order to implement the 8th Five Year Plan, Perspective Plan 2021 & 2041, and other required successive plans of Bangladesh.

I would like to express my sincere thanks to the Director General (DG), BBS for his proactive support and assistance in the effective implementation of this groundbreaking survey.

My heartfelt appreciation to Mr. Md. Rafiqul Islam, Project Director, Members of the Project Steering Committee (PSC), Project Implementation Committee (PIC), Project Technical Committee (PTC), and members of the Editors Committee for their prudent guidance and providing all-out support in conducting the survey and preparing this report.

I believe that this survey report will serve as a foundation for future efforts to strengthen local communities' climate change resilience and at the same time prepare them to support the SDGs and the Sendai Framework for Disaster Risk Reduction (SFDRR).

Finally, I offer my wholehearted thanks to my colleagues in SID and BBS who have participated in the process and extended their cooperation in all possible ways throughout the survey period for its successful completion.

Dhaka
May 2020

Dr. Shahnaz Arefin, NDC



Director General
Bangladesh Bureau of Statistics
Statistics and Informatics Division
Ministry of Planning

Preface

Bangladesh is one of the most disaster-prone countries in the world due to its geophysical settings and geographical location. The frequency and intensity of natural disasters have been increased in recent years due to climate change. The climatic events have serious consequences on broad agricultural sectors, food security, water, health and sanitation and leave serious impacts on life and livelihood of the communities. But so far we have limited disaster risk related data to understand the depth of household and population characteristics and loss sustained by the community at the household levels.

The present sample survey was intended to collect the data at household levels in the disaster-prone areas of Bangladesh. The data and information generated in this report are expected to serve as comparison information with baseline of BDRS 2015 for further reference. The report hopefully will help to measure the implementation of 8th Five Year Plan, Perspective Plans, Delta Plan 2100, Sustainable Development Goals (SDGs) and the Sendai Framework for Disaster Risk Reduction (SFDRR) and so on.

BBS has recently taken number of initiatives to explore new areas of public interest in order to meet the data requirements of the stakeholders. 'Bangladesh Disaster-related Statistics (BDRS) 2021: Climate Change and Natural Disaster Perspectives' under the ECDS Project is one of them. The data and information gathered through the survey are of national significance and are useful to support investment in new projects and actions in climate change adaptation and mitigation their complied with international frameworks.

My sincere thanks and gratitude to Secretary, Statistics and Informatics Division (SID) for overall guidance in undertaking the survey. My appreciation goes to for the survey team led by Project Director, who actively coordinated the survey and got the final report prepared. Special thanks are also due to distinguished members of the Project Steering Committee (PSC) Project Technical Committee (PTC) and Project Implementation Committee (PIC) for their contribution in the analytical improvement of the report.

BBS efforts will be a success once the report is deemed applicable in Bangladesh. Suggestions and comments will be highly appreciated.

Dhaka: May 2022

Mohammad Tajul Islam

FINAL DRAFT



Project Director
ECDS Project
Bangladesh Bureau of Statistics
Statistics and Informatics Division
Ministry of Planning

Acknowledgement

The Report on 'Bangladesh Disaster-related Statistics 2021: *Climate Change and Natural Disaster Perspectives*' under the Strengthening Environment, Climate Change and Disaster Statistics (ECDS) Project is based on household survey. It is done in response to the 2nd time pending need from the baseline BDRS 2015 to identify and document household levels climate change induced disaster information and data. The report will also provide opportunities for in-depth studies and monitoring the climate change impacts and disaster events at household levels. I believe that the findings of the report will stir up strong interest among policy-makers, researchers, academics and others stakeholders.

My deep gratitude and sincere thanks to Secretary, Statistics and Informatics Division, Ministry of Planning for interest, support and advice to the needs to bring out this report on time. My sincere thanks and deep gratitude to Director General, Bangladesh Bureau of Statistics (BBS) for his prudent guidance in conducting the survey and providing all-out support in preparing this report from the very beginning.

My deep gratitude to Additional Secretary (Admin), Additional Secretary (Development) and Additional Secretary (Informatics), Statistics and Informatics Division, Deputy Director General (DDG), Bangladesh Bureau of Statistics and Joint Secretary (Admin) and Joint Secretary (Informatics), Statistics and Informatics Division, Director, National Accounting Wing, BBS for their outstanding support and continuous guidance for preparing and publishing the report on time.

It would be injustice if I do not mention the advice, I have received from Dr. Qazi Kholiquzzaman Ahmad, Chairman, Palli Karma Shahayak Foundation (PKSF), Professor Dr. Enamul Haque, Department of Economics, East West University, Dhaka, Dr. Atiq Rahman, Executive Director, Bangladesh Centre for Advanced Studies (BCAS) at various stages of this project that enabled me to be on the right track. I would like to express my sincere thankfulness to the Chairman and members of the Project Steering Committee (PSC), Project Technical Committee (PTC), Project Implementation Committee (PIC) for their participation, reviewing and providing feedback to finalize the report.

My deep appreciation and gratefulness to Mr. Khandokar Mostan Hossain, Senior Consultant (Former Additional Secretary to the Government of Bangladesh), ECDS Project who provided much more time for coordinating and communicating with BBS field Offices and local administration for data collection, management and capture from the field levels

using digital technology (integrated digital management system) as well as in preparing this report with wholehearted work and gave me the proper guidance to lead the project successfully on time.

I would like to extend my deep appreciation and gratefulness to Mr. Atindra Nath Ghosh, Senior Consultant (Former Deputy Director of BBS), ECDS Project who provided time for statistical consistency checking and fully cooperate for writing analytical report with wholehearted work. Dr. Syed Shahadat Hussain, Professor, Institute of Statistical Research & Training (ISRT), University of Dhaka and the members of Sample Design Committee who worked relentlessly to get the survey design right that laid the foundation of the survey and gave me the inspiration to lead the project efficiently.

My Sincere thanks and gratitude to Mr. Md, Rezaul Karim, Consultant, ECDS Project for data processing, data cleaning, data tabulating and data analyzing was done with his unconditional contribution and finishing the task with respect within the allocated time for bringing out this report.

Without proper supervision and monitoring by the field, administration the important data on Disaster-related Statistics (BDRS) 2021: Climate Change and Natural Disaster Perspectives at the household level would have been difficult to gather. I would like to acknowledge and thanks with gratitude to the Deputy Commissioners, Upazila Nirbahi Officers, Union Parishad Chairman, Union Parishad Members, local NGOs and local leaders who have relentlessly given their support, time and effort to meet the daunting challenges within the deadlines.

I also express my gratitude to the all Directors, Joint Directors, Deputy Directors, BBS, Field Supervising Officers (Joint Director and Deputy Director, Statistical Officer, BBS), Supervisors (Statistical Officer, Upazila/ Assistant Statistical Officer, Statistical Investigator, Statistical Assistant, Junior Statistical Assistant) and Local Enumerators (who have worked round the clock to visit door-to-door and collect the data using digital technology. The respondents also deserve appreciation, as it is their information that has enabled us to gain knowledge about the climate change impacts and disaster events.

Special thanks are due to Mr. Jahid Hasan, Deputy Director & DDO, Mr. Md. Sohel Rana Assistant Project Director (APD), Mr. Md. Nazrul Islam, Consultant, BBS (former ASO, BBS), all dedicated Officials of ECDS Team, BBS for their outmost sincerity in bringing out this report on time.

Comments and suggestions for further improvement of the report will be highly appreciated.

Dhaka
May 2022

M d. Rafiquil Islam

Key Findings of the BDRS 2021

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
01	Coverage of Population by Sample Survey	34112910	100.00	20204367	100.00
	Male	17230203	50.51	10497444	51.96
	Female	16872619	49.46	9706923	48.04
	Hijra	10087	0.03		
02	Coverage of Households by Sample Survey & Household Size	7515977	4.54	4361261	4.63
03	Type of Ownership of Household	7515977	100.00	4361261	100.00
	Own	7061280	93.95	4180270	95.85
	Rented	167196	2.22	65065	1.49
	Rent free	166862	2.22	88191	2.02
	Others	120638	1.61	27735	0.64
04	Type of Main Dwelling Structure	7515977	100.00	4361261	100.00
	Pucca	805186	10.71	444447	10.19
	Semi pucca	2190540	29.15	760531	17.44
	Kutcha	4444115	59.13	3066364	70.31
	Jhupri	70083	0.93	84987	1.95
	Others	6053	0.08	4931	0.11
05	Main Source of Drinking Water	7515977	100.00	4361261	100.00
	Pipe/ Tap Supply	880417	11.71	186877	4.28
	Shallow Tube well (Up to 199 feet)	4797897	63.84		
	Deep Tube well (200 feet or more)	1540225	20.49		
	Shallow/ Deep Tube Well			604600	13.86
	Tube Well			3361627	77.08
	Improved Sources of Drinking Water	7218539	96.04	4153104	95.22
	Pond/ Dighi	125616	1.67	132993	3.05

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Others (Canal/ River/ Rainfall/ Waterfall)	171821	2.29	75163	1.72
06	Type of Toilet Facility	7515977	100.00	4361261	100.00
	Pucca Slab (water sealed)	1794560	23.88	803661	18.43
	Pucca Slab (not water sealed)	2146010	28.55	1372574	31.47
	Kutcha	3418008	45.48	2030788	46.56
	Open space/ No latrine	157400	2.09	154238	3.54
07	Main Source of Lightening	7515977	100.00	4361261	100.00
	Electricity	7069741	94.06	2172901	49.82
	Solar Energy	301723	4.01	443201	10.16
	Kerosene	130321	1.73	1726708	39.59
	Others	14193	0.19	18451	0.42
08	Main Source of Cooking Fuel	7515977	100.00	4361261	100.00
	Wood/ Fuel wood/ Bamboo	3943597	52.47	1790532	41.06
	Cow dung/ Leaves/ Straw	2611802	34.75	2492363	57.14
	Gas/ LPG/ Biogas/ Kerosene/ Electricity	947958	12.61	75426	1.73
	Others	12621	0.17	2941	0.07
09	Number of Households by Size of Operated Land	7515977	100.00	4361261	100.00
	0.00 - 0.04 Acre	1082860	14.41	502916	11.53
	0.05 - 4.99 Acre	6290006	83.69	3749014	85.96
	5.00 + Acre	143111	1.90	109331	2.51
10	Main Source of Annual Income of Household	7515977	100.00	4361261	100.00
	Agriculture	2663092	35.43	1568629	35.97
	Industry	51324	0.68	15049	0.35
	Service	947217	12.60	615785	14.12
	Business	1324426	17.62	644428	14.78
	Day Labour	2362408	31.43	1422285	32.61
	Others	167510	2.23	95084	2.18

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
11	Population by Age Group	34112910	100.00	20204367	100.00
	0 – 4 Year	2942338	8.63	1919995	9.50
	05 – 17 Year	8771919	25.71	6097562	30.18
	18 – 36 Year	11200355	32.83	6490279	32.12
	37 – 60 Year	8573295	25.13	4559610	22.57
	61 + Year	2625003	7.70	1136921	5.63
12	Education Rate (Age 5+)	31170572	100.00	17362575	100.00
	No Education	7326439	23.50	6656371	38.34
	Primary (Class I to V & Equivalent)	10653360	34.18	5656437	32.58
	Secondary (Class VI to IX & Equivalent)	7376813	23.67	3223284	18.56
	SSC/ HSC/ Equivalent/ Diploma	4514914	14.48	1602116	9.23
	Graduate/ Masters	1015868	3.26	224366	1.29
	Others	283179	0.91		
13	Marital Status (Age 10+)	28010922	100.00	15832147	100.00
	Unmarried	8617864	30.77	5087415	32.13
	Married	17844610	63.71	10033305	63.37
	Divorced	126276	0.45	41686	0.26
	Separated	64013	0.23	35900	0.23
	Widow/ Widowed	1358158	4.85	633842	4.00
14	Affected Household by Disaster (Multiple Answer)	7515977		4361261	
	Drought	354739	4.72	645381	14.80
	Flood	4110532	54.69	1503742	34.48
	Water Logging	763676	10.16	605299	13.88
	Cyclone	2555137	34.00	929410	21.31
	Tornado	396614	5.28	180422	4.14
	Storm/ Tidal Surge	169759	2.26	377265	8.65
	Thunderstorm/ Lightening	1068659	14.22	651492	14.94
	River/ Coastal Erosion	754979	10.04	215702	4.95
	Landslide	30379	0.40	3520	0.08

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Salinity	245845	3.27	178521	4.09
	Hailstorm	1339898	17.83	518180	11.88
	Others	7061	0.09	344410	7.90
15	Number of Households of Non-Working Days by Disaster (Multiple Answer)	7515977		4361261	
	Drought	122642	1.63	325242	12.09
	Flood	3207475	42.68	1071377	17.63
	Water Logging	456403	6.07	442145	14.85
	Cyclone	1595463	21.23	762788	9.33
	Tornado	189505	2.52	129754	5.72
	Storm/ Tidal Surge	116787	1.55	316257	10.80
	Thunderstorm/ Lightening	492002	6.55	253272	7.60
	River/ Coastal Erosion	290628	3.87	143973	16.86
	Landslide	19235	0.26	2019	5.67
	Salinity	70438	0.94	60064	6.80
	Hailstorm	488188	6.50	298410	5.30
	Others	1819	0.02	173708	7.15
16	Got Early Warning by Type of Media (Multiple Answer)				
	Radio		3.34		24.67
	Television		47.11		37.76
	Making		19.27		14.04
	Community		45.61		
	Local Administration		6.81		2.91
	Mobile Telephone/ SMS		44.55		20.61
	Internet/ Media		15.25		
	Others		4.24		
17	Damage and Loss by Type of Disaster (In Million TK.)	1791988	100.00	184247.34	100.00
	Drought	27344	1.53	10569.2	5.74
	Flood	1010882	56.41	42807.19	23.23
	Water Logging	93860	5.24	16062.24	8.72

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Cyclone	255382	14.25	28384.81	15.41
	Tornado	15226	0.85	4299.03	2.33
	Storm/ Tidal Surge	15475	0.86	12676.02	6.88
	Thunderstorm/ Lightening	29195	1.63	10940.12	5.94
	River/ Coastal Erosion	268703	14.99	36408.92	19.76
	Landslide	6082	0.34	249.01	0.14
	Salinity	20756	1.16	6072.94	3.30
	Hailstorm	48945	2.73	11471.69	6.23
	Others	136	0.01	4306.11	2.34
18	Sector Wise Damage and Loss (In Million TK.)	1791988	100.00	184247.34	100.00
	Crops	517961	28.90	66703.42	36.20
	Livestock	71373	3.98	8772.16	4.76
	Poultry	26976	1.51	2224.88	1.21
	Fishery	66460	3.71	10713.99	5.82
	Land Degradation including reduced valuation	941843	52.56	49229.73	26.72
	Dwelling & Others Infrastructures	132315	7.38	31676.89	17.19
	Homestead Forestry	35061	1.96	14926.27	8.10
19	Damage of Land by Disaster (In Acres)	868206	100.00	155175	100.00
	Drought	28548	3.29	1250	0.81
	Flood	404501	46.59	21704	13.99
	Water Logging	92120	10.61	4098	2.64
	Storm/ Tidal Surge	7192	0.83	5456	3.52
	River/ Coastal Erosion	317186	36.53	105928	68.26
	Landslide	6295	0.73	541	0.35
	Salinity	12363	1.42	16196	10.44

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
20	Got Financial/ rehabilitation support (Multiple Answer)	1736394		605319	
	Government Organization	1285353	74.02	446353	73.74
	NGO/ International organizations	211643	12.19	88361	14.60
	Local Elite Person/ Local Society Welfare/ Cooperative Society	167993	9.67	43470	7.18
	Business enterprises	139894	8.06	15923	2.63
	Others	66575	3.83	11211	1.85
21	Sickness by Disaster	2588925	100.00	1890734	100.00
	Drought	291859	11.27	133610	7.07
	Flood	1412684	54.57	905781	47.91
	Water Logging	383057	14.80	235009	12.43
	Cyclone	327221	12.64	228215	12.07
	Tornado	13774	0.53	22613	1.20
	Storm/ Tidal Surge	11879	0.46	86347	4.57
	Thunderstorm/ Lightening	71174	2.75	89675	4.74
	River/ Coastal Erosion	11065	0.43	16139	0.85
	Landslide	1506	0.06	785	0.04
	Salinity	131975	5.10	15073	0.80
	Hailstorm	27508	1.06	65887	3.48
	Others	63598	2.46	91600	4.84
22	Injured by Disaster	172426	100.00	32908	100.00
	Flood	94394	54.74	13786	41.89
	Water Logging	15446	8.96	2526	7.68
	Cyclone	40982	23.77	5006	15.21
	Tornado	6575	3.81	2770	8.42
	Storm/ Tidal Surge	3327	1.93	1272	3.87
	Thunderstorm/ Lightening	16270	9.44	2200	6.69
	River/ Coastal Erosion	3323	1.93	1370	4.16
	Landslide	278	0.16	3	0.01

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Hailstorm	4959	2.88	2989	9.08
	Others	4214	2.44	988	3.00
23	Disability by Disaster	9950	100.00		
	Flood	4314	43.36		
	Water Logging	19	0.19		
	Cyclone	2591	26.04		
	Tornado	561	5.64		
	Thunderstorm/ Lightening	1560	15.68		
	River/ Coastal Erosion	314	3.16		
	Landslide	193	1.94		
	Hailstorm	69	0.69		
	Others	329	3.31		
24	Source of Drinking Water of Households during Disaster (Multiple Answer)	7515977	100.00		
	Pipe/ Tap Supply	95394	1.27		
	Shallow Tube well (Up to 199 feet)	4586379	61.02		
	Deep Tube well (200 feet or more)	2155151	28.67		
	Pond/ Dighi	624168	8.30		
	Others (Canal/ River/ Rainfall/ Water fall/ Well/ Bottle Water)	664435	8.84		
25	Source of water for domestic (cleanliness cooking & sewerage) use before Disaster (Multiple Answer)	7515977	100.00		
	Pipe/ Tap Supply	96709	1.29		
	Shallow Tube well (Up to 199 feet)	4590059	61.07		
	Deep Tube well (200 feet or more)	1483585	19.74		
	Pond/ Dighi	1687969	22.46		
	Others (Canal/ River/ Rainfall/ Water fall/ Well/ Bottled Water)	1144645	15.23		
26	Source of water for domestic (cleanliness	7515977	100.00		

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	cooking & sewerage) use during Disaster (Multiple Answer)				
	Pipe/ Tap Supply	47582	0.63		
	Shallow Tube well (Up to 199 feet)	2250656	29.94		
	Deep Tube well (200 feet or more)	740579	9.85		
	Pond/ Dighi	4465541	59.41		
	Others (Canal/ River/ Rainfall/ Water fall/ Well/ Bottled Water)	4786161	63.68		
27	Main Diseases due to scarcity of water (Multiple Answer)	428079		613474	
	Diarrhoea	188963	44.14	224869	36.66
	Dysentery	86563	20.22	129204	21.06
	Skin Disease	134723	31.47	61160	9.97
	Cold/ Cough	172818	40.37	93034	15.17
	Fever	101434	23.70	56877	9.27
	Jaundice	47507	11.10	16774	2.73
	Others	23843	5.57	31556	5.14
28	Received treatment due to Scarcity of drinking water (Multiple Answer)	428079	100.00	613474	100.00
	Not	1125	0.26	85460	13.93
	Self-treatment	48949	11.43	63697	10.38
	Medicine shop/ Pharmacy	174145	40.68	267118	43.54
	MBBS Doctor	61812	14.44	52409	8.54
	District Government Hospital	60072	14.03	66575	10.85
	Upazila Health & Family Welfare Clinic	91151	21.29		
	Union Health & Family Welfare Clinic	49720	11.61		
	Community Clinic	64466	15.06		
	Village doctor	177501	41.46		
	Homeo doctor/ Kobiraj/ Ojha	21845	5.10	53958	8.80

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Others	9411	2.20	24257	3.95
29	Cause of Disease before Disaster (Multiple Answer) by Perception	7515977		4361261	
	Temperature variation (too hot/ too cold)	2755945	36.67	2158424	49.49
	Variation in rain (too much rain/ no rain)	1795074	23.88	835893	19.17
	Water pollution	1692352	22.52	668556	15.33
	Air pollution	975560	12.98		
	Unplanned sanitation	789531	10.50	60954	1.40
	Disaster Period	814743	10.84	268219	6.15
	Unknown	1054965	14.04	356316	8.17
	Others	486910	6.48	12899	0.30
30	Cause of Disease During Disaster (Multiple Answer) by Perception	7515977		4361261	
	Temperature variation (too hot/ too cold)	2219731	29.53	2158424	49.49
	Variation in rain (too much rain/ no rain)	1883134	25.06	835893	19.17
	Water pollution	2440647	32.47	668556	15.33
	Air pollution	1072110	14.26	-	-
	Unplanned sanitation	896259	11.92	60954	1.40
	During disaster	1319943	17.56	268219	6.15
	Unknown	876011	11.66	356316	8.17
	Others	305444	4.06	12899	0.30
31	Cause of Sickness Post Disaster Period (Multiple Answer) by Perception	7515977		4361261	
	Temperature variation (too hot/ too cold)	2543303	33.84	2158424	49.49
	Variation in rain (too much rain/ no rain)	1918350	25.52	835893	19.17
	Water pollution	2272267	30.23	668556	15.33
	Air pollution	1105847	14.71		
	Unplanned sanitation	915933	12.19	60954	1.40

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	During disaster	1027058	13.66	268219	6.15
	Unknown	962663	12.81	356316	8.17
	Others	500123	6.65	12899	0.30
32	Death by Disaster	8108	100.00		
	Drought	22	0.27		
	Flood	3425	42.24		
	Water Logging	710	8.76		
	Cyclone	539	6.65		
	Tornado	539	6.65		
	Storm/ Tidal Surge	191	2.36		
	Thunderstorm/ Lightening	2207	27.22		
	River/ Coastal Erosion	246	3.03		
	Landslide	64	0.79		
	Hailstorm	165	2.04		
33	Missing by Disaster	248	100.00		
	Cyclone	81	32.66		
	Storm/ Tidal Surge	119	47.98		
	Others	48	19.35		
34	Disaster Disability of Household Member	34112910	100.00		
	No problem	32715488	95.90		
	Speech	102661	0.30		
	Vision	164099	0.48		
	Hearing	84169	0.25		
	Physical	856810	2.51		
	Mental	129119	0.38		
	Autistic	60564	0.18		
35	Sickness among Children caused by Disaster (Age 0 - 17 Years)	1534474	100.00	1314697	100.00
	Drought	233035	15.19	88991	6.77

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Flood	767605	50.02	638358	48.56
	Water logging	303325	19.77	159789	12.15
	Cyclone	149224	9.72	159601	12.14
	Tornado	12740	0.83	16341	1.24
	Storm/ Tidal surge	7489	0.49	58323	4.44
	Thunderstorm	33907	2.21	70076	5.33
	River/ Coastal erosion	2324	0.15	10467	0.80
	Landslide	354	0.02	440	0.03
	Salinity	44665	2.91	6889	0.52
	Hailstorm	11397	0.74	42276	3.22
	Others	30823	2.01	63147	4.80
36	Sick Children Received Treatment (Age 0 - 17 Years)	1534474	100.00	1314697	100.00
	MBBS	421395	27.46	259052	19.70
	Paramedics Doctor/ Medical Assistant/ Nurse	520496	33.92	342326	26.04
	Pharmacy	260913	17.00	313603	23.85
	Village Doctor	190465	12.41	308168	23.44
	Others (Kabiraj/ Homeo-Doctor/ Ojha/ Aturbedic/ Unani)	55553	3.62	83064	6.32
	No Treatment	85652	5.58	8484	0.65
37	Reason of not Attending School of Children (Age 5 - 17 Years)	1015777	100.00	1078118	100.00
	School infrastructure affected	28733	2.83	90622	8.41
	Income loss of Household	14596	1.44	46695	4.33
	Communication disrupted	207347	20.41	787045	73.00
	School destroyed	10875	1.07		
	Books spoiled	6235	0.61		
	Sick/ injured	735309	72.39	112808	10.46
	Transfer/ Migration	2187	0.22		
	Other reasons	10495	1.03	40948	3.80

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
38	Knowledge and Perception about Climate Change	7515977	100.00	4361261	100.00
	Long-term changes of climatic conditions due to variation in natural processes or due to human activities	4537411	60.37	2410668	55.27
	Regional variation in temperature and rainfall	1401991	18.65	591286	13.56
	Extreme events that cause colossal and sudden loss of human life and infrastructure	1255153	16.70	700456	16.06
	Others	155606	2.07	55498	1.27
	Do not know	165817	2.21	603354	13.83
39	Knowledge and Perception about Problem of Climate Change (Multiple Answer)				
	Sea Level Rise		35.60		32.42
	Drought/ Dryness		35.57		34.68
	Flood/ Water logging		67.75		17.73
	Salinity		4.30		1.73
	Storm/ Tornado/ Hailstorm		3.53		6.67
	Tidal surge/ Cyclone/ Hurricane		8.75		4.07
	Others		0.00		2.71
	Do not Know		1.93		-
40	Knowledge and perception about Disaster	7515977	100.00	4361261	100.00
	Critical situation created by nature or human induced		54.70		43.53
	Usual process that occurs from time to time		22.00		34.90
	Happens without any reason		21.40		18.10
	Do not know		1.90		3.46
41	Knowledge and perception about Disaster Management	7515977	100.00	4361261	100.00
	To reduce pre-during & post disaster loss in a systematic manner is disaster management	4553332	60.60	2547278	58.41

Serial No.	Description (Disaster Prone Areas of Bangladesh)	2021		2015	
		Number / Value	Percentage (%) / Average	Number / Value	Percentage (%) / Average
1	2	3	4	5	6
	Assist only affected people during disaster is disaster management	1657627	22.10	1672943	38.36
	To stand beside the affected people only is disaster management	1146267	15.30	-	-
	Do not know	158751	2.10	141040	3.23
42	Average Treatment Cost (in TK.) of Sick/ Injured/ Disabled HH Member	2412389	16341.00		
	Tk 1 – 9999	1333435	5368.44		
	Tk 10000 – 24999	621077	16666.91		
	Tk 25000 – 49999	385316	38188.54		
	Tk 50000 – 99999	53135	61350.70		
	Tk 100000 +	19427	202626.26		
43	Average Treatment Cost (in TK.) of Sick Children aged 0 - 17 years	1448498	17821.17		
	Tk 1 – 9999	705262	6727.81		
	Tk 10000 – 24999	419936	17647.09		
	Tk 25000 – 49999	298392	39145.63		
	Tk 50000 – 99999	21333	67530.13		
	Tk 100000 +	3575	150225.10		

SDGs and SFDRR Indicators and Sub-indicators 2021 by BDRS 2021 Survey

SDGs Indicators & Sub-Indicators No.	Description of SDGs and SFDRR Indicators	SDGs & SFDRR Indicators 2021	Baseline of SDGs & SFDRR Indicators 2015
1.4.1	Proportion of Population Living in Households with Access to Basic Services		
	a) Sanitation	52.43	49.90
	b) Electricity	94.06	49.82
	c) Clean Fuel	12.61	1.73
	[National: Sanitation 81.5%, Electricity 96.2%, (SRVRS 2020), Clean Fuel 29.24% (SRVRS 2020)]		
1.5.1, 11.5.1, 13.1.1	Number of Deaths, Missing persons, Injured, Sickness and directly	3765.80	12881

SDGs Indicators & Sub-Indicators No.	Description of SDGs and SFDRR Indicators	SDGs & SFDRR Indicators 2021	Baseline of SDGs & SFDRR Indicators 2015
	affected persons attributed to disasters per 100,000 population		
1.5.1.1	a) Disaster Deaths	0.85	
1.5.1.2	b) Missing Persons	0.03	
1.5.1.3	c) Injured Persons	18.09	
1.5.1.4	d) Disaster Sickness	167.77	
1.5.1.5	e) Affected Persons	3578.03	
1.5.2, 11.5.2	Direct Economic Loss attributed to Disasters in relation to Gross Domestic Product (GDP) damage to critical infrastructure and number of disruptions to basic services (Proportion of GDP)	1.32	1.30
1.5.2.1	Sector Wise Damage and Loss (% Share)	100.00	100.00
	Crops	28.90	36.20
	Livestock	3.98	4.76
	Poultry	1.51	1.21
	Fisheries	3.71	5.82
	Land Degradation	52.56	26.72
	Dwelling & Others Infrastructures	7.38	17.19
	Homestead Forestry	1.96	8.10
1.5.2.2	Damage and Loss by Disaster (% Share)	100.00	100.00
	Drought	1.53	5.74
	Flood	56.41	23.23
	Water Logging	5.24	8.72
	Cyclone	14.25	15.41
	Tornado	0.85	2.33
	Storm/ Tidal Surge	0.86	6.88
	Thunderstorm/ Lightning	1.63	5.94
	River/ Coastal Erosion	14.99	19.76
	Landslide	0.34	0.14
	Salinity	1.16	3.30
	Hailstorm	2.73	6.23
	Others	0.01	2.34

SDGs Indicators & Sub-Indicators No.	Description of SDGs and SFDRR Indicators	SDGs & SFDRR Indicators 2021	Baseline of SDGs & SFDRR Indicators 2015
4.1.2	Completion rate of Education		
	Primary (Class I to V & Equivalent)	34.18	32.58
	Secondary (Class VI to IX & Equivalent)	23.67	18.56
	SSC/ HSC/ Equivalent/ Diploma	14.48	9.23
	(National: Primary: 82.6% ; Lower Secondary: 64.7% ; Upper Secondary: 29.4% [MICS 2019, BBS])		
4.3.1	Participation Rate of Youth and Adults in Formal Education [National: a) Secondary 75.62% b) H. Secondary 48.39% c) Tertiary 20.07 % (BANBES, 2020)]		
	(a) Secondary	23.67	18.56
	(b) Higher Secondary	14.48	9.23
	(c) Tertiary	3.26	1.29
7.1.1	Proportion of Population with Access to Electricity [National 96.2% (2020) SVRS, BBS]	94.06	49.82

Vulnerability Assessment based on Quintile Income Group using BDRS 2021

Vulnerability Assessment based on Quintile Income Group of Disaster-Prone Areas of Bangladesh using BDRS 2020

Income in Household Group	Average Annual Income (Tk)	Average Annual Damage and Loss (Tk.) by BDRS2021 Sample Survey								Proportion of damage and loss to total income
		Crops	Livestock & Feed	Poultry & Egg	Fishery	Land	Housing & Others	Homestead forestry	Total	
1	2	3	4	5	6	7	8	9	10	11
Q1	31001	7380	1334	423	456	17491	2642	399	30125	97.17
Q2	100628	7213	1290	453	603	16792	2981	517	29848	29.66
Q3	158014	8963	1390	484	762	18397	2921	629	33546	21.23
Q4	239275	12241	1437	569	1164	19737	2907	884	38938	16.27
Q5	722903	22142	2500	1081	4509	32506	3229	1493	67459	9.33
Total	246241	11486	1583	598	1474	20885	2934	777	39737	16.14

As high as 97.17% of income goes for damage and loss in bottom quintile. While it is only 9.33% for the top quintile. Bottom quintile is more vulnerable (10.4 times) than top quintile in exposure to damage and loss. Proportion of damage and loss decrease as income goes up.

Acronyms

BBS	:	Bangladesh Bureau of statistics
BCCNT	:	Bangladesh Climate Change Negotiation Team
BCAS	:	Bangladesh Centre for Advanced Studies
BCCSAP	:	Bangladesh Climate Change Strategy and Action Plan
BCCRF	:	Bangladesh Climate Change Resilience Fund
CCTF	:	Climate Change Trust Fund
CD	:	Compact Disc
CDMP	:	Comprehensive Disaster Management Programme
CEGIS	:	Centre for Environmental and geographic Information Services
COP	:	Conference of Parties
DALA	:	Damage and Loss Assessment
DDM	:	Department of Disaster Management
DMB	:	Disaster Management Bureau
DG	:	Director General
DDG	:	Deputy Director General
DOE	:	Department of Environment
DRF	:	Development Result Framework
DRR	:	Disaster Risk Reduction
ECLAC	:	Economic Commission for Latin America and the Caribbean
GOB	:	Government of Bangladesh
GHG	:	Greenhouse Gas
HFA	:	Hyogo Framework for Action
HHs	:	Households

Acronyms

ICCHL	: Impact of Climate Change on Human Life
IWFM	: Institute of Water and Flood Management
IPCC	: Inter-governmental Panel on Climate Change
JL	: Jurisdiction List
MDGs	: Millennium Development Goals
NAPA	: National Adaptation Programme of Action
NGO	: Non-Government Organization
N ₂ O	: Nitrous Oxide
NSDS	: National Strategy for Development of Statistics
NWRD	: National Water Resources Database
PKSF	: Palli Karma Sahayok Foundation
PSU	: Primary Sampling Unit
SDGs	: Sustainable Development Goals
SFDRR	: Sendai Framework for Disaster Risk Reduction
SID	: Statistics and Informatics Division
UN-ESCAP	: United Nations Economic and Social Commission for Asia and the Pacific
UNCED	: United Nations Conference on Environment and Development
UNEP	: United Nations Environment Programme
UNFCCC	: United Nations Framework Convention on Climate Change
UNSD	: United Nations Statistics Division
UNISDR	: United Nations International Strategy for Disaster Reduction
WARPO	: Water Resources Planning Organization
8 th FYP	: Seventh Five Year Plan

Executive Summary

FINAL DRAFT

Executive Summary




Bangladesh is often said to be one of the most vulnerable countries of the world in terms of natural and anthropogenic hazards. The geography and climate have made the country vulnerable to different meteorological, hydrological and geological hazards. At the same time, Bangladesh is one of the countries, most at risk from the adverse impacts of climate change and variability. Climate change will exacerbate many of the natural hazards the country already faces and bring about a significant challenge for future development. The survey aimed to conduct the household-based survey to generate the twelve main natural disasters due to climate change in the disaster-prone areas of Bangladesh.

This household-based survey was conducted to develop a national database on disaster risk and impacts, such as illness of people's, injured, death, missing, characteristics of households, socio-economic condition and homeless, as well as economic losses, damages and so on. All this data and information can be used to analyse existing disaster risks to inform the public about future risks, as well as to plan disaster prevention actions, and to reduce the country's socioeconomic effects from natural disasters.

The survey covered a total of 4240 disaster affected sample mauzas (PSUs) and as many as 127200 disaster affected sample households across the entire geographical area of the country. The survey produced a wide range of data and information which will, to a great extent, improve the knowledge and understanding of the effects of natural disasters due to climate change. It is hoped that the survey findings will help us understand what types of disasters occurred in the past and allow us to forecast what is likely to happen in the future. The executive summary appended below provides a snapshot of the key findings available from the survey and is expected to provide the readers with an idea and clear understanding of the core findings of the survey without having to go through the entire content of the survey report.

BDRS 2021 highlights that:

1. Household and population characteristics

-  **Gender composition of household members:** *Out of a total of 34112910 population, men accounted for 17230203 (50.51%), women accounted for 16872689 (49.46 %) and then hijra (neither man nor women) accounted for 10087 (0.03%). The average size of households was estimated to be 4.54, which is slightly higher than the national average.*
-  **Age composition of household members:** *The biggest percentage (32.83%) of the total household members was in the age bracket of 18 and 34 years, followed by those aged between 05 and 17 years (25.71%), aged between 37 and 60 years (25.13%) and then aged between 0 and 4 years (8.63%), respectively. The percentage of household members aged 61 and up appeared to be the lowest, accounting for only 7.70 %.*
-  **Tenure status of dwellings:** *Out total 7515977 households, as many as 93.95% were the owners and had legal possession of the housing unit. Around 2.22% of occupants used to pay rent either in cash or in kind. Another 2.22 percent of total households occupied the housing unit with the owner's permission and without paying any rent in cash or kind. The rest, 1.61 percent of total households, belonged to another category.*

- ✚ **Main source of income:** Around 35.43 % of households in disaster areas identified agriculture as their primary source of income. About 0.68 %, 12.60 %, and 17.62 % households identified industry, wage and salary, and business/ trade, respectively, as their main source of income. 31.43 percent of total households reported having day labour as their main source of income.
- ✚ **Level of education of household members:** 23.50% of total household members had no formal education, while another 34.20% had either some primary education or completed primary education. 23.70% of total household members received the highest level of education between grades VI and IX. Furthermore, 14.48% of total household members completed secondary and higher secondary education. Only 3.26% completed graduate and postgraduate education.
- ✚ **Main source of drinking water:** Shallow tube wells were the main source of drinking water for 63.84% of households, and deep tube wells were the main source for 20.49%. Around 11.71 % of households in disaster-affected regions had access to drinking water supplied by WASA/municipalities. About 2.23 % of households were dependent on surface water such as ponds, rivers, and canals that may be contaminated by disease-causing bacteria and viruses.
- ✚ **Toilet facility:** Approximately 45.48 % of households in disaster areas of Bangladesh made use of katcha latrines, followed by non-water sealed pucca slabs (28.55%), and then water sealed pucca slabs latrines (23.88 %). 2.09 % of households were accustomed to defecate in the open.

2. Impact of Climate Change and Natural Disaster

- ✚ **Households affected by disasters:** Out of a total of 7515977 affected households, as many as 4110532 households (54.69%) were affected by flooding during 2015-20. During 2015-20, a total of 2555137 households (34.00%) and 1339898 households (17.83 %), respectively, were affected by the cyclone and hailstorm. Most of the households in disaster-prone areas in Bangladesh are devastated by floods, cyclones and hailstorms.
- ✚ **Households' average number of days taken off from work as a result of the most recent disaster:** Out of a total of 7515977 disaster-affected households, 3207475 (42.68%) missed work due to flooding, followed by cyclone at 1595436 (21.23%) and thunderstorm at 492002 (6.55%). The average number of days missed from work per household due to disasters was estimated to be 21.03 days.

3. Early Warning System and Disaster Preparedness

- ✚ **Affected households that received early warning by type of disaster:** Out of a total of 2555137 cyclone affected households, a total of 2074651 households (81.20%) received early warnings to act in sufficient time and in an appropriate manner to reduce the possibility of personal injury, loss of life, and damage to property. Early warnings for storms and tidal surges and thunder storms and lightning came in second and third, with 129872 households (76.50%) and 536704 households (50.22%), respectively.
- ✚ **Disaster preparedness by households by type of disaster and preparedness:** Among a total of 7515977 disaster-affected households, as many as 809240 households (10.77%) prepared themselves for fighting floods, followed by 762936 (10.15%) for fighting cyclone. The majority of households in disaster-prone areas prioritized strengthening their housing structures as a precautionary measure.

✚ **Household emergency preparedness by type of disaster:** As many as 1045756 (13.91%) and 1044733 (13.90 %) of the total 7515977 households took emergency measures in response to the flood and cyclone, respectively. Only 0.19% 0.58%, 0.63%, and 0.38%, respectively, had emergency preparedness in response to tornadoes, storm/tidal surge, thunderstorms, and river/coastal erosion. The preservation of drinking water, dry food, and valuables took priority over all other sorts of preparedness.

4. Damage and Loss at Household Level

✚ **Household-level damage and loss by disaster:** Out of a total damage and loss of TK. 1791988 million, flooding alone was responsible for 56.41 % (TK. 1010882 million) of the total damage and loss. River/coastal erosion and cyclones were responsible for 14.99% (TK. 268703 million) and 14.25% (TK. 255382 million), respectively. Floods, river/coastal erosion, and cyclones together accounted for 85.66 % of total damage and losses.

✚ **Crop losses by disasters:** Total damage of crops amounted to TK 517961 million as a result of various types of natural disasters in the period 2015-20. Khulna suffered the most crop damage, with TK. 94947 million (18.33%), followed by Rajshahi and Dhaka, with TK. 78122 million (15.08%) and TK. 76606 million (14.79%), respectively. Chattogram suffered the least crop damage, with TK 35708 million, or only 6.89%.

✚ **Loss of livestock by disaster:** Total livestock losses due to disasters in the period 2015–20 amounted to TK. 71373 million, of which floods accounted for TK. 42956 million (60.19 %), cyclones accounted for TK. 13367 million (18.73 %), and river/coastal erosion accounted for TK. 6597 million (9.24 %). Other types of disasters were responsible for only 11.84 % of the total livestock loss.

✚ **Loss of poultry birds by disaster:** The total loss of poultry birds due to various disasters during 2015–20 was likely to be TK. 26976 million. Barisal division was the most impacted division with TK. 5185 million (19.22%) in poultry losses, followed by TK. 4217 million (15.63%) in Dhaka and TK. 3550 million (13.16%) in Khulna. Chattogram division, with Tk. 2395 million (8.88%) was found to be the least affected.

✚ **Loss of fisheries by disaster:** Over a six-year period (2015–20), fishing losses totalled TK. 66460 million. Flood was responsible for 40927 million (61.58%), cyclone was responsible for 11542 million (17.37%), and water logging was responsible for 6281 million (9.45%). These three types of disasters were responsible for 88.40% of total fishing damage.

✚ **Loss and degradation of land by disaster:** The total value of land losses due to river and coastal erosion totalled TK. 219744 million over a six-year period (2015-20). Dhaka division was the most prone to river/coastal erosion, followed by Rangpur and Barisal. The total economic loss due to land degradation was estimated to be Tk. 722099 million during 2015–20. Out of total economic loss due to land degradation, flooding alone accounted for TK. 632163 million (87.55%), while water logging accounted for TK. 5376 million (7.45%). This information demonstrates that flooding is a major cause of land degradation.

✚ **Loss of dwelling house:** The total damage and loss of dwelling houses and other structures due to different types of disasters during 2015–20 was estimated to be TK. 132315 million. The cyclone alone was responsible for TK. 52,348 million (39.56 %) of total losses by disaster. Flood

and hailstorm each cost TK. 33024 million (24.96%), and TK. 13258 million (10.02%), respectively.

5. Sanitation and health

- People reported injured due to natural disaster:** A total of 172426 people were injured due to disasters during 2015-20. The total injured included 90319 men (52.28%) and 82106 women (47.62%).
- People reported being disabled due to disasters:** The total number of people who were disabled as a result of natural disasters was estimated to be 9949. Of them, males accounted for a total of 6077 (60.58%) and females accounted for 3921 (39.41%). Natural disasters used to handicap nearly twice as many men as women.
- Total number of deaths by disaster type:** The overall number of deaths caused by various calamities in the last six years (2015–20) was estimated to be 8108. Natural disasters were responsible for the majority of casualties in Chattogram division, killing 1337 people, or 16.49% of the total death. Rajshahi and Rangpur tallied death tolls of 1335 (16.47%) and 1264 (15.59), respectively. Mymensingh had the least deaths, only 638, or 7.87%.
- Count of missing people:** A total of 247 people were missing due to different types of disasters over a six-year period (2015–20). The people were missing mostly because of cyclones and tidal surges. The natural disasters caused the missing of people only in Barisal and Chattogram. Other divisions did not witness any missing people due to natural disasters. The tidal surges left the most people missing (48.18%), followed by cyclones (31.79%). The remaining 19.03% was left missing due to other types of disasters.
- People reported illness on the day of the interview:** A total of 298378 people reported being ill as a result of natural disasters on the day of the interview. Among them, males accounted for 148982 (49.93%) and females accounted for 149397 (50.07%), respectively. There was no significant difference in the number of disaster-related illnesses between men and women.
- Main mode of treatment that the household received during the disaster:** 43.04 % of total disastrous households received treatment from certified and registered medical practitioners (Upazila/ union health care centre, government district hospital, doctors' chamber, etc.). As many as 174146 households (22.91%) relied on drug sellers (pharmacy), 177502 households (23.35%) were dependent on village doctors (who did not have education/training from a recognized institution), and 14750 households (1.94) relied on ojha/kabiraj. This information indicates that around 48.20% of total households in disaster-prone areas of the country relied on unqualified health workers. 6.44% of households treated their family members (including themselves) when they were sick solely on the basis of what they knew or believed, without consulting anyone. This information indicates that around 48.20% of total households in disaster-prone areas of the country relied on unqualified health workers.

6. Child Health and Disaster

- Sickened children by age group:** A total of 1534474 children were sickened as a result of different types of disasters over a six-year period (2015–20). Children aged 5 to 12 years were

the most vulnerable to natural disaster-related diseases. Disasters are likely to expose both male and female children equally to illnesses.

✚ **Healthcare for children:** Out of a total of 1534474 sick children, only 421395 children (27.46%) received medical treatment from registered medical practitioners; those were practicing western medicine. As many as 260913 children (17.00%) and 1904655 children (12.41%) received medical treatment, respectively, from drug sellers (pharmacy) and informal healthcare providers. 5.58% of children did not receive any form of treatment. The health-seeking behaviour of parents of disaster-stricken children is woefully inadequate and unsatisfactory.

✚ **Interruption of child education due to natural disaster by gender:** As many as 1015777 students missed school as a result of disasters during 2015-20. Of them, male students accounted for 51.85% and female students accounted for 48.15. The number of female students in Bangladesh from primary to secondary school is higher than the number of male students. More male students were absent from school than female students. The fact that female students get a monthly stipend from the government may account for their better attendance rate than male students.

7. Perception of Respondents Regarding Climate Change and Disaster

✚ **Respondents' perceptions and understanding of climate change:** 60.37% of respondents had a basic understanding of what climate change is. 39.63% of respondents had no basic understanding of climate change.

✚ **Perceptions and understanding of disaster management:** 58.06% of respondents have a basic understanding of what disaster management is. As much as 41.94% had no rudimentary understanding of disaster management.

Three Key Global Agreements on DRR, Climate Change and Sustainable Development provide the foundation for multilateral action to manage risk and promote sustainable development towards 2030

- 1) **The Sendai Framework on Disaster Risk Reduction 2015–2030 (Sendai Framework)** focuses on the adoption of measures that address all dimensions of disaster risk – hazard, exposure, vulnerability and coping capacity – to prevent the creation of new risk, reduce existing risk and increase resilience. It incorporates a strong focus on inclusiveness “through the implementation of integrated and inclusive economic, structural, legal, social, health, cultural, educational, environmental, technological, political and institutional measures that prevent and reduce hazard exposure and vulnerability to disaster, increase preparedness for response and recovery, and thus strengthen resilience” (United Nations, 2015a).
- 2) **Transforming our World: the 2030 Agenda for Sustainable Development (2030 Agenda)** sets out 17 Sustainable Development Goals (SDGs) and provides a comprehensive global policy framework towards ending all forms of poverty, hunger, inequalities among and within countries (based on gender and other socioeconomic status), and tackling environmental degradation and climate change, while ensuring “no one is left behind” (United Nations, 2015b). Its suite of planned worldwide positive changes will help reduce most elements of disaster risk. The SDGs incorporate multiple Sendai Framework targets as well as climate change and sustainability targets.
- 3) **The Paris Agreement** steers action towards global climate change adaptation and the mitigation goal of limiting global warming to well below 2°C above pre-industrial levels, and preferably to 1.5°C. Article 7 outlines the global adaptation goal, which includes the need to incorporate sustainable development in adaptation planning (United Nations, 2015c). The Warsaw International Mechanism for Loss and Damage associated with Climate Change Impacts under the United Nations Framework Convention on Climate Change also recognizes the importance of averting, minimizing and addressing loss and damage due to climate change, including extreme weather and slow-onset hazards and changes (UNFCCC, 2013). Comprehensive risk assessment, risk insurance facilities and climate risk pooling are important tools that link climate action under the Paris Agreement with risk reduction under the Sendai Framework¹.

¹ *Global Assessment Report on Disaster Risk Reduction 2022 (GAR2022) by United Nations Office for Disaster Risk Reduction (UNDRR)*

Chapter I

Introduction

1.1 Background

Bangladesh has a small area of 147,470 square kilometers, but a large population of 168.22 million people (as of July 2020), yielding a population density of 1140 people per square kilometer. The country is bordered by India and Myanmar. The Ganges, Brahmaputra, and Meghna rivers constitute a low-lying deltaic South Asian country known as Bangladesh. Floods, cyclones, storm surges, river bank erosion, droughts, saline water intrusion, and tsunamis are all common occurrences in Bangladesh. Over the last three decades, Bangladesh has been hit by more than 200 natural disasters. The country's proximity to the Bay of Bengal, low-lying terrain, monsoons, and momentous rivers makes it extremely vulnerable to natural disasters. Bangladesh is one of the countries in the world most vulnerable to the negative impact of climate change, such as increased frequency and intensity of extreme weather events and hazards such as soil salinization, increasing sea levels, and riverbank erosion.

The World Risk Index 2021 (WRI 2021) assesses 181 countries according to their disaster risk. This encompasses almost all of the world's population. In a global assessment of disaster risk, Asia ranks fourth with a median of 5.80 for 45 nations. The WRI 2021 also reveals that in Asia, five nations—Brunei Darussalam (WRI 22.77), the Philippines (WRI 21.39), Bangladesh (WRI 16.23), Cambodia (WRI 15.8), and Timor-Leste (WRI 15.75) – fall into the highest risk group. It is to be noted that the WorldRiskIndex (WRI) is based on a total of 27 indicators.

On the other hand, the number of people exposed to floods, cyclones, and sea surges, Bangladesh is first tier countries among others of the member states (countries) under United Nations. As a result of the country's geographical location and climate, it is vulnerable to a number of meteorological, hydrological, and geological hazards. These hazards often lead to disasters, and the major ones in the country are floods, cyclones, droughts, tidal surges, tornadoes, river erosion, infrastructure collapse, water logging, water and soil salinity, epidemics, and various forms of pollution, etc.

Disasters and climate change have already put a strain on the community's livelihood of our country. Climate-related threats jeopardize our progress and cast doubt on the life and future of the majority of our country's most vulnerable citizens. In Asia, climate change will cause "widespread damage to infrastructure, livelihoods, and settlements," according to the latest report by the Intergovernmental Panel on Climate Change (IPCC).

With this background, Bangladesh established the National Adaptation Programme of Action (NAPA, 2005) in response to the decision of the Seventh Session of the Conference of the Parties (COP7) of the United Nations Framework Convention on Climate Change

(UNFCCC). Bangladesh has since developed and adopted the "Bangladesh Climate Change Strategy and Action Plan (BCCSAP, 2009)," which includes research and knowledge management as one of the six pillars.

The Sendai Framework for Disaster Risk Reduction (SFDRR) 2020-30 was adopted on March 18, 2020, at the Third United Nations World Conference in Sendai, Japan. Among the seven global targets of the Sendai Framework, the 7th/last one describes "substantially increasing the availability of and access to multi-hazard early warning systems and disaster risk information and assessments to people by 2030," putting forward the importance of the generation of information and data to reduce people's vulnerability to natural disasters.

As a general rule, climate change does not pose many new or unexpected hazards, but it will amplify certain interactions between the environment and human wellbeing, leaving human life and livelihood more vulnerable than they are now. Droughts, flooding, waterlogging, cyclones and tidal surges, tornadoes, thunderstorms, river/coastal erosion, landslides, saline water intrusion, hailstorms, and other extreme weather phenomena are only a few examples. These natural disasters have the potential to have massive consequences for human health, agricultural production, and socioeconomic conditions. It is difficult for the government and policymakers to conceive, develop, and implement development initiatives due to a lack of adequate and relevant data and understanding about the subsequent interactions that emerge from these events.

Bangladesh, as well as many other countries around the world, is experiencing the impacts of climate change and natural disasters that are negatively impacting animals, destroying habitats, and wreaking havoc on livelihoods and communities. Furthermore, disasters exacerbate poverty, exacerbate existing inequalities, and weaken resiliency to future crises. Climate change is also contributing to the occurrence of more severe and frequent hazards.

By making prudent decisions, we can reduce disaster losses due to natural disasters. It is widely acknowledged that comprehensive, reliable and time-series disaster-related data is critical for making informed decisions before, during, and after calamities. Furthermore, disaster-related statistics are in dire need for improving understanding of disaster risk reduction, which includes strengthening resilience and preparedness.

We cannot deny that there has been a lack of systematic efforts to collect relevant disaster statistics in the past, despite the fact that disaster statistics are crucial to accurate and timely disaster response planning. The Bangladesh Bureau of Statistics (BBS), the National Statistical Organization (NSO), is aware of this fact and is committed to filling data gaps in disaster-related statistics in Bangladesh. In response to the growing data demands, as well as the need for disaster-related statistics, the BBS conducted a nationwide large-scale household sample survey in 2015 for generating

disaster related statistics. This survey was the first of its type in Bangladesh and benchmarked data on the negative effects of natural disasters. The main goal of this survey was to generate disaggregated and comparable disaster-related data for statistical measurement and incorporate social, economic, and environmental statistics into disaster information.

It should be noted that in order to identify genuine trends related to negative effects, disaster-related statistics require a coherent time series data set that is based on clear and well-structured statistical compilation. In order to produce a coherent time series data related to the socioeconomic effects of natural disasters and strengthen evidence-based policymaking at all levels for disaster risk reduction and climate change adaptation, the BBS planned to undertake another one household-based nationwide survey in 2021. This was the second survey of its kind in Bangladesh. The survey's goal was to create a variety of catastrophe risk and vulnerability indicators at the national and sub-national levels. It is hoped that the results of this survey will fill data gaps regarding the socioeconomic effects of disasters in Bangladesh, enabling the country to develop a more effective and efficient disaster risk reduction (DRR) program.

1.2 Structure and contents of the survey report

This report, the tangible output of the survey, provides an overview of the survey results. A total of ten chapters comprises the report. The survey's background, scope, and objectives are described in Chapter I, and the survey methodology, sampling scheme, and conceptual framework, in accordance with international guidelines and standards, are summarized in Chapter II. Chapter III outlines the basic knowledge an overview of the key terminologies, concepts, and definitions used in this publication in relation to the strategy for measuring the socioeconomic consequences of natural disasters in Bangladesh. Chapter IV looks at the characteristics of households and populations in disaster-prone areas in Bangladesh. According to the survey findings, Chapter V concentrates on the impact of climate change and disasters on livelihoods. Chapter VI focuses on the early warning system and household disaster preparedness in vulnerable areas. Chapter VII contains detailed information on the destruction of property and loss of financial resources of the households affected by disasters. The information in Chapter VIII relates to people's illnesses and injuries as a result of disasters. This chapter also contains information on household members who became ill as a result of the disaster's pre, post, and during periods. Chapter IX discusses the negative effects of natural disasters on children's health and education. Chapter X contains information about people's views, perceptions, and comprehension of the effects of climate change and natural disasters.

There is an appendix, which consists of statistical tables, at the end of this report. This appendix will enable readers to refer to any additional information in the appendix that they may find relevant, but not appropriate for the main body of this report.

1.3 Scope of the survey

The survey scope was defined in relation to the population scope (population of interest), geographical scope, and time scope.

1.3.1 Population scope

A large number of mauzas and mahallas in Bangladesh were devastated by various natural calamities in the past six years (2015-2020). The affected households in that mouza/mahalla were defined as the target population of this survey.

1.3.2 Geographical scope

The whole geographical area of Bangladesh was under the scope and purview of this survey.

1.3.3 Time scope

The time scope/ reference period of the survey was six years, beginning with the calendar year 2015.

1.4 Goals and objectives of the survey

The broad objectives of the survey were to develop a national database on disaster risk and impacts, such as people killed, injured, homeless, as well as economic losses. All these information can be used to analyze existing risks, inform the public about future risks, plan disaster prevention actions, and reduce the country's socioeconomic effects from disasters. However the specific objectives of the survey were:

- *To assess the socioeconomic characteristics of households and populations living in disaster-prone areas.*
- *To calculate the damage and loss of cultivable and useable land in disaster-prone areas;*
- *To assess the loss of agricultural production (Crops, Livestock, Poultry, Fisheries, and private forestry Forestry) due to natural disasters*
- *To assess the extent of damage and loss to residences, cowsheds, and kitchens in disaster-prone areas;*
- *To collect data on the state of health and sanitation in disaster-prone areas;*
- *To assess the vulnerability of women, children, the elderly, and people with disabilities; and*
- *To collect data on people's perceptions and knowledge of climate change, as well as the effects of climate change,*

1.5 Organization of the survey

This survey was implemented by the Bangladesh Bureau of Statistics (BBS). The funding for the ECDS Project was received from the development budget of the Government of Bangladesh (GOB). A survey technical committee, consisting of concerned technical experts from both BBS and outside of BBS was established, which provided overall technical assistance on survey methodology and sampling frame as well as questionnaire design. An in-house technical working committee was also formed with representatives from different wings of BBS and members of the Department of Environment (DOE) and Palli Karma Sahayok Foundation (PKSF). The working committee reviewed the survey's scope, objectives, and draft questionnaire and recommended survey items for inclusion and exclusion. The technical committee reviewed and approved the recommendations made by the consultation workshop, the working committee, and expert opinion from various organizations.

1.6 Output of the survey

The output of the survey is the availability of and accessibility to high-quality, coherent, and chronological data on the negative consequences of climate change and natural disasters in Bangladesh. The survey data is expected to fill existing data gaps related to the core indicators of climate change and natural disasters, which have long been identified as a barrier to a clear understanding of the extent and severity of climate change and natural disasters in the country.

1.7 The usefulness of the survey

This survey is useful and helpful in a variety of ways:

- *The findings of this ground-breaking survey will allow the government and as well as other stakeholders to make a statistical inference regarding the detrimental effects of the natural disasters that occurred in the last six-year period (2015-2020);*
- *This survey tells us what has already happened in the past and allows us to forecast what is likely to happen in the future, based on the analysis of the survey findings;*
- *The findings of this survey can be used to assess current hazards, educate the public about future risks, plan disaster-prevention strategies, and reduce the country's economic impact from disasters;*
- *The findings available from this survey will provide a benchmark on the changes of various core parameters/indicators related to different types of natural disasters over two different time periods, namely 2009–14 and 2015–20;*

- *The information gathered from this survey could assist in analyzing the effects of disaster management efforts undertaken by the government and non-government organizations in the country;*
- *Finally, the study's findings will help us in moving from an unknown to a reliable quantification of many crucial variables related to the harmful repercussions of natural disasters that happened between 2015 and 2020.*

1.8 Justification of the survey

Bangladesh is frequently struck by various types of natural disasters. All those natural disasters have the potential to have massive negative consequences for human health, agricultural production, and socioeconomic conditions. It is also obvious that the country is experiencing more and more severe natural disasters than ever before. As a result, in the event of a natural disaster, the country has suffered significant losses in property and wealth, as well as livelihoods. We cannot, however, deny that the government has made rapid progress in improving the disaster management system and infrastructure. As a result of the precautionary measures taken before, during, and after the natural disaster, the number of human fatalities has greatly reduced.

It is very much important to identify of risks and vulnerabilities of the people in disaster management. The standard method for calculating disaster damage entails separately examining the number of fatalities, injuries, people affected, and economic loss caused by natural disasters such as cyclones or floods, and this survey has successfully completed all of these important tasks. The survey has resulted in the creation of risk and vulnerability maps for a total of 111000 mauzas across the country that were affected by natural disasters over a six-year period beginning in calendar year 2015 and ending in 2020. Thus, this project attempted to lay the required groundwork for future disaster preparedness and mitigation efforts. Additionally, the results of the survey are expected to help individuals in disaster-prone areas of the country to understand the natural risks they are likely to encounter in the future. Besides, this survey may serve as a reference document for the implementation and monitoring of the Sendai Framework, DDR and CCA. Furthermore, the findings of this survey could have a big impact on achieving the Sustainable Development Goals (SDGs) in relation to climate change and disaster management. The above description clearly indicates that this survey is highly justified and well-timed.

1.9 Limitation of the survey

All methodological and sampling aspects were properly followed and used with a high level of professional integrity and technical accuracy to effectively conduct the Survey. Even then, the survey has some issues and limitations, as described below.

- *The survey frame could not be obtained from any survey or census. The survey frame was newly built by officials from the Upazila (sub-district)*

statistical offices. This comprehensive list of mauzas/mahallas affected by natural disasters served as the list frame of the survey;

- *The data of urban and rural areas were not separated at the time of survey frame construction. However, a sufficiently large number of households affected by natural disasters were taken into account for each district, allowing the sample to produce only district-level quality estimates. As a result, the survey report does not include urban and rural estimates separately.*
- *One of the important limitations of the survey is that the affected households did not preserve any written records about their economic losses due to disasters. As a result, all of the data related to economic losses exhibited in this survey report was based on respondents' memory recall;*
- *The survey did not account for a wide range of economic damages, including losses to private enterprises, retailers, destroyed stores, factories, or trade shops, job losses, and so on. Furthermore, the loss of public-sector infrastructure was not taken into consideration;*
- *Furthermore, sampling error exists in this survey, just as it does in any other sample survey.*

Chapter II

Survey Methodology and Sampling Scheme

2.1 Introduction

The appropriateness of survey methodology as well as the sampling scheme have a significant impact on the data quality of a survey. In fact, the survey methodology and sampling scheme are central to a survey. Survey methodology is the in-depth study of selected sample units from a population. It includes processes that ask different types of questions to a pre-defined sample in order to collect data and increase survey response rates. It also entails studying the methods used in the survey as well as the theories or principles behind them in order to develop an approach that is appropriate for the planned survey.

On the other hand, the purpose of a sampling scheme in a survey is to obtain sufficient samples that are representative of the target population. Since it is often impractical to obtain data from the total population of interest, a subset or sample of the population is used to estimate population responses. In order to make reliable conclusions about the population, the sampling technique is very much critical. The use of an appropriate sampling technique allows us to include samples with characteristics that are similar to those of the population. This chapter provides an overview of the survey methodology and sampling strategy, including sample size determination. This chapter also addresses questions about the survey's rationality and reliability.

2.2 Literature review

A careful and detailed review of existing literatures, research articles, and other relevant sources was done in a hasty manner in order to perform this survey effectively. It was a basic homework to determine what type of statistical knowledge currently exists related to this survey. A significant number of publications were thoroughly reviewed in order to gain a better understanding of the measurement process of core indicators related to the negative effects of climate change and natural disasters, as well as conceptual issues that were critical for carrying out this survey. The Disaster-related Statistics Framework (DRSF) developed by the expert group on Disaster-related statistics in Asia and the Pacific was also specifically studied to understand how international terminology and concepts could be applied to disaster-related statistics of Bangladesh. In addition, the Sendai Framework for Disaster Risk Reduction 2015-2030 and Bangladesh's National Disaster Management Plan 2021-25 were also examined to ensure the successful implementation of this survey.

2.3 Sampling Design

A sampling design is the framework, or road map, that serves as the basis for the selection of samples and affects many other important aspects of a survey as well. The sample design provides the basic plan and methodology for selecting the sample. It is to be noted that the target population of this survey had not been accurately identified in any previous survey or studies and a sampling frame for this survey could not be constructed immediately owing to a lack of sufficient information. As a result, the key actions of the survey were to identify the study population and design the sampling frame through a pre-survey census. For this reason, before the survey was carried out, a complete census was conducted in the country to identify the disastrous mauzas and mahallas. This census produced comprehensive data on the disastrous status of the mauzas and mahallas. All of those disastrous mauzas and mahallas were treated as the survey's primary sampling unit (PSU).

2.3.1 Universe of the survey

The population/universe of this survey consisted of all households that were significantly devastated by natural disasters over the last six-year period (2015-2020).

2.3.2 Primary sampling unit (PSU)

All mauzas and mahallas (well-defined geographical units) that were affected by the negative repercussions of natural disasters over the last six-year period (2015–2020) were treated as primary sampling units (PSU). Because of the following reasons, mauzas/mahallas were chosen as Primary Sampling Units (PSU). The number of PSUs (devastated mauzas/mahallas) was estimated to be 29199.

- Have clearly identifiable boundaries that remain unchanged over time; and
- The target population is completely covered.

2.3.3 Ultimate sampling unit (USU)

For this survey, the ultimate sampling units (USU), the subject of sample selection, were the households that were affected by natural disasters between 2015 and 2020. In this survey, ultimate sampling units (affected households) were counted at 7515977.

2.3.4 Sampling frame

It is sometimes necessary to select samples from multiple sampling frames in order to obtain representative samples of a finite population. Two sampling frames were used in this survey as part of a two-stage design. For the first stage sampling, a complete and thorough list of all disastrous mauzas/mahallas constructed a sample frame, while for the second stage sampling, all afflicted homes located in that mauzas/mahallas constructed

another sampling frame. It may be recalled that there was no sample frame available for this survey; therefore, one had to be built specifically for this survey.

2.3.5 Study domain

A study domain is a large portion of the population that requires its own estimations and statistics. The geographic area of each of the country's 64 districts was designated as the domain for this study.

2.3.6 Level of estimation

The survey produced sub-national (district) level estimation based on a sound statistical method and an appropriate probability-based sampling frame, where the units (affected households) for interview were selected according to a known non-zero probability.

2.3.7 Sampling Technique

A Stratified Two-Stage Random Sampling Technique was applied for the present survey. The first stage involved a simple random sampling (SRS) of the disastrous PSUs (calamitous mauzas/mahallas) among the country's 64 domains (districts). The second stage involved taking 30 pretentious households from each of the calamitous PSUs (mauzas/mahallas) using systematic sampling.

2.3.8 Sample Size Determination

The sample size is usually determined at the domain level from which separate estimate is derived. From general theory the minimum required sample size is determined by the usual sample size determination formula for estimating proportion, which is given by

$$n = \frac{n_0}{1 + \frac{n_0}{N}} \times \text{deff}, \quad (1)$$

$$\text{with } n_0 = \frac{(1-p)}{p} \left[\frac{z(\alpha/2)}{r} \right]^2 \times f \quad (2)$$

where, p is an *apriority* proportion of the required characteristics in the population, $z(\alpha/2)$, the value of the standard normal variate allowing $100\alpha\%$ probability of bad samples, r , the relative rate of allowable margin of error, N is the population size and f is the design effect used for complex surveys using multi-stage cluster sampling.

Conventionally α can be taken as .05 and f can be taken as 1.5-2.0 for most socio-economic surveys in Bangladesh. Theoretically, an *apriori* $p = 0.5$ gives the safest sample size since $p(1-p)$ takes the highest value for $p = 0.5$. A common choice for the value of the absolute allowable margin of error is $d = rp = 0.05$. This value does not seem to be realistic for scenario where the true value of p is outside the range $0.2 \leq p \leq 0.8$ when a

smaller value for d or consideration of a relative error margin is recommended. The equation (1) is used to revise the sample size in equation (2) for the population size N . It is observed in the theory that for $N \geq 8000$, equation (2) is not much influenced or improved. That is why, equation (2) is straight forwardly used for large population sizes and there is no necessity for increasing the sample size for population becoming any larger.

In this particular study under interest, the minimum number of households required in each stratum is focused and since the number of households in each of the defined strata is fairly larger than 8000, no adjustment for population size is suggested.

The main concern for sample size determination of this sample census is to make choices of the values of p and r because a diverse range of variables will be under study. From 'Bangladesh Disaster-related Statistics 2020: Climate Change and Natural Disaster Perspectives', we can see that the weighted proportion of disaster effected HH in the country can be approximately estimated (calculated only for sample size computation) as

$$\begin{aligned} & \frac{\text{Total Number of Mouzas in the Country}}{\text{Number of Mouzas identified for sampling frame}} \\ & \times \frac{\text{Estimated Number of Disaster prone HH}}{\text{Total Number of HH in the Country}} \\ & = \frac{63440}{29199} \times \frac{4361261}{32173630} = 0.295 \end{aligned}$$

To allow a maximum error of $\pm 10\%$ in estimating a characteristic with the above estimated proportion of $p = 0.295$, the minimum required sample size can be obtained to be 1606, taking the conventional choice of $\alpha = 0.05$ and a moderate design effect $f = 1.5$. The number can be approximated to $1377 \approx 1380$ HH per domain. This sample size allows a narrower margin of error for estimating characteristics that are more common in nature and for estimation for larger delineations. Considering 30 HHs at the second stage from each of the selected Mauzas/mahallas/PSU, the required minimum number of Mauzas/mahallas/PSU from each district becomes 46.

2.3.9 Allocation of Sample Size

For the described sample size, a Kish allocation is done since it is observed that the districts differ greatly in size. The equal allocation may result in substantial variation in the sampling fractions between districts on the other hand proportional allocation may produce very small sample size for few of the districts. This may be a problem when the main strata are administrative regions (for example, districts) of the country for which separate survey estimates are required and when the sizes of those districts differ greatly in size. A compromise between the proportional and the equal allocation is the allocation proposed by Kish known as Kish allocation. The present survey used Kish allocation to allocate the sample households across domains (districts) under the restriction that the minimum number of HHs in a domain is kept 1380. The Kish allocation formula is:

$$n_d = n \frac{\sqrt{\frac{1}{D^2} + W_d^2}}{\sum_{d=1}^D \sqrt{\frac{1}{D^2} + W_d^2}}$$

Where, n_d is the sample size in the domain d , n is the sample size, D is the number of domains, W_d is the proportion of Mauzas/mahallas/PSU in domain d . **This allocation was used with the restriction that a minimum of 1380 HHs or 46 Mauzas/mahallas/PSU to be chosen from each domain (district).** A few numbers of districts have lesser number of Mauzas/mahallas/PSU and thus all the Mauzas/mahallas/PSUs were selected from these districts. It is observed that the minimum required number Mauzas/mahallas/PSU and HHs in the whole sample in 64 district becomes 4240 mauzas/mahallas/PSU and maximum household becomes 127200. **Minimum household becomes 1380 in each district respectively for district estimation.** The resulting allocation on natural disaster mauzas/mahallas/PSU basis is given in Table 2.1. To be mentioned that the mauzas/mahallas/PSU with less than 30 households completely were enumerated. The allocation of Primary Sampling Units (PSUs) and Ultimate Sampling Units ((USUs) is shown in the following table.

Table 2.1: Allocation of primary sampling units (disastrous mauzas/mahallas) and ultimate sampling units (affected households) by districts

Name of District with geocode	Total number of sample households (30 households per mauzas/mahallas)	Total number of sample mauzas	Total number of disastrous mauzas /mahallas (PSUs)
1	2		3
04 Barguna	1590	53	295
06 Barisal	3600	120	1125
09 Bhola	1680	56	362
42 Jhalokati	1860	62	436
78 Patuakhali	2220	74	603
79 Pirojpur	1860	62	442
03 Bandar ban	1380	46	95
12 Brahmanbaria	1680	56	348
13 Chandpur	1860	62	444
15 Chottagram	2310	77	647
19 Comilla	1680	56	360
22 Cox's bazar	1470	49	196
30 Feni	1500	50	243

Name of District with geocode	Total number of sample households (30 households per mauzas/mahallas)	Total number of sample mauzas	Total number of disastrous mauzas /mahallas (PSUs)
1	2		3
46 Khagrachhari	1380	46	141
51 Lakshmipur	1470	49	196
75 Noakhali	1920	64	467
84 Rangamati	1380	46	127
26 Dhaka	1680	56	344
29 Faridpur	1680	56	343
33 Gazipur	1380	46	98
35 Gopalganj	2220	74	609
48 Kishoreganj	1920	64	473
54 Madaripur	1830	61	413
56 Manikganj	2190	73	577
59 Munshiganj	1380	46	92
67 Narayanganj	1470	49	206
68 Narshingdi	1380	46	119
82 Rajbari	1680	56	352
86 Shariatpur	1680	56	362
93 Tangail (30)	3240	108	1001
01 Bagerhat	2460	82	698
18 Chuadanga	1410	47	153
41 Jessore	1590	53	296
44 Jhenaidaha	1650	55	331
47 Khulna	2280	76	627
50 Kushtia	1410	47	153
55 Magura	1500	50	231
57 Meherpur	1380	46	84
65 Narail	1380	46	127
87 Satkhira	2670	89	773
39 Jamalpur	2640	88	767
61 Mymensingh	2190	73	578
72 Netrokona	3930	131	1243
89 Sherpur	1500	50	253

Name of District with geocode	Total number of sample households (30 households per mauzas/mahallas)	Total number of sample mauzas	Total number of disastrous mauzas /mahallas (PSUs)
1	2		3
10 Bogura	3570	119	1108
38 Joypurhat	1470	49	217
64 Naogaon	4410	147	1414
69 Natore	1500	50	248
70 Chapainawabganj	1500	50	247
76 Pabna	1830	61	418
81 Rajshahi	2010	67	511
88 Sirajganj	2280	76	615
27 Dinajpur	2580	86	749
32 Gaibandha	2310	77	646
49 Kurigram	1920	64	468
52 Lalmonirhat	1410	47	180
73 Nilphari	1500	50	256
77 Panchagarh	1500	50	239
85 Rangpur	2010	67	513
94 Thakurgaon	1560	52	273
36 Habiganj	1950	65	482
58 Moulvibazar	1830	61	423
90 Sunamganj	4110	137	1312
91 Sylhet	3390	113	1050
Total (Bangladesh)	127200	4240	29199

2.3.11 Estimating formula

Since the method of selection is the same for each stratum, following estimating formula is applicable to each stratum:

Let y_{ij} be the measure of a variable Y, for j^{th} HH in i^{th} PSU ($j=1, 2, \dots, N_{2i}; i=1, 2, \dots, n_1$).

Let $Y = \sum_{i=1}^{N_1} \sum_{j=1}^{N_{2i}} y_{ij}$ be total of values of Y for all HH in the whole stratum, where N_1 is the number of Mauzas/mahallas/PSU in the stratum and N_{2i} is the number of HH in the i^{th} PSU.

Estimate of population total, Y

The estimated total is given by

$$\hat{Y} = \sum_{i=1}^{n_1} \sum_{j=1}^{n_{2i}} w_i y_{ij} \quad (2.1)$$

where $w_i = \frac{N_1}{n_1} \times \frac{N_{2i}}{n_{2i}}$ is the weight for the measure y_{ij} introduced due to two-stage cluster sampling, n_1 is the number of selected Mauzas/mahallas/PSU in the stratum and n_{2i} is the number of HH in the i^{th} selected PSU. Considering weighted measure $z_{ij} = w_i y_{ij}$, the estimator \hat{Y} in (2.1) can be re-written as

$$\hat{Y} = \sum_{i=1}^{n_1} \sum_{j=1}^{n_{2i}} z_{ij} \quad (2.2)$$

This is an unbiased estimate of population total Y of variable Y , since sampling fraction is small, the variance of \hat{Y} can be estimated by with replacement formula. This is as follows:

$$V(\hat{Y}) = \frac{N_1^2}{n_1} \sum_{i=1}^{n_1} \frac{[\hat{y}_i - \hat{Y}]^2}{n_1 - 1} + \frac{N_1}{n_1} \sum_{j=1}^{n_{2i}} \frac{N_{2i}^2}{n_{2i}} \frac{[y_{ij} - \hat{y}_i]^2}{n_{2i} - 1} \quad (2.3)$$

with $\hat{y}_i = \sum_{j=1}^{n_{2i}} z_{ij}$. Standard error of \hat{Y} is obtained from (3) as

$$SE(\hat{Y}) = \sqrt{V(\hat{Y})} \quad (2.4)$$

$2 \times SE(\hat{Y})$ is the error of the estimate, \hat{Y} , which means that population total, Y , is expected to lie within this error of the estimate in 95% cases.

2.3.12 Selection of primary sampling unities (disastrous mauzas/mahallas) for investigation

As already mentioned earlier, for each district (domain), a complete and comprehensive list of catastrophic mauzas/mahallas was constructed through a quick field investigation by the officials of the Upazila Statistical Office which served as a list frame. Based on this frame, sample mauzas/mahallas (PSUs) were selected by using Simple Random sampling (SRS).

2.3.13 Selection ultimate sampling units (disaster struck households)

Once the sample mauzas/mahallas were selected, a list of all households residing in that selected mauzas/mahallas was constructed. This list also included information about households those were affected by natural disasters over the six-year period (2015-2020). In fact, it was used as a sampling frame for affected households in mauzas/mahallas (PSU). Based on this newly created list frame, desired number of sample households (30 households) was chosen using systematic sampling. It is to be noted that the systematic sampling was used to make it ensure that the entire population is uniformly sampled.

2.3.14 Pre-survey Activities

Before conducting a survey, careful planning and preparation are essential. From the surveys conducted to date, it is evident that most errors and missed opportunities could have been prevented with better pre-survey preparation. For conducting the survey in an efficient manner and timely fashion, the following pre-survey activities were undertaken.

- *Members of the working group held group consultations to come up with ideas or solve problems related to the survey and questionnaires.*
- *Using the ideas that emerged from group consultation, the questionnaire was developed*
- *The draft questionnaire was pre-tested by BBS officials and stakeholders;*
- *A comprehensive operational survey manual of data collection was prepared with clearly defined concepts and definitions;*
- *Master Trainers, Supervisors, and Enumerators received a rigorous 4-day training in each step of the survey;*
- *A sufficient number of supervisors and enumerators were deployed to ensure smooth data collection from the field of Bangladesh's multi-dimensional disaster-prone areas.*
- *Extra precautions were taken in data collection activity by engaging a sufficient number of supervisors.*

2.3.15 Questionnaire and field operation manual design

To develop and finalize the questionnaire and field operation manual, technical experts' suggestions, stakeholders' feedback, and input from formal consultation workshops, as well as recommendations available through more informal communication (such as Facebook and Twitter) with national technical experts, were used.

2.3.16 Process of Questionnaire Design

The draft questionnaire was prepared by the survey team and improved through an in-house consultation guided by the Project Director. This draft questionnaire was again revised to accommodate the recommendations and views available from the in-house meeting. The revised draft was placed before the Project Technical Committee, which was further revised on the basis of their recommendations/suggestions. In order to get feedback from the different stakeholders, a workshop was held to discuss the amended questionnaire.

It is to be highlighted here that economists, environmentalists, climate change experts, academics, researchers, social workers, members of civil society, and senior officials from government and non-government organizations were among those who attended the workshop and they also shared their perspectives, thoughts, and recommendations. Finally, the questionnaire was presented for approval to the Project Technical Committee, the highest technical body.

2.3.17 Pre-test of the questionnaire

The survey questionnaire was pre-tested in an effective manner. It is very important to test the appropriateness of the survey questionnaire before using it to collect data. Pretesting and piloting can help us identify questions that don't make sense to participants, or problems with the questionnaire that might lead to biased answers. The draft questionnaire was pretested due to following reasons.

- *To test the suitability of the structure and terminologies uses in the questionnaire;*
- *To determine how much time the interviewers will spend filling out the questionnaire;*
- *To evaluate the ability and willingness of the respondents to understand the questions;*
- *To determine the quantitative range of different variables;*
- *To test the appropriateness regarding logical flow or sequence of the questions;*
- *To determine if respondents understand all the questions in the questionnaire or have the information those questions required;*
- *To assess problems during pre-test that would likely be encountered during the actual survey operation and identify solutions for such problems.*

The pre-test provided a wealth of information on the questionnaire's adequacy in related to content compatibility with the survey's goal. The structure and language of the questionnaire were slightly changed based on the results of the pre-test. Furthermore, the operational field manual was modified to reflect the changes.

2.3.18 Finalization of the Questionnaire

Based on the findings and lessons learned from pre-testing, the draft questionnaire was carefully modified and submitted to the technical committee. The committee carefully examined the revised questionnaire and made some suggestions for changes, which were implemented. Finally, the technical committee endorsed the questionnaire for use in the survey.

2.3.19 Training Manual for data collectors and supervisors

A comprehensive operational training manual for data collectors and supervisors was developed. The concepts, definitions, classifications, and terminologies used in the questionnaire were elaborately explained in the manual. The training manual clearly outlined the data collection procedure, rapport building, and the responsibility of data collectors and supervisors for gathering reliable information from respondents.

2.3.20 Training of data collectors and supervisors

Training is an important part of survey preparation because it helps ensure the accuracy and reliability of data collection and entry procedures. In two phases, training on various aspects of the survey was provided. In the first phase, the Program Director, along with nationally renowned technical experts, senior BBS officials, and master trainers, received four days of training at BBS's Dhaka headquarters. In the second phase, supervisors and enumerators were trained on the same content following the same sequence in the Divisional and District Statistical Offices.

Concepts, definitions, and techniques of filling out the questionnaire were thoroughly discussed in the training and trainees took part in a field trip to get practical experience in the process. In a four-day training, the first two days were spent discussing the questionnaire, data collection procedure, definition, and survey concepts. The third day of the training focused on hands-on training on filling out the questionnaire and data collection through a field visit followed by group discussions. The fourth day involved evaluating the fieldwork by going through the filled in questionnaire. The training included, but was not limited to, the following items.

- *Background and objectives of the survey;*
- *A clear and detailed explanation of the terminologies used in the questionnaire;*
- *Interview technique, paying special attention to sensitivity, if any, towards the respondents; and*
- *Establish rapport with respondents.*

2.3.21 Data Collection at field level

An effective data collection strategy can reduce the stress on the survey authority and provide great opportunities for future researchers to conduct the survey smoothly in

the time to come. Moreover, quality data collection methods, improve the accuracy or validity of survey or findings. The data collection at field level for this survey was started immediately after a 4-day comprehensive training program. The BBS employed about 1,800 officers and employees from field offices and headquarters in data collection in two phases. In both phases, fieldwork lasted for 45 days. The following methods and techniques were followed for quality data collection at field level.

- *Experienced staff members of BBS were engaged in data collection at field level;*
- *Data collectors as well as supervisors were trained properly and adequately on the survey goals and objectives, survey methodology and the survey instruments.*
- *The majority of top executives and other officials of the BBS were in place to actively monitor data collection activities and, when necessary, provided prudent guidance.*
- *To make sure the field data collection was successfully completed, the Project Director oversaw all activities and ensured supply system of all logistics;*

2.3.22 Data editing and coding

After the completion of data collection at the field level, all filled-in questionnaires were brought to headquarter for further processing. All data was manually edited and coded. Under the supervision of the programmers, some 60 BBS skilled staff members from various wings edited and coded the data. A guideline on editing and coding was also produced, and editors and coders received a four-day training on these guidelines. Although some coding was done during the data gathering process, it was again checked during the data editing and coding process in the head office.

2.3.23 Tabulation plan

Tabulation plan presents the major findings of a survey in a manner that will be useful to policy makers and other stake holders. A tabulation plan was designed by the survey team, which was shared with the working committee for their opinion. The working committee suggested some modifications of the tabulation plan which were subsequently incorporated. An in-house consultation workshop was held to finalize the tabulation plan. They provided some valuable suggestions that were incorporated afterward. Those tables were subsequently finalized and presented in the report as part of the analysis and statistical tables.

2.3.24 Data Dissemination

The final report was disseminated both in electronic form, such as a compact disk (CD) and hard copy, as a book. The results can also be accessed through the BBS website (www.bbs.gov.bd). Some data may also be available in other publications of the BBS, such as the Statistical Year Book of Bangladesh, Statistical Pocket Books, and Monthly Statistical Bulletin, etc.

2.3.25 Reliability of estimates

This survey is the second of its type in the BBS. The first survey was conducted in 2016, while the second was conducted in 2021. Although both surveys collected similar data over a six-year period, they concentrated on different time periods. The first survey covered a six-year period beginning in 2009 and ending in 2014. The second survey took place over a six-year period, from 2015 to 2020. It was therefore possible to compare the results of two independent surveys, and it was noted that the data was consistent in both surveys. On the other hand, because the survey was based on a sound statistical method and an appropriate probability-based sampling frame, in which the interview units were chosen based on a known non-zero probability, statistical inference about the population can undoubtedly be made.

2.4 Production process of the survey

The following steps were taken in the data production process for this survey.

1. Planning phase

- *Identification of the need for the survey;*
- *Methodology and definition.*

2. Execution phase

- *Formulation of survey questionnaire;*
- *Implementation of survey strategy;*
- *Selection of data set;*
- *Data processing;*
- *Data extraction;*
- *Data summarization and analysis;*
- *Data dissemination; and*
- *Evaluation and guidelines for future actions.*

An evaluation of the whole process will be necessary to identify the weaknesses in the production process. This will be helpful for future programming exercises in the years to come.

Chapter III

Concepts and Definitions

3.1 Introduction

In order to make this publication reader-friendly, this chapter describes several concepts, definitions, and classifications used in conducting this survey. The concepts, definitions, and classifications used in this survey are consistent with the Disaster-Related Statistics Framework (DRSF) developed by Asia and the Pacific's expert group on disaster-related statistics. Moreover, the Sendai Framework for Disaster Risk Reduction 2015-2030 also forms the foundation for this survey.

3.2 Concepts and definitions related to household

Mouza: Mouza is a type of lowest-level administrative district. It corresponds to a specific area of land with one or more settlements. Each particular mauza has its own cadastral map. This term should not be confused with Gram (meaning village). Several villages usually make up a single mouza.

Union: Union councils (or union parishads or unions) are the smallest rural administrative and local government units in Bangladesh. Each Union is made up of nine Wards.

Upazila: Upazila is a second administrative region in Bangladesh, functioning as a sub-unit of a district. Upazilas are further administratively divided into several union councils. (Union Parishads).

District: A District is a third administrative region in Bangladesh. The general administration of the district is vested with the Deputy Commissioner. Currently there are 64 Districts in Bangladesh.

Division: In Bangladesh, divisions are the first-level administrative units. Bangladesh currently has eight divisions. Each division is further subdivided into districts, which are then further subdivided into upazilas.

Mahalla: Mahallas represent the smallest informal unit in urban areas, and villages represent its equivalent unit in the rural areas. Mahallas are part of wards, which are parts of Paurashavas, or city corporations.

Paurashava (Municipality): Paurashava (also known as Municipal Corporations or municipalities)) are the local governing bodies of the cities and towns in Bangladesh. Municipalities are responsible for delivering services that will make our cities and towns more prosperous and healthy places to live and work.

Household: A household comprises either one person living alone or a group of people, who may or may not be related, living at the same address with common housekeeping, who either share at least one meal a day or share common living accommodation. Resident

domestic servants are also included in a household. Members of the household are not required to be related by birth, marriage, or any other legal means.

Household head: The head of the household is the major earner or the oldest member of the household who is recognized as the household head by other household members. Generally, the household head is responsible for the care of the household.

Literate: A person aged seven years or older who is able to write a letter is considered to be literate.

Sex Ratio: The sex ratio is the ratio of males to females in a population. The sex ratio is usually expressed as the number of males per 100 females.

Pucka house: A house whose floor, walls, and roof are made of cement, bricks, and stones is called a pucka house.

Semi-pucka house: A house is called a semi-pucka house whose walls are generally made of cement and bricks and whose roof is made of tin, asbestos, or bamboo.

Katcha House: A house whose walls are made of clay, wood, bamboo, straw, or raw bricks and whose roofs are made of tin, bamboo, and straw is considered a "Katcha house."

Tenancy: Tenancy means the temporary possession or occupancy of something (such as land) that belongs to another. Owner holdings are those who operate their own land. Owner holdings may or may not lease out land. Tenant holdings are those that do not own land, but operate land that has been leased from others on a share cropping or other basis. Owner-cum-tenant holdings are those who own land and also take land from others on a share cropping basis or on other terms. This type of holding may or may not lease out land to others and may or may not lease in land from others.

Landless Household: A landless household is one in which none of the members of the household own any land.

Total operated land: The total operated land equals the owned land plus the land taken from others, less the owned land given to others. Uncultivated land, including the homestead land is included in the operated area as well.

Homestead land: All the land underneath a house or dwelling place, as well as any structures therein, a courtyard, and an entrance and exit passage are included in homestead land. Homestead land excludes land used for temporary or perennial crops, ponds and compact plantation.

Occupation: A person's occupation is defined as an economic activity that he or she engages in to support his or her family and earn a living. If a person works in more than one occupation, the major occupation is usually the one from which he or she gets the most money.

Labour: Labourers are people who work on other people's crops, lands, farms, industries, fishing, and so on for the majority of the year in exchange for wages and contract-based salaries.

Persons with disability: "Persons with disabilities" are defined as "individuals who have long-term physical, mental, intellectual, or sensory impairments which, in combination with other barriers, prevent them from fully and effectively participating in society on an equal basis with others".

3.3 Climate change and disaster-related concepts and definitions

Weather: Weather refers to the state of the atmosphere at any given time or place. Wind, temperature, humidity, atmospheric pressure, cloudiness, and precipitation are all factors that influence it. Weather can fluctuate from hour to hour, day to day, and season to season in most regions. It mainly refers to the current state of the atmosphere on a daily basis.

Climate: Climate is determined by the long-term (minimum 30 years) pattern of temperature and precipitation averages and extremes at a location. Climate descriptions can refer to areas that are local, regional, or global in extent. Climate can be described for different time intervals, such as decades, years, seasons, or months.

Climate Change: Climate change is defined as a long-term change in physical elements of the atmosphere in a specific location on the earth's surface during the natural process of absorption and radiation of sunlight, or as a result of any direct or indirect human activity that creates obstacles to the abovementioned natural rules.

Greenhouse Gas (GHG): Any gas that has the property of absorbing infrared radiation emitted from Earth's surface and reradiating it back to Earth's surface, thus contributing to the greenhouse effect, is known as a greenhouse gas. Carbon dioxide, methane, and water vapor are the most important greenhouse gases.

Green House Effect: The greenhouse effect causes warming of the Earth's surface and troposphere (the lowest layer of the atmosphere). The presence of water vapour, carbon dioxide, methane, and other gases in the air causes the greenhouse effect. Water vapour, the most potent of the greenhouse gases, has the most impact.

Global Warming: The term "global warming" refers to human-induced warming of the climate system, primarily due to fossil fuel combustion. Fossil fuel combustion increases levels of heat-trapping greenhouse gases.

Disaster: The term "disaster" refers to catastrophic events that cause immense losses in human, animal and plant lives, as well as property and environment damage. There are a variety of factors that can cause disasters, including natural, man-made, and technological hazards.

Hazard: A hazard is a process, phenomenon or human activity that may result in death, injuries, property damage, social disruption, or environmental degradation. Hazards can be natural, anthropogenic, or socio-natural in origin.

Causes of Natural Disaster: Natural disasters are caused due to different reasons like soil erosion, seismic activity, tectonic movements, air pressure, ocean currents, and deforestation, etc. Natural activities taking place in the earth's crust, as well as surface, are the main reasons for these disasters.

Disaster onset phase: It refers to the period during which the direct impact of a natural calamity is felt. The disaster phase is long in the case of slow on-set disasters (droughts, normal monsoon floods) and short in the case of rapid on-set disasters (flash floods, cyclones, earthquakes, fires, industrial accidents, landslides, etc.).

Natural Disaster: A natural disaster is a sudden and dreadful event that happens as a result of a natural process (such as a hurricane, tornado, or flood) that causes significant damage and many deaths. A natural disaster can result in the loss of life or property damage, as well as economic loss and damage, the severity of which is determined by the resilience, or ability to recover, of the affected people.

Drought and desertification: Drought is the result of a deficiency in precipitation. It constitutes a major risk and can have a serious impact in a number of ways, such as (i) an increase in temperature, (ii) drying up rivers, lakes, and ponds, (iii) drying out or loss of crops, and (iv) drying out of soils and an increase in salinity level. On the other hand, desertification can be considered as a severe effect of drought (both in intensity and in duration) that leads to conditions generating landscapes similar to that of a desert. Desertification encompasses a wide range of effects which degrade the vegetation cover and soil.

Flood: A flood is an overflow of water that submerges land which is usually meant to be dry. While it may occur along river banks, lakes and sea coasts, river flooding is the most common of all around the world. Floods are a major natural disaster in Bangladesh. Flooding is usually caused by (i) heavy rainfall, (ii) poor drainage system, (iii) lack of vegetation, (iv) river overflow, and (v) snowmelt.

Water Logging: Waterlogging is simply the saturation of soil with water, either temporarily or permanently. When there is too much water in an area, the soil is unable to absorb the water and land is water logged. It is well known that Bangladesh is extremely vulnerable to natural disasters. Water logging, though a lesser-known occurrence, yet it has been hurting people's livelihoods for the past 20 years.

Cyclone: A cyclone is a storm or a system of winds that rotates about a center of low atmospheric pressure and moves at a speed of about 30 to 50 mph (about 40 to 80 kilometers/h). Heavy rain and powerful winds are produced as a result of this process, and

as these storms reach land, they may cause economic damage as well as loss of life and property.

Tornado: Tornadoes are violently destructive whirling winds accompanied by a funnel-shaped cloud that moves in a narrow path across the land. Tornadoes form when warm, humid air collides with cold, dry air. The denser cold air is pushed over the warm air, usually producing thunderstorms. The warm air rises through the colder air, causing an updraft (strong upward current of air). Bangladesh sees the majority of its tornadoes in the transition to the wet monsoon of spring. The country's peak tornado month is April, though its tornado season runs from March to May.

Storm surge: Storm surge is the abnormal rise in seawater level during a storm. The surge is caused primarily by a storm's winds pushing water onshore. At any given location, the amplitude of storm surge depends on the orientation of the coast line with the storm track; the strength, size, and speed of the storm.

River/coastal Erosion: Coastal/river erosion is the loss or displacement of land along the coastal line or river line, as well as the long-term removal of silt and rocks owing to the action of waves, currents, tides, wind-driven water, and other factors. River and coastal erosion devastate the socioeconomic system far more than any other natural calamity. Although erosion does not cause death, it does cause people to become undone.

Landslide: A landslide is the movement of rock, earth, or debris down a sloped section of land. Landslides are caused by rain, earthquakes, volcanoes, or other factors that make the slope unstable. In Bangladesh, landslides are mostly triggered by heavy rainfall.

Saline water intrusion: Saline water intrusion is the movement of saline water into freshwater aquifers, which can lead to groundwater quality degradation, including drinking water sources, and other consequences. Coastal districts such as Satkhira, Khulna, Bagerhat, Barguna, Patuakhali, and Barisal are the victims of salinity intrusion. Higher salinity has an impact on agricultural production, fisheries, livestock, and mangrove forests during the dry season.

Hailstorm: Any thunderstorm which produces hail that reaches the ground is known as a hailstorm. Hailstones can cause extensive damage and loss to plants, agricultural crops, infrastructure and equipment stored outdoors. Strong hailstones can even kill animals and human life.

Other disasters: Other disasters include fog, severe cold, epidemic diseases, locusts or pest infestations, human-wildlife confrontations, and other natural disasters that may have resulted in death or destruction, loss of crops, livestock, poultry, plants, or fisheries.

Disaster Management: The process of efficiently preparing for and responding to calamities is known as disaster management. It involves strategically allocating resources to reduce the damage caused by calamities. It also includes a systematic strategy for handling catastrophe prevention, readiness, response, and recovery tasks. To understand what disaster

management is, it is useful to study regarding prevention, preparedness, and response and recovery.

Disaster Risk Management: Disaster risk management is the use of disaster risk reduction policies and techniques to prevent new disaster risks, reduce existing disaster risks, and manage residual risks, all of which contribute to disaster resilience and loss reduction. There are three types of disaster risk management actions: prospective disaster risk management, corrective disaster risk management, and compensating disaster risk management, also known as residual risk management.

Disaster Risk Reduction (DRR): Disaster Risk Reduction is the development and application of policies and practices that minimize risks to vulnerabilities and disasters and applies to managing and/or responding to current disaster risks.

Emergency Response Management: Emergency response management includes any systematic response to an unexpected or dangerous occurrence. Here, emergency response management refers to the organization and management of resources and responsibilities for dealing with all aspects of emergencies, in particular preparedness, response and rehabilitation. Emergency response management involves plans, structures and arrangements established to engage the normal endeavours of government, voluntary and private agencies in a comprehensive and coordinated way to respond to the whole spectrum of emergency needs.

Emergency Response Operations: Activities undertaken immediately before, during or after an event that helps to reduce loss of life, illness or injury to humans, property loss or damage, or damage to the environment. It may include, for example, planning, co-ordination, and implementation of appropriate measures to lessen the effects of a disaster upon members of the public or to protect any property of the state.

Post-Disaster Phase: The period following the emergency phase, during which actions are to be taken to enable victims to resume normal lives and means of livelihood, and to restore infrastructure, services and the economy in a manner appropriate to long-term needs and defined development objectives. Recovery encompasses both rehabilitation and reconstruction, and may include the continuation of certain relief (welfare) measures in favour of particular disadvantaged, vulnerable groups¹.

Early Warning System: Early warning systems are systems that provide individuals with timely and relevant information in a systematic manner before to a disaster so that they can make informed decisions and take appropriate action. It is an effective measure of disaster risk reduction. It prevents loss of life and reduces the economic loss of disasters.

¹ ibid

Recovery: Recovery measures aimed at establishing the systems needed to assist affected communities in reconstructing their physical infrastructure and restoring their emotional, economic, and physical well-being.

Risk: Risk means hazards, factors of dangers and possible harmful situations created due to the internal processes of the environment or assembling and capability.

Disaster resilience: It is the ability of individuals, communities, organizations and states to adapt to and recover from hazards, shocks or stresses without compromising long-term prospects for development. One way to reduce the impacts of disasters on the nation and its communities is to invest in enhancing resilience, which means the ability to prepare for, plan for and recover from adverse events.

Adaptation: Adaptation refers to adjustments in ecological, social, or economic systems in response to actual or expected climatic stimuli and their effects or impacts. It refers to changes in processes, practices, and structures to moderate potential damages. As a result, opportunities related to climate change can be exploited.

Vulnerability: Vulnerability refers to any existing socioeconomic, geographical, or environmental condition in a community that may render it vulnerable, weak, unskilled, or limited in its ability to adapt to the effects of a natural or man-made hazard or any adverse reaction.

Sustainable development: Sustainable development, according to the Brundtland Commission, is "development that meets current demands without jeopardizing future generations' ability to satisfy their own needs." It also implies concerns about social equity between generations, a concern that must logically be extended to equity within each generation." Sustainable development ensures "a harmonious process of social and economic betterment that satisfies the needs and values of all stakeholders while maintaining future opportunities and conserving natural resources and biological diversity."

Water borne diseases: Water-borne diseases are any illnesses caused by drinking water contaminated by human or animal feces, which contains pathogenic microorganisms. The common water-borne diseases are cholera, diarrhea, typhoid, amebiasis, hepatitis, scabies, and worm infections.

Vector-Borne Disease: Disease that results from an infection transmitted to humans and other animals by blood-feeding arthropods, such as mosquitoes, ticks, and fleas. Examples of vector-borne diseases include Dengue fever, West Nile Virus, Lyme disease, and malaria.

Chapter IV

Household and Population Characteristics of Disaster Prone Area of Bangladesh

4.1 Introduction

Basically, this chapter presents a rudimentary overview of the households and population in disaster prone areas of Bangladesh. In this chapter, there is a focus on demographic characteristics, as well as age and sex distribution, education attainment, housing structure, water and sanitation, tenure status of the housing, sources of income, etc. The data related to household characteristics are presented in a tabular format with the necessary observations.

4.2 Sex composition of household members

Table 4.1 presents the number of households and population by sex in disaster areas of each Division. It shows that the Dhaka Division had the largest population of 5396751 (21.95%) and the Mymensingh Division had the lowest population 3315385 (9.72%) among the divisions. It is also seen that out of a total of 34112910 population, men accounted for 17230203 (50.51%), women accounted for 16872689 (49.46 %) and then hijra accounted for 10087 (0.03%). The average size of households in disaster-prone areas was estimated to be 4.54, which is slightly higher than the national average. It should be noted that the majority of the surveyed households were in rural areas (many of them on the coast) and represented a small subset of the total households in the country. In general, both girls and boys in these households (mostly poor and marginal families) marry younger and have children earlier. This could be one of the main reasons for the large household size. It is also revealed that of the eight divisions, Sylhet had the highest household size (5.46), while Rajshahi had the lowest household size (4.12). It should be noted that data collection at field level took place from 1 March to 31 March 2021, and all the data presented in the table below are as of the date on which the respondents were interviewed.

Table 4.1: Sex composition of household members and household size by Division.

Division	Number of households	Number of populations				Percent distribution				Household size
		Total	Male	Female	Hijra	Total	Male	Female	Hijra	
Total	7515977	34112910	17230203	16872619	10087	100.00	50.51	49.46	0.03	4.54
Barishal	932266	4240156	2148774	2090114	1268	100.00	50.68	49.29	0.03	4.55
Chattogram	771852	3854798	1928896	1924443	1458	100.00	50.04	49.92	0.04	4.99
Dhaka	1190889	5396751	2725710	2669335	1706	100.00	50.51	49.46	0.03	4.53
Khulna	1009247	4225873	2144274	2080888	711	100.00	50.74	49.24	0.02	4.19
Mymensingh	722557	3315385	1677459	1636843	1084	100.00	50.60	49.37	0.03	4.59

Division	Number of households	Number of populations				Percent distribution				Household size
		Total	Male	Female	Hijra	Total	Male	Female	Hijra	
Rajshahi	1145212	4721702	2393912	2326722	1067	100.00	50.70	49.28	0.02	4.12
Rangpur	1056350	4605450	2354322	2249205	1923	100.00	51.12	48.84	0.04	4.36
Sylhet	687603	3752795	1856856	1895069	871	100.00	49.48	50.50	0.02	5.46

4.3 Tenure status of dwelling

Dwelling unit means any room or group of rooms located within a structure and forming a single habitable unit with facilities which are used, or are intended to be used, for living, sleeping, cooking and eating. The tenure of a dwelling unit refers to the agreement by which a household occupies all or part of that dwelling. The tenure arrangement can be an ownership arrangement by a household member or it can be a rental arrangement. It is revealed from table 4.2 that out of the total 7515977 households, as many as 93.95 % was the owners and had legal possession of the housing unit. On the other hand, 2.22% of occupants used to pay rent either in cash or in kind. At the same time, 2.22 % of total households occupied the housing unit with owner's permission and without paying any rent in cash or kind. The rest 1.61 % of total households belonged to another category.

Table 4.2: Tenure status of housing by Division

Tenure status	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Own	7061280	870422	716046	1122311	959171	696538	1067955	990309	638528
Rented	167196	32303	26283	37916	14036	6648	26457	13262	10290
Rent free	166862	12413	16226	20435	24213	11320	22921	31566	27770
Others	120638	17128	13297	10226	11827	8052	27879	21215	11016
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Own	93.95	93.37	92.77	94.24	95.04	96.40	93.25	93.75	92.86
Rented	2.22	3.46	3.41	3.18	1.39	0.92	2.31	1.26	1.50
Rent free	2.22	1.33	2.10	1.72	2.40	1.57	2.00	2.99	4.04
Others	1.61	1.84	1.72	0.86	1.17	1.11	2.43	2.01	1.60

4.4 Type of dwelling construction

The following table 4.3 describes the percentage distribution of dwelling construction by type. It is revealed from the data articulated in the table below that out of total dwellings; percentage of katcha dwellings appeared to be the highest (59.13%), followed by semi -pucca (29.15%) and then pucca (10.71%). On the other hand, Jhupri

represented 0.93% and the rest of 0.08 % belonged to another category. It is also evident that the percentage of pucca dwellings was highest in Khulna (19.88%), followed by Chattogram (15.92%).

Table 4.3: Types of dwelling construction in catastrophic areas by Division

Type of dwelling	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Pucca	805186	94013	122876	105783	200625	26750	100488	65494	89157
Semi pucca	2190540	159525	151213	408023	357924	189885	418135	298396	207439
Katcha	4444115	671204	484664	671611	439654	495665	619605	684244	377468
Jhupri	70083	7039	12814	4421	10671	9089	6023	7066	12960
Others	6053	486	286	1050	373	1167	962	1150	580
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pucca	10.71	10.08	15.92	8.88	19.88	3.70	8.77	6.20	12.97
Semi pucca	29.15	17.11	19.59	34.26	35.46	26.28	36.51	28.25	30.17
Katcha	59.13	72.00	62.79	56.40	43.56	68.60	54.10	64.77	54.90
Jhupri	0.93	0.76	1.66	0.37	1.06	1.26	0.53	0.67	1.88
Others	0.08	0.05	0.04	0.09	0.04	0.16	0.08	0.11	0.08

4.5 Main sources of drinking water

Table 4.4 shows the household distribution by main source of drinking water. It is evident from the table below that shallow tube well was the main source of drinking water for 63.84% of households and deep tube wells was the main source for 20.49%. According to the findings, groundwater is still the main source (84.33 %) of drinking water in disaster prone areas in Bangladesh. Furthermore, 11.71 % of households in disaster-affected regions had access to drinking water supplied by WASA/municipalities. In addition, it is revealed that 2.23 % of households were dependent on surface water such as ponds, rivers, and canals that may be contaminated by disease-causing bacteria and viruses.

Table 4.4: Distribution of households by major source of drinking water in affected areas by division.

Source of Drinking Water	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Pipe/ Tap (WASA/ Municipality)	880417	284000	104274	127770	148701	47586	60151	16306	91630
Shallow Tube well (Up to 199 feet)	4797897	54175	452657	821903	503047	577190	1014291	1010051	364584
Deep Tube well (200 feet or more)	1540225	541336	171709	230187	237498	90042	60998	28017	180439

Source of Drinking Water	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Pond/Dighi	125616	22380	8614	3964	67339	1730	1429	184	19975
Cannel/River	42364	13440	13440	800	1701	583	312	130	11957
Rainfall/Waterfall	61183	11266	14896	0	32949	234	425	35	1378
Others	68275	5668	6262	6265	18011	5193	7607	1627	17641
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pipe/ Tap (WASA/ Municipality)	11.71	30.46	13.51	10.73	14.73	6.59	5.25	1.54	13.33
Shallow Tube well (Up to 199 feet)	63.84	5.81	58.65	69.02	49.84	79.88	88.57	95.62	53.02
Deep Tube well (200 feet or more)	20.49	58.07	22.25	19.33	23.53	12.46	5.33	2.65	26.24
Pond/ Dighi	1.67	2.40	1.12	0.33	6.67	0.24	0.12	0.02	2.91
Cannel/River	0.56	1.44	1.74	0.07	0.17	0.08	0.03	0.01	1.74
Rainfall/ Waterfall	0.81	1.21	1.93	0.00	3.26	0.03	0.04	*	0.20
Others	0.91	0.61	0.81	0.53	1.78	0.72	0.66	0.15	2.57

4.6 Toilet facility

According to table 4.5, 45.48 % of households in disaster areas of Bangladesh made use of katcha latrines, followed by non-water sealed pucca slabs (28.55%), and then water sealed pucca slabs latrines (23.88 %). On the other hand, 2.09 % of households were accustomed to defecate in the open. The highest percentage of water sealed pucca slab latrines (33.06%) was found in disaster regions in Khulna, while the lowest (12.75%) was found in Mymensingh. The maximum percentage of households using open defecation (4.98 %) was found in Rangpur, while the lowest percentage (0.23 %) was found in Barisal.

Table 4.5: Distribution of households by toilet facility

Toilet facility	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Pucca Slab (water sealed)	1794560	233771	205234	293648	333661	92100	302015	189293	144839
Pucca Slab (not water sealed)	2146010	399872	230698	437261	255439	179105	313137	173557	156939
Katcha	3418008	296435	327193	451807	415589	434891	497043	640935	354116
Open space/No latrine	157400	2188	8727	8172	4558	16462	33017	52565	31709

Toilet facility	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pucca Slab (water sealed)	23.88	25.08	26.59	24.66	33.06	12.75	26.37	17.92	21.06
Pucca Slab (not water sealed)	28.55	42.89	29.89	36.72	25.31	24.79	27.34	16.43	22.82
Katcha	45.48	31.80	42.39	37.94	41.18	60.19	43.40	60.67	51.50
Open defecation /No latrine	2.09	0.23	1.13	0.69	0.45	2.28	2.88	4.98	4.61

4.7 Source of energy for Lightning

According to survey findings, residents in disaster-affected areas mostly used three types of energy for Lightning: electricity, solar energy, and kerosene. The percentage distribution of households by source of energy for Lightning can be seen in the table below. Almost all households (94.06 %) in calamities areas had access to electricity as a source of energy for Lightning, according to the survey data. Solar energy and kerosene supplied Lightning energy for 4.01% and 1.73% of all households, respectively. The percentage of households using electricity as a source of energy for Lightning was the highest in Khulna (97.68%) and lowest in Rangpur (91.19%).

Table 4.6: Percentage distribution of households by source of energy for Lightning in disaster areas of Bangladesh

Source of energy for Lightning	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Electricity	7069741	888814	670465	1149599	985802	701401	1058723	963284	651653
Solar Energy	301723	29905	78237	27514	13317	10496	63783	65532	12939
Kerosene	130321	12637	21665	11961	8403	9006	20534	25605	20509
Others	14193	910	1485	1814	1725	1653	2173	1930	2502
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Electricity	94.06	95.34	86.86	96.53	97.68	97.07	92.45	91.19	94.77
Solar Energy	4.01	3.21	10.14	2.31	1.32	1.45	5.57	6.20	1.88

Source of energy for Lightning	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Kerosene	1.73	1.36	2.81	1.00	0.83	1.25	1.79	2.42	2.98
Others	0.19	0.10	0.19	0.15	0.17	0.23	0.19	0.18	0.36

4.8 Cooking fuel used by households

The distribution of households in disaster-affected areas of Bangladesh by type of cooking fuel is shown in Table 4.7. According to the data in the table, as much as 3943597 households (or 52.47%) made use of wood, firewood, and bamboo as cooking fuel, out of a total of 7515977 households. A total of 2611802 households (34.75%) utilized cow dung, leaves and straw, while only 947958 households (12.61%) consumed gas/LPG, biogas, kerosene and electricity as cooking fuels. It is clear from the survey results that the vast majority of households (87.62%) in disaster areas used solid fuels as their primary cooking fuel. It is also evident that Chattogram had the largest percentage of households using modern fuels such as gas, LPG, kerosene, and electricity (20.32 %), followed by Barisal (15.03%) and Rajshahi with the lowest (9.00 %).

Table 4.7: Distribution of households by type of cooking fuel used

Cooking fuel	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Wood/Fuel wood/Bamboo	3943597	635047	493571	593255	541435	389259	358750	558098	374183
Cow dung / Leaves/Straw	2611802	156504	121035	443072	350893	249308	682731	391301	216957
Gas/LPG/Biogas/Kerosene/Electricity	947958	140129	156852	153718	108744	83425	103064	106538	95488
Others	12621	587	394	844	8175	564	667	413	975
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Wood/Fuel wood/Bamboo	52.47	68.12	63.95	49.82	53.65	53.87	31.33	52.83	54.42
Cow dung/Leaves/Straw	34.75	16.79	15.68	37.21	34.77	34.50	59.62	37.04	31.55
Gas/LPG/Biogas/Kerosene/Electricity	12.61	15.03	20.32	12.91	10.77	11.55	9.00	10.09	13.89
Others	0.17	0.06	0.05	0.07	0.81	0.08	0.06	0.04	0.14

4.9 Households by operated land

According to the data below, 1082860 households (14.41 %) of the total 7515977 households in disaster areas either had no operated land, or 0.04 acres at the maximum amount of operated land. As can be seen from the table below, as many as 62906 (83.69%) and 143111 households (1.90%) had operated land, respectively, 0.05 to 4.99 acres and 5

acres and more. Percentage of households with little or no operating land (0.00-0.04 acres) was the highest (18.14%) in Chattogram's catastrophe areas. On the other hand, the percentage of households having 5 acres or more of operated land was the highest (3.21%) for Sylhet.

Table 4.8: Distribution of households by acreage of land operated.

Size of operated land (acre)	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
0.00 - 0.04	1082860	142346	140009	140033	153322	62145	184793	139414	120797
0.05 - 4.99	6290006	777570	619001	1032455	835180	643734	935869	901495	544701
5.00 +	143111	12350	12842	18401	20745	16677	24550	15441	22105
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
0.00 - 0.04	14.41	15.27	18.14	11.76	15.19	8.60	16.14	13.20	17.57
0.05 - 4.99	83.69	83.41	80.20	86.70	82.75	89.09	81.72	85.34	79.22
5.00 +	1.90	1.32	1.66	1.55	2.06	2.31	2.14	1.46	3.21

4.10 Main source of income

The main source of income of a household is that source of income which represents the maximum of the total income of a household. According to Table 4.9, around 35.43 % of households in disaster areas identified agriculture as their primary source of income, while 0.68 %, 12.60 %, and 17.62 % households identified industry, wage and salary, and business/ trade, respectively, as their main source of income. In contrast, 31.43 percent of total households reported having day labor as their main source of income.

Dhaka division had the maximum households with agriculture as their major source of income, with 479365 households (18.00 %), followed by Rajshahi with 473212 households (17.77 %) and Rangpur with 373522 households (14.02 %).

On the other hand, Rangpur reported the highest percentage of households having day labor as their main source of income, at 410473 (17.38%), followed by Rajshahi at 375213 (15.88%) and Khulna at 363006 (15.37%).

Table 4.9 Distribution of households by main source of income

Source of income	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Agriculture	2663092	221997	199457	479365	341723	333121	473212	373522	240696

Source of income	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Industry	51324	5042	6026	15876	3624	3130	5792	7417	4417
Wage/salary earners	947217	141189	196594	170552	106564	73707	95733	82396	80483
Business/trade	1324426	223134	156982	226142	173341	103100	171833	162005	107889
Day Labour	2362408	314819	192884	271840	363006	195275	375213	410473	238898
Others	167510	26085	19909	27114	20989	14225	23430	20537	15221
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Agriculture	35.43	23.81	25.84	40.25	33.86	46.10	41.32	35.36	35.01
Industry	0.68	0.54	0.78	1.33	0.36	0.43	0.51	0.70	0.64
Wage/salary earners (excluding day labour)	12.60	15.14	25.47	14.32	10.56	10.20	8.36	7.80	11.70
Business	17.62	23.93	20.34	18.99	17.18	14.27	15.00	15.34	15.69
Day Labour	31.43	33.77	24.99	22.83	35.97	27.03	32.76	38.86	34.74
Others	2.23	2.80	2.58	2.28	2.08	1.97	2.05	1.94	2.21

4.11 Age distribution of household members

The following table illustrates the age distribution of household members in disaster areas of Bangladesh. It is exposed from findings available from the survey that the biggest percentage (32.83%) of the total household members was in the age bracket of 18 and 34 years, followed by those aged between 05 and 17 years (25.71%), aged between 37 and 60 years (25.13%) and then aged between 0 and 4 years (8.63%), respectively. The percentage of household members aged 61 and up appeared to be the lowest, accounting for only 7.70 %. Moreover, it is clear that nearly 33% of the total household members in disaster-prone areas of Bangladesh were aged 18 to 36, indicating that all of these calamity areas are well positioned to benefit from the demographic dividend. In this case, the dependency ratio is also low because of the large working-age population.

Table 4.10 Distribution of household members by broad age group

Age group	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	34112910	4240156	3854798	5396751	4225873	3315385	4721702	4605450	3752795
00 - 04	2942338	358512	361915	446884	318628	312026	365771	411262	367339
05 - 17	8771919	1051923	1084090	1392758	940339	895756	1091105	1153807	1162140
18 - 36	11200355	1395730	1284327	1752633	1406356	1069151	1572667	1502116	1217374
37 - 60	8573295	1069411	855999	1366408	1193977	794210	1334668	1192507	766116
61 +	2625003	364579	268466	438067	366573	244242	357492	345758	239826

Age group	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
00 - 04	8.63	8.46	9.39	8.28	7.54	9.41	7.75	8.93	9.79
05 - 17	25.71	24.81	28.12	25.81	22.25	27.02	23.11	25.05	30.97
18 - 36	32.83	32.92	33.32	32.48	33.28	32.25	33.31	32.62	32.44
37 - 60	25.13	25.22	22.21	25.32	28.25	23.96	28.27	25.89	20.41
61 +	7.70	8.60	6.96	8.12	8.67	7.37	7.57	7.51	6.39

4.12 Level of education of household members

The highest education level of each household member in disaster areas in Bangladesh is shown in table 4.11. According to the data in the table below, 23.50 % of total household members had no formal education, while another 34.20 % had either some primary education or completed primary education. Concurrently, 23.70 % of total household members received the highest level of education between grades VI and IX. Furthermore, 14.48% of total household members completed secondary and higher secondary education, while only 3.26% completed graduate and postgraduate education.

Table 4.11 Education level of household members in disaster areas

Level of education	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	31170572	3881644	3492882	4949867	3907245	3003359	4355931	4194188	3385456
No Education	7326439	617733	678826	1215877	818528	873447	1176284	1069181	876563
Primary (Class I to V & Equivalent)	10653360	1469507	1188382	1640194	1236349	982945	1344620	1384364	1406999
Secondary (Class VI to IX & Equivalent)	7376813	943546	954666	1184145	1049379	580130	1012769	967812	684366
SSC/HSC/Equivalent/Diploma	4514914	671869	528506	710236	623113	401536	642242	594692	342721
Graduate/Masters	1015868	153051	95029	150318	155998	102350	154010	150336	54775
Others	283179	25937	47473	49098	23878	62952	26007	27803	20031
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
No education	23.50	15.91	19.43	24.56	20.95	29.08	27.00	25.49	25.89
Primary (Class I to V & Equivalent)	34.20	37.90	34.00	33.10	31.60	32.70	30.90	33.00	41.60
Secondary (Class VI to IX & Equivalent)	23.70	24.30	27.30	23.90	26.90	19.30	23.30	23.10	20.20
SSC/HSC/Equivalent/Diploma	14.48	17.31	15.13	14.35	15.95	13.37	14.74	14.18	10.12
Graduate/Masters	3.26	3.94	2.72	3.04	3.99	3.41	3.54	3.58	1.62
Others	0.91	0.67	1.36	0.99	0.61	2.10	0.60	0.66	0.59

4.13 Religious affiliation of household members

Table 4.12 displays data on religious affiliations, beliefs, and practices among people living in disaster zones in Bangladesh. According to survey data, 88.01 percent of the population in Bangladesh's disaster areas practices Islam, while 10.88 percent practices Hinduism, 0.78 percent practices Buddhism, and 0.31 percent practices Christianity. Simultaneously, approximately 0.02 percent of the population is affiliated with other types of religion.

Table 4.12: Religious affiliation of household members in disaster areas in Bangladesh.

Religious affiliation	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	34112910	4240156	3854798	5396751	4225873	3315385	4721702	4605450	3752795
Islam	30022505	3809705	3226038	4890044	3430004	3141325	4380003	3926261	3219126
Hindu	3710675	426313	339861	495757	784950	152637	319186	659635	532335
Buddhist	264882	901	261031	876	182	164	177	918	635
Christian	107097	3237	23006	10056	10551	21261	21967	16318	700
Others	7751	0	4861	19	185	0	369	2317	0
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Islam	88.01	89.85	83.69	90.61	81.17	94.75	92.76	85.25	85.78
Hindu	10.88	10.05	8.82	9.19	18.57	4.60	6.76	14.32	14.19
Buddhist	0.78	0.02	6.77	0.02	*	*	*	0.02	0.02
Christian	0.31	0.08	0.60	0.19	0.25	0.64	0.47	0.35	0.02
Others	0.02	0.00	0.13	*	*	0.00	0.01	0.05	0.00

4.14 Marital status of household members

Table 4.13 shows the distribution of household members aged ten years and over by marital status . It can be seen that of the total 128010922 people, the vast majority of people (63.71%) were currently married and 33.77% of people were not married. Separation, divorce and widowhood, on the other hand, each accounted for 0.45%, 0.23 % and 4.85 %, respectively.

Table 4.13: Marital status of the population aged 10 and over in the devastated areas of Bangladesh.

Marital status	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	28010922	3507104	3105111	4441989	3569898	2677507	3963047	3784366	2961900
Unmarried	8617864	1057151	1112247	1364250	946125	834865	1028097	1067752	1207378

Marital status	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Married	17844610	2239582	1840891	2845431	2404709	1699344	2714979	2505213	1594460
Divorce	126276	12066	10777	17073	20694	12475	23769	14844	14578
Separate	64013	7763	6602	8195	12861	4615	9321	9141	5516
Widow/ Widowed	1358158	190542	134593	207040	185510	126207	186881	187416	139968
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Unmarried	30.77	30.14	35.82	30.71	26.50	31.18	25.94	28.21	40.76
Married	63.71	63.86	59.29	64.06	67.36	63.47	68.51	66.20	53.83
Divorce	0.45	0.34	0.35	0.38	0.58	0.47	0.60	0.39	0.49
Separate	0.23	0.22	0.21	0.18	0.36	0.17	0.24	0.24	0.19
Widow/ Widowed	4.85	5.43	4.33	4.66	5.20	4.71	4.72	4.95	4.73

Chapter V

Impact of Climate Change and Natural Disaster on Livelihood

5.1 Introduction

Based on the *survey results*, this chapter discusses how climate change and disasters affect livelihoods. This chapter focuses on three main points: (i) how many times the household was affected by calamities, (ii) how many days they were unable to work, and (iii) the average number of days the household was unable to work due to calamities over the last six years (2015–20).

5.2 Households affected by disasters

The table below depicts the number and percentage distribution of households based on the type of disasters that struck them. A closer look at table 5.1 shows that out of total 7515977 affected households, as many as 4110532 household (54.69 %) were affected by flooding. On the other hand, a total of 2555137 households (34.00%) and 1339898 household (17.83 %), respectively, were affected by cyclone and hailstorm. It is obvious from available data that most of the households in disaster-prone areas in Bangladesh are devastated by flood and cyclone and hailstorm.

Table 5.1: Distribution affected household by type of disasters during 2015-20

Total number of disasters affected households (one affected household counted for onetime, non-overlapping total)		
Description	Total	Percent distribution (Overlapping subgroup total / non-overlapping total *100)
	7515977	100.00

Total number of affected households by types of disaster (overlapping subgroup total)		
Description	Total	Percent distribution (Overlapping subgroup total / non-overlapping total *100)
Drought	354739	4.72
Flood	4110532	54.69
Water Logging	763676	10.16
Cyclone	2555137	34.00
Tornado	396614	5.28

Total number of affected households by types of disaster (overlapping subgroup total)		
Description	Total	Percent distribution (Overlapping subgroup total / non-overlapping total *100)
Storm/Tidal Surge	169759	2.26
Thunderstorm /Lightning	1068659	14.22
River/Coastal Erosion	754979	10.04
Landslide	30379	0.40
Salinity	245845	3.27
Hailstorm	1339898	17.83
Others	7061	0.09

5.3 Distribution of households by number of times disasters struck the household

Based on the following table, it is obvious that out of a total of 7515977 affected households over six years (2015-20) a total of 4066895 households (54.11%), 2354756 households (31.33%) and 1094326 households (14.56 %) were devastated, respectively, for one time, two times, or three times or more.

According to the table below, out of a total of 7515977 affected households, floods affected as many as 740718 households (9.86%) three times or more, followed by the cyclone, with 368706 households (4.91%), and waterlogging, with 171293 households (2.28%). Based on the information, it is clear that floods were seen to strike disaster-prone areas most frequently. There were 4110532 households affected by flood, of which 1952914 households (47.51%) were affected one time, 1416900 households (34.47%) were affected twice and rest 740718 households (18.02%) were affected three times or more. On the other hand, cyclone affected 2555137 households, of which 1324839 households (51.85%) were affected onetime, 861592 households (33.72%) were affected for two times and the reminder 368706 household (14.40) were affected three times or more.

Table 5.2: Percentage distribution of households by number of times disaster struck the households during 2015-20

Total number of disasters affected households (one affected household counted for onetime, non-overlapping total)			
Total	Number of times disaster struck household		
	One time	Two times	Three times or more
7515977	4066895	2354756	1094326
Percent distribution			
100.00	54.11	31.33	14.56

Total number of affected households by types of disaster (overlapping subgroup total)				
Type of disaster	Total	One time	Two times	Three times or more
Drought	354739	195461	117099	42178
Flood	4110532	1952914	1416900	740718
Water Logging	763676	332199	260184	171293
Cyclone	2555137	1324839	861592	368706
Tornado	396614	269063	83527	44024
Storm/tidal surge	169759	87035	59382	23342
Thunderstorm /Lightning	1068659	632539	317285	118835
River/Coastal Erosion	754979	419466	230269	105244
Landslide	30379	20156	6835	3387
Salinity	245845	103329	93224	49292
Hailstorm	1339898	995142	269855	74900
Others	7061	3956	2035	1070
Percent distribution				
Drought	100.00	55.10	33.01	11.89
Flood	100.00	47.51	34.47	18.02
Water Logging	100.00	43.50	34.07	22.44
Cyclone	100.00	51.85	33.72	14.4
Tornado	100.00	67.84	21.06	11.11
Storm/tidal surge	100.00	51.27	34.98	13.75
Thunderstorm /Lightning	100.00	59.19	29.69	11.13
River/Coastal Erosion	100.00	55.56	30.50	13.93
Landslide	100.00	66.35	22.50	11.16
Salinity	100.00	42.03	37.92	20.05
Hailstorm	100.00	74.27	20.13	5.59
Others	100.00	56.01	28.81	15.16

5.4 Disaster affected household by division

According to table 5.3, the number of disaster-affected households in Dhaka Division was the highest at 18204659 (15.43%), followed by Rajshahi at 764376 (14.96%), and Rangpur at 1721251 (14.59%). On the other hand, Mymensingh had the fewest affected households, with 10, 25,014 (8.96 %) affected households.

Analysis of the data by division shows that out of total households affected by waterlogging, Barisal had the highest number of household (26.04%). Barisal had also the highest number of households affected by storm/tidal surge (85.42%). Chattogram had the highest percentage of affected households due to landslides (93.26%). Apart from Chattogram, only Sylhet experienced landslides, with 6.74 percent households affected. River and coastal erosion and salinity, respectively, affected the highest percentage of households in Dhaka (20.60%) and Khulna Division (46.69%). The tornado and hailstorm struck Rajshahi Division the worst, affecting 38.90% and 21.50%, respectively. The most affected Divisions were Rangpur and Dhaka, based on the percentage of households affected, by flooding (21.76%) and drought (25.83 %), respectively. It should be noted that the data in the following table is cumulative over a six-year period (2015-20).

Table 5.3: Disaster affected households by Division during 2015-20

Total number of disasters affected households (one affected household counted for onetime, non-overlapping total)								
Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
7515977	932266	771853	1190889	1009247	722557	1145212	1056350	687603
Percent distribution								
100.00	12.40	10.27	15.84	13.43	9.61	15.24	14.05	9.15

Total number of affected households by types of disaster (overlapping subgroup total)									
Type of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rampur	Sylhet
Drought	354739	971	34138	91642	31787	35336	54516	29529	76822
Flood	4110532	168228	350151	880191	39075	583709	596563	894499	598116
Water Logging	763676	198871	156966	90597	179831	32866	76835	20499	7212
Cyclone	2555137	776593	338796	310875	938309	32898	133041	18301	6325
Tornado	396614	20674	7846	28141	21793	31374	154268	85038	47480
Strom/ Tidal Surge	169759	145005	6520	0	18234	0	0	0	0
Thunderstorm /Lightning	1068659	34293	83862	101686	132765	87558	311123	160656	156717
River/ Coastal Erosion	754979	45144	59721	155585	108945	56950	148935	158067	21631

Total number of affected households by types of disaster (overlapping subgroup total)									
Type of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rampur	Sylhet
Landslide	30379	0	28332	0	0	0	0	0	2048
Salinity	245845	101037	29627	393	114788	0	0	0	0
Hailstorm	1339898	5144	55727	157512	172544	164246	288075	354145	142505
Others	7061	0	543	3844	1071	76	1011	517	0
Percentage distribution									
Drought	100.00	0.27	9.62	25.83	8.96	9.96	15.37	8.32	21.66
Flood	100.00	4.09	8.52	21.41	0.95	14.20	14.51	21.76	14.55
Water Logging	100.00	26.04	20.55	11.86	23.55	4.30	10.06	2.68	0.94
Cyclone	100.00	30.39	13.26	12.17	36.72	1.29	5.21	0.72	0.25
Tornado	100.00	5.21	1.98	7.10	5.49	7.91	38.90	21.44	11.97
Strom/Tidal Surge	100.00	85.42	3.84	0.00	10.74	0.00	0.00	0.00	0.00
Thunderstorm /Lightning	100.00	3.21	7.85	9.52	12.42	8.19	29.11	15.03	14.66
River/Coastal Erosion	100.00	5.98	7.91	20.61	14.43	7.54	19.73	20.94	2.87
Landslide	100.00	0.00	93.26	0.00	0.00	0.00	0.00	0.00	6.74
Salinity	100.00	41.10	12.05	0.16	46.69	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.38	4.16	11.76	12.88	12.26	21.50	26.43	10.64
Others	100.00	0.00	7.69	54.44	15.15	1.08	14.32	7.32	0.00

5.5 Households' average number of days taken off from work as a result of the most recent disaster

Take off from work means not to appear at one's place of work for a period of time due to this or that reason. Here, taking off from work was caused by a disaster. The average number of days taken off from work per household was calculated by adding the days taken off from work by household members and then dividing the aggregate by the total number of households. Table 5.4 shows the distribution of households by the average number of days taken off per households in the wake of the most recent disaster. It is seen from the

data presented below that out of total 7515977 disaster affected households, as many as 3207475 households (42.68%) missed from work due to flood, followed by cyclone, at 1595436 households (21.23%) and thunderstorm at 492002 households (6.55%). On the other hand, the average number of days missed from work per household due to disasters was estimated to be 21.03 days. Again, the average number of days missed from work per household was the highest (29.66) for floods, followed by waterlogging (23.27 %) and then drought (20.68 %). Land slide accounted for the smallest, only 7.37 %.

Table 5.4: Distribution of households by average number of days taken off from work as a result of the most recent disaster

Total number of households by number of days taken off from work (overlapping subgroup total)						
Type of disaster	Total	1 - 7 days	8 - 15 days	16 - 30 days	31 + days	Average number of days taken off from work per household
Drought	122642	33763	37210	33788	17881	20.68
Flood	3207475	550082	835226	1012921	809246	29.66
Water Logging	456403	135141	136282	101641	83339	23.27
Cyclone	1595463	848308	423276	243468	80411	13.08
Tornado	189505	123254	44780	14497	6974	9.92
Strom/Tidal Surge	116787	71205	29337	12041	4204	12.12
Thunderstorm/ Lightning	492002	314537	114686	42607	20172	9.56
River/ Coastal Erosion	290628	108026	74110	74343	34149	20.99
Landslide	19235	14663	2687	1529	356	7.37
Salinity	70438	32585	19673	15039	3142	14.26
Hailstorm	488188	347932	91486	38079	10691	7.78
Others	1819	624	229	545	421	24.68
Percent Distribution						
Drought	100.00	27.53	30.34	27.55	14.58	
Flood	100.00	17.15	26.04	31.58	25.23	

Total number of households by number of days taken off from work (overlapping subgroup total)						
Type of disaster	Total	1 - 7 days	8 - 15 days	16 - 30 days	31 + days	Average number of days taken off from work per household
Water Logging	100.00	29.61	29.86	22.27	18.26	
Cyclone	100.00	53.17	26.53	15.26	5.04	
Tornado	100.00	65.04	23.63	7.65	3.68	
Strom/Tidal Surge	100.00	60.97	25.12	10.31	3.60	
Thunderstorm/ Lightning	100.00	63.93	23.31	8.66	4.10	
River/ Coastal Erosion	100.00	37.17	25.50	25.58	11.75	
Landslide	100.00	76.23	13.97	7.95	1.85	
Salinity	100.00	46.26	27.93	21.35	4.46	
Hailstorm	100.00	71.27	18.74	7.80	2.19	
Others	100.00	34.30	12.59	29.96	23.14	

Chapter VI

Early Warning System and Disaster Preparedness

6.1 Introduction

The early warning system and household disaster preparedness are discussed in this chapter. The chapter also gives a snapshot regarding early warning via the different types of media. Besides, different types of readiness and disaster preparedness are also presented here

6.2 Affected households that received early warning

An early warning system (EWS) is a method of providing people with relevant and timely information in a systematic manner prior to a disaster, assisting them to make informed decisions and take appropriate action. Table 6.1 presents the number and percentage distribution of affected households that received early warnings by type of disaster over six years (2015-2020).

6.1 Number and percentage distribution of disaster-affected households that received Early Warning by type of disaster, 2015-20

Type of Disaster	Number of households got early warning			Percentage of household got early Warning		
	Total	Got early warning	Not got early warning	Total	Got early warning	Not got early warning
Total				100.00	34.17	65.83
Drought	354739	8695	346045	100.00	2.45	97.55
Flood	4110532	1158636	2951897	100.00	28.19	71.81
Water Logging	763676	00	763676	100.00	0.00	100.00
Cyclone	2555137	2074651	480486	100.00	81.20	18.80
Tornado	396614	31330	365284	100.00	7.90	92.10
Storm/ Tidal Surge	169759	129872	39886	100.00	76.50	23.50
Thunderstorm/ Lightning	1068659	536704	531955	100.00	50.22	49.78
River/ Coastal Erosion	754979	56634	698344	100.00	7.50	92.50
Landslide	30379	3201	27178	100.00	10.54	89.46
Salinity	245845	00	245845	100.00	0.00	100.00
Hailstorm	1339898	31572	1308326	100.00	2.36	97.64
Others	7061	00	7061	100.00	0.00	100.00

It is obvious from survey data that, out of a total of 2555137 cyclone affected households, the maximum number of households (2074651 households, 81.20%) received early warnings to act in sufficient time and in an appropriate manner to reduce the possibility of personal injury, loss of life, and damage to property. Early warnings for storms and tidal surges and thunder storms and lightning came in second and third, with 129872 households (76.50%) and 536704 households (50.22%), respectively. The above table also indicates that there was no early warning system for waterlogging and salinity.

6.2 Number and Percentage Distribution of Affected Household Got Early Warning and Preparedness by Type of Disaster (Multiple Answer)

Type of Disaster	Number of households got early warning			Number of households took preparedness		
	Total	Got early warning	Percentage	Got early warning	Took preparedness	Percentage
Total	11797280	4031296	34.17	4031296	2866465	71.11
Drought	354739	8695	2.45	8695	0	0.00
Flood	4110532	1158636	28.19	1158636	961535	82.99
Water Logging	763676	0	0.00	0	0	0.00
Cyclone	2555137	2074651	81.20	2074651	1501289	72.36
Tornado	396614	31330	7.90	31330	30316	96.76
Strom/ Tidal Surge	169759	129872	76.50	129872	43916	33.81
Thunderstorm/ Lightning	1068659	536704	50.22	536704	308948	57.56
River/Coastal Erosion	754979	56634	7.50	56634	20461	36.13
Landslide	30379	3201	10.54	3201	0	0.00
Salinity	245845	0	0.00	0	0	0.00
Hailstorm	1339898	31572	2.36	31572	0	0.00
Others	7061	0	0.00	0	0	0.00

N. B: Due to multiple response household members have been increased from 7515977 to 11797280. Each household reported that they affected by one and more disaster during 2015-20.

6.3 Households that received early warning by types of media and disaster.

It is widely acknowledged that the media can play a critical role in reducing the negative impacts of any type of disaster by providing communities with timely and accurate information before the disaster strikes. The following table 6.3 shows the percentage distribution of households that received early warning by media type as well as disaster type. As shown in the table below, SMS alerts were sent to 100% of households for drought, tornadoes, river erosion, and hail storms. For all other types of disasters, except thunder storms and Lightning, the largest number of households also received early warning via SMS through

their mobile phones. It could therefore be concluded that SMS through mobile telephones play the most important role in providing early warning to communities before a disaster strikes. It is also evident that, prior to the disaster, television was the second most significant medium for providing communities with timely and accurate information.

Table 6.3: Distribution of households that received early warning by types of media and disaster

Type of disaster	Number of households got early warning	Number of households got early warning by type of media (Overlapping subgroup total)						
		Radio	Television	Miking	Community	Local Administration	Mobile /Telephone /SMS	others
Total		8110	194139	11279	187497	23398	196416	59814
Drought	8695	1414	6529	909	253	523	8695	54
Flood	1158636	81336	695993	303910	147842	162788	1158636	162672
Cyclone	2074651	119085	1300806	1066163	264103	305596	1899343	143151
Tornado	31330	6322	26295	3014	623	3556	31330	226
Strom/ Tidal Surge	129872	9481	97287	59572	16987	25273	86443	2130
Thunderstorm/ Lightning	536704	11915	61882	3113	6333	1932	72187	268
River/ Coastal Erosion	56634	15676	25417	8404	8688	10557	56634	4349
Landslide	3201	14	10	19	5	13	32	1
Hailstorm	31572	4565	25261	1651	852	597	31572	5554
Percent distribution								
Total		6.23	55.58	35.93	11.07	12.70	83.05	7.90
Drought	8695	16.26	75.09	10.45	2.91	6.01	100.00	0.62
Flood	1158636	7.02	60.07	26.23	12.76	12.70	83.05	7.09
Cyclone	2074651	5.74	62.70	51.39	12.73	14.73	91.55	6.90
Tornado	31330	20.18	83.93	9.62	1.99	11.36	100.00	0.72
Strom/Tidal Surge	129872	7.30	74.91	45.87	13.08	19.46	66.56	1.64
Thunderstor m/Lightning	536704	2.22	11.53	0.58	1.18	0.36	13.45	0.05
River/Coastal Erosion	56634	27.68	44.88	14.84	15.34	18.64	100.00	7.68
Landslide	3201	0.44	0.30	0.58	0.17	0.40	1.00	0.02
Hailstorm	31572	14.46	80.01	5.23	2.70	1.89	100.00	17.59

6.4 Disaster preparedness by households

Disaster preparedness by households means a collective measure taken by households and communities to prepare for and reduce the negative effects caused by disasters. The following table 6.4 exhibits the number and percentage distribution of

households by type of preparedness. Table shows the percent distribution of households according to the different types of disaster preparedness to reduce devastation caused by disaster. According to the table below it is seen that among a total of 7515977 disaster-affected households, as many as 809240 households (10.77%) prepared themselves for fighting floods, followed by 762936 (10.15%) for fighting cyclone. The table also shows that the majority of households in disaster-prone areas prioritized strengthening their housing structures as a precautionary measure.

Table 6.4: Percentage distribution of households by type of preparedness

Type of disaster	Number of households by type of preparedness (Multiple Answer)									
	Number of households	Construction of pucca houses	Construction of semi pucca houses	Strengthen the structure of the house	Establishment of tube-wells on relatively high ground	Improvement of sewerage system	Improving the road for communication	Send school-going children to a safe place	Make home food storage more secure	Raise the foundation of house
Flood	762936	35324	106430	435636	133514	130767	134734	55847	197753	392683
Cyclone	809240	65063	95167	485868	69271	81410	112484	110380	204090	154889
Tornado	17849	1060	1863	16521	384	812	1610	293	1453	1255
Storm/Typhoon Surge	27344	1802	2587	7268	3957	7397	9089	5969	6910	10393
Thunderstorm/Lightning	57244	4024	13017	47261	3131	8919	7602	1025	8472	11964
River/Coastal Erosion	20461	1037	1698	9117	2934	1987	3566	1696	4759	6861
Percent distribution										
Flood	762936	4.63	13.95	57.10	17.50	17.14	17.66	7.32	25.92	51.47
Cyclone	809240	8.04	11.76	60.04	8.56	10.06	13.90	13.64	25.22	19.14
Tornado	17849	5.94	10.44	92.56	2.15	4.55	9.02	1.64	8.14	7.03
Storm/Typhoon Surge	27344	6.59	9.46	26.58	14.47	27.05	33.24	21.83	25.27	38.01
Thunderstorm/Lightning	57244	7.03	22.74	82.56	5.47	15.58	13.28	1.79	14.80	20.90
River/Coastal Erosion	20461	5.07	8.30	44.56	14.34	9.71	17.43	8.29	23.26	33.53

6.5 Household emergency preparedness

When an environmental hazard poses a threat to life, life safety must always be the first priority. Emergency preparedness is a well-known idea for ensuring the safety and well-being of family members. Table 6.5 shows the percentage distribution of households by

type of emergency preparedness as well as type of disaster. According to the data below, 1045756 (13.91%) and 1044733 (13.90 %) of the total 7515977 households took emergency measures in response to the flood and cyclone, respectively. On the other hand, among total households, only 0.19% 0.58%, 0.63%, and 0.38%, respectively, had emergency preparedness in response to tornadoes, storm/tidal surge, thunderstorms, and river/coastal erosion. It is also clear that the preservation of drinking water, dry food, and valuables took priority over all other sorts of preparedness.

Table: 6.5 Percentage distribution of household by emergency preparedness and type of disaster during 2015-20.

Types of disaster	Number of households by type of emergency preparedness (overlapping subgroup total)											
	Got preparedness	Preservation of enough drinking water	Preservation of dry food	Preservation of valuables	Preservation of food grains and seed	Arrangement of safe place for cattle	Arrangement of safe place for poultry	Arrangement to get the bed raised	Taking shelter on embankment or highland	Staying in cyclone center or another safe place	Sending pregnant women, children, the elderly and the disabled to a safe place	Keeping enough necessary medicine available
Flood	1045756	502799	801154	478015	222537	316446	340812	251400	133334	180288	91294	300864
Cyclone	1044733	641362	782192	480264	130487	170605	229319	50983	40849	404207	120562	213648
Tornado	14062	2561	3267	8884	2369	3080	3053	442	1005	1024	3411	1747
Storm/ Tidal Surge	43707	29677	33134	20756	2640	5791	9126	3833	4851	16661	4174	15870
Thunderstorm	47431	11654	19916	21856	9610	18783	25395	9628	1352	5312	2656	8225
River/ Coastal Erosion	28270	10607	13694	14073	4028	7223	10604	4034	7155	8068	7116	2844
Percent distribution												
Flood	1045756	48.08	76.61	45.71	21.28	30.26	32.59	24.04	12.75	17.24	8.73	28.77
Cyclone	1044733	61.39	74.87	45.97	12.49	16.33	21.95	4.88	3.91	38.69	11.54	20.45
Tornado	14062	18.21	23.23	63.18	16.85	21.90	21.71	3.14	7.15	7.28	24.26	12.42
Storm/ Tidal Surge	43707	67.90	75.81	47.49	6.04	13.25	20.88	8.77	11.10	38.12	9.55	36.31
Thunderstorm	47431	24.57	41.99	46.08	20.26	39.60	53.54	20.30	2.85	11.20	5.60	17.34
River/ Coastal Erosion	28270	37.52	48.44	49.78	14.25	25.55	37.51	14.27	25.31	28.54	25.17	10.06

Chapter VII

Damage and Loss at Household Level

7.1 Introduction

This chapter depicts household-level damage and loss as a result of climate change and natural disaster events in disaster-prone areas of Bangladesh. Here, data on direct losses, which refer to the physical or structural impact of the disaster, such as damage to infrastructure, crops, housing, and so on, are presented in greater detail. On the other hand, indirect effects that are the subsequent or secondary results of the initial destruction were not covered by this survey. It is also worth noting that catastrophe risk can't be successfully managed and controlled without trustworthy, up-to-date, and consistent weather-related damage and loss data.

7.2 Household-level damage and loss by disaster

Table 7.1 presents the distribution of the monetary value of damage and loss due to disasters over a six-year period (2015–20). It is seen from table below that various disasters resulted in significant economic losses at the household level. According to survey data, over a six-year period (2015–20), households in disaster-affected areas of the country lost wealth and property equal to worth of TK. 1791988 million. This information discloses the fact that the average yearly economic loss as a percent of GDP (current prices) was 1.32 %.

It is seen from the survey data that out of a total damage and loss of TK. 1791988 million, flooding alone was responsible for 56.41 % (TK. 1010882 million) of the total damage and loss, while river/coastal erosion and cyclones were responsible for 14.99% (TK. 268703 million) and 14.25% (TK.255382 million), respectively. Flood, river/coastal erosion, and cyclones together accounted for 85.66 % of total damage and losses. It is also evident that land suffered the most damage (52.66%) out of total damages. The loss and damage of land includes degradation of land due to different type of disaster as well loss of land due to river/coastal erosion. On the other hand, crops witnessed 22.89% and houses witnessed 7.38% of total damage. Houses include the residence, the kitchen, the cowshed, etc.

Table 7.1: Loss and damage distribution by sector and disaster type during 2015-20

Type of disaster	Total	Crops	Livestock	Poultry	Fishery	Land	Houses	Forestry
Million Taka								
Total	1791988	517961	71373	26976	66460	941843	132315	35061
Drought	27344	12311	1077	609	262	12728	146	210
Flood	1010882	241842	42956	13495	40927	632163	33024	6474

Type of disaster	Total	Crops	Livestock	Poultry	Fishery	Land	Houses	Forestry
Water Logging	93860	26632	2492	1729	6281	53763	2379	585
Cyclone	255382	153921	13367	5196	11542	0	52348	19009
Tornado	15226	4418	336	626	165	0	8046	1637
Strom/ Tidal Surge	15475	2731	783	693	2117	7854	990	307
Thunderstorm/ Lightning	29195	8821	2184	704	232	0	13079	4175
River/ Coastal Erosion	268703	26765	6597	3044	2498	219744	8264	1790
Landslide	6082	381	173	8	1	4897	292	331
Salinity	20756	5934	677	522	2216	10694	435	280
Hailstorm	48945	34155	731	348	214	0	13258	240
Others	136	51	1	2	5	0	53	24
Percent distribution								
Total	100.00	28.90	3.98	1.51	3.71	52.56	7.38	1.96
Drought	100.00	45.02	3.94	2.23	0.96	46.55	0.53	0.77
Flood	100.00	23.92	4.25	1.33	4.05	62.54	3.27	0.64
Water Logging	100.00	28.37	2.66	1.84	6.69	57.28	2.53	0.62
Cyclone	100.00	60.27	5.23	2.03	4.52	0.00	20.50	7.44
Tornado	100.00	29.02	2.21	4.11	1.08	0.00	52.84	10.75
Strom/Tidal Surge	100.00	17.65	5.06	4.48	13.68	50.75	6.40	1.98
Thunderstorm/ Lightning	100.00	30.21	7.48	2.41	0.79	0.00	44.80	14.30
River/Coastal Erosion	100.00	9.96	2.46	1.13	0.93	81.78	3.08	0.67
Landslide	100.00	6.26	2.84	0.13	0.02	80.52	4.80	5.44
Salinity	100.00	28.59	3.26	2.51	10.68	51.52	2.10	1.35
Hailstorm	100.00	69.78	1.49	0.71	0.44	0.00	27.09	0.49
Others	100.00	37.50	0.74	1.47	3.68	0.00	38.97	17.65

7.3 Household-level damage and loss by division and disaster type

Table 7.2 presents the damage and loss distribution by division and disaster category. It is seen that out of the total damage and loss of TK. 1791988 million, the disaster areas of Dhaka division witnessed the highest damage and loss with TK. 380345 million (21.22%), followed by Rangpur with TK. 280593 million (15.66%) and Barisal with TK. 235444 million (13.14%), respectively. On the other hand, damage and loss were the least with TK. 161559 million (9.02%) for Sylhet division. It is also clear that the Dhaka division was severely affected by the drought. Dhaka experienced 31.51% of the total damage and loss due to drought, while Sylhet and Rajshahi appeared to be in second and third place, with 27.93 percent and 15.70 percent, respectively. Out of the total damage and loss of TK. 1010882 million due to the flood, the Dhaka division ranked first (24.20%), followed by Rangpur (19.30%), and then Mymensingh (14.80%).

Total damage and loss due to the cyclone amounted to TK. 255382 million, of which Khulna accounted for 43.74% and Barisal accounted for 33.62%. The cyclone had negligible effect on the rest of the divisions.

Barisal alone accounted for 82.71 % of the total damage and loss of TK. 15475 million caused by the storm/tidal surge, while Khulna accounted for 15.59 %. At the same time, Chattogram witnessed a few losses and damage (1.69%). On the contrary, the other districts (Dhaka, Mymensingh, Rajshahi, Rangpur and Sylhet) suffered no damage and no loss due to the storm/tidal surge.

Damage and loss due to river and coastal erosion were the largest for Dhaka Division (34.04%), followed by Rangpur (24.54%) and Khulna (10.94%), respectively.

Chattogram was the utmost victim with 94.41 % of the total damage and loss due to landslides. According to the data available from the survey, apart from Chattogram, only Sylhet experienced 5.60% of total damage due to landslides.

Barisal, Chattogram and Khulna suffered the damage and losses caused by salinity with 37.84%, 31.71% and 30.42% respectively. Dhaka witnessed little (0.03%) and the remaining divisions were free of damage and loss because of salinity.

It needs to be noted that, like many other data in this publication, the data related to damage and loss is accumulative over a six-year period (2015-20) and represents damage and loss at the household level only.

Table 7.2: Damage and loss distribution by division and disaster category (2015-20)

Type of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	1791988	235444	172448	380345	181155	182762	197683	280593	161559
Drought	27344	172	2667	8615	1410	1624	4294	924	7636
Flood	1010882	59551	97519	244806	4300	149639	123617	194904	136547

Type of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Water Logging	93860	43835	16607	6268	15673	6889	3499	950	139
Cyclone	255382	85871	22565	19848	111702	2680	11305	1067	344
Tornado	15226	161	271	1182	451	1379	7825	2956	1003
Strom/Tidal Surge	15475	12799	262	0	2413	0	0	0	0
Thunderstorm/ Lightning	29195	390	2348	2858	2856	2939	9506	3830	4469
River/ Coastal Erosion	268703	24754	15871	91478	29395	10012	24369	65929	6895
Landslide	6082	0	5742	0	0	0	0	0	341
Salinity	20756	7854	6582	7	6313	0	0	0	0
Hailstorm	48945	58	2014	5221	6633	7598	13204	10033	4184
Others	136	0	1	62	7	1	65	0	0
Percentage distribution									
Total	100.00	13.14	9.62	21.22	10.11	10.20	11.03	15.66	9.02
Drought	100.00	0.63	9.75	31.51	5.16	5.94	15.70	3.38	27.93
Flood	100.0	5.9	9.6	24.2	0.4	14.8	12.2	19.3	13.5
Water Logging	100.00	46.70	17.69	6.68	16.70	7.34	3.73	1.01	0.15
Cyclone	100.00	33.62	8.84	7.77	43.74	1.05	4.43	0.42	0.13
Tornado	100.00	1.06	1.78	7.76	2.96	9.06	51.39	19.41	6.59
Strom/Tidal Surge	100.00	82.71	1.69	0.00	15.59	0.00	0.00	0.00	0.00
Thunderstorm/Lightning	100.00	1.34	8.04	9.79	9.78	10.07	32.56	13.12	15.31
River/Coastal Erosion	100.00	9.21	5.91	34.04	10.94	3.73	9.07	24.54	2.57
Landslide	100.00	0.00	94.41	0.00	0.00	0.00	0.00	0.00	5.61
Salinity	100.00	37.84	31.71	0.03	30.42	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.12	4.11	10.67	13.55	15.52	26.98	20.50	8.55
Others	100.00	0.00	0.74	45.59	5.15	0.74	47.79	0.00	0.00

7.4: Crop losses by disasters

The percentage distribution of crop losses by division and disaster category is shown in Table 7.3. According to the data presented in the table below, total damage of crops amounted to TK 517961 million as a result of various types of natural disasters. Khulna suffered the most crop damage, with TK. 94947 million (18.33%), followed by Rajshahi and Dhaka, with TK. 78122 million (15.08%) and TK. 76606 million (14.79%), respectively. At the same time, Chattogram suffered the least crop damage, with TK 35708 million, or only 6.89%.

Drought-related crop loss was highest in Sylhet (30.46%), followed by Dhaka (21.94%) and Rajshahi (14.13%). Barisal was the least damaged, with only 0.76%. Dhaka division was

placed at the top (21.67%) of the overall crop loss of TK. 241842 million caused by the flood, followed by Mymensingh (19.24 %), and then Rajshahi (17.83%). Barisal came in last with a crop loss of only 0.63 %.

Water logging caused the most crop damage and loss in Barisal (36.02%), then Khulna (25.79%), and Chattogram (14.25%), respectively. Sylhet had the least, only 0.36 %. As a result of the cyclone, crop loss was severe in Khulna. This division alone witnessed 46.58 % of the total crop damage, followed by Barisal (32.84 %).

Tornadoes caused crop losses of 51.24%, 23.36%, and 8.47% in Rajshahi, Rangpur, and Khulna, respectively. With only 1.54 %, Barisal was the least affected.

Chattogram division, in particular, was devastated by the land slide. The landslides caused 99.74 % of total crop damage in this division. Sylhet experienced a little damage, with only 0.26%.

In Khulna, salinity caused the biggest crop loss (45.77 %). With 31.68 percent and 22.43 percent of the total crop damage, Barisal (31.68%) and Chattogram (22.43%) came in second and third, respectively.

Table 7.3 Percentage distributions of crop losses by division and disaster categories, 2015-2020

Types of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	517961	73585	35708	76606	94947	59475	78122	55518	44000
Drought	12311	94	1054	2701	1116	1303	1740	552	3750
Flood	241842	7568	14181	52401	1514	46539	43124	41117	35399
Water Logging	26632	9592	3795	1709	6869	1680	2625	266	97
Cyclone	153921	50551	11095	9360	71703	1468	8888	659	197
Tornado	4418	68	96	374	361	143	2264	1032	80
Strom/Tidal Surge	2731	2617	52	0	61	0	0	0	0
Thunderstorm/ Lightning	8821	79	319	627	1557	432	4015	1107	686
River/ Coastal Erosion	26765	1108	1882	5119	4337	1431	6496	6072	321
Landslide	381	0	380	0	0	0	0	0	1
Salinity	5934	1880	1331	7	2716	0	0	0	0
Hailstorm	34155	29	1523	4301	4711	6479	8927	4714	3470
Others	51	0	0	6	0	1	44	0	0

Types of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Percentage distribution									
Total	100.00	14.21	6.89	14.79	18.33	11.48	15.08	10.72	8.49
Drought	100.00	0.76	8.56	21.94	9.07	10.58	14.13	4.48	30.46
Flood	100.00	3.13	5.86	21.67	0.63	19.24	17.83	17.00	14.64
Water Logging	100.00	36.02	14.25	6.42	25.79	6.31	9.86	1.00	0.36
Cyclone	100.00	32.84	7.21	6.08	46.58	0.95	5.77	0.43	0.13
Tornado	100.00	1.54	2.17	8.47	8.17	3.24	51.24	23.36	1.81
Strom/Tidal Surge	100.00	95.83	1.90	0.00	2.23	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	100.00	0.90	3.62	7.11	17.65	4.90	45.52	12.55	7.78
River /Coastal Erosion	100.00	4.14	7.03	19.13	16.20	5.35	24.27	22.69	1.20
Landslide	100.00	0.00	99.74	0.00	0.00	0.00	0.00	0.00	0.26
Salinity	100.00	31.68	22.43	0.12	45.77	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.08	4.46	12.59	13.79	18.97	26.14	13.80	10.16
Others	100.00	0.00	0.00	11.76	0.00	1.96	86.27	0.00	0.00

7.5 Loss of livestock by disaster

It is revealed from the table below that total livestock losses due to disasters in the period 2015–20 amounted to TK. 71373 million, of which floods accounted for TK. 42956 million (60.19 %), cyclones accounted for TK. 13367 million (18.73 %), and river/coastal erosion accounted for TK. 6597 million (9.24 %). Other types of disasters were responsible for only 11.84 % of the total livestock loss.

Rangpur accounted for the maximum damage (22.40%) of the total livestock loss of TK. 42956 million due to the flood, followed by Dhaka (19.93%) and Sylhet (18.52%). Khulna's livestock loss caused by flood was the least (0.30%)

Khulna suffered the most damage (38.93%) of the total livestock loss of TK. 13367 million as a result of the cyclone, followed by Barisal (35.18 %) and Chattogram (13.44%). Sylhet had the lowest damage, with only 0.03 percent.

As can be seen from the table below, river and coastal erosion caused maximum loss of livestock in Khulna (40.50 %). Rangpur and Dhaka came in second and third, with 20.51 % and 12.45 % of total livestock damage, respectively. Sylhet was the least, with 2.03%.

In fact, livestock damage due to landslides was concerned only with Chattogram. This division witnessed 98.84% of total livestock loss due to landslides. Sylhet suffered very little, with only 1.16%. Other divisions did not experience any livestock loss due to landslides.

Barisal suffered the largest loss of livestock (45.79%) due to salinity, followed by Khulna (33.53%) and Chattogram (20.53%). No other division suffered a loss of livestock because of salinity.

Table 7.4: Percentage distributions of livestock losses by division and disaster categories, 2015-2020

Type of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	71373	9089	7425	11666	9252	6710	7107	11508	8616
Drought	1077	1	58	526	32	62	50	107	242
Flood	42956	2107	3502	8559	129	5853	5229	9620	7956
Water Logging	2492	1226	562	103	393	37	145	17	9
Cyclone	13367	4703	1797	1227	5204	252	139	39	4
Tornado	336	4	61	14	4	20	153	55	24
Strom/ Tidal Surge	783	383	26	0	374	0	0	0	0
Thunderstorm/Lightning	2184	82	598	246	170	247	507	166	169
River/Coastal Erosion	6597	273	395	821	2672	167	782	1353	134
Landslide	173	0	171	0	0	0	0	0	1
Salinity	677	310	139	0	227	0	0	0	0
Hailstorm	731	0	115	170	45	72	102	150	76
Others	1	0	0	0	0	0	1	0	0
Percent distribution									
Total	100.00	12.73	10.40	16.35	12.96	9.40	9.96	16.12	12.07
Drought	100.00	0.09	5.39	48.84	2.97	5.76	4.64	9.94	22.47
Flood	100.00	4.91	8.15	19.93	0.30	13.63	12.17	22.40	18.52
Water Logging	100.00	49.20	22.55	4.13	15.77	1.48	5.82	0.68	0.36
Cyclone	100.00	35.18	13.44	9.18	38.93	1.89	1.04	0.29	0.03
Tornado	100.00	1.19	18.15	4.17	1.19	5.95	45.54	16.37	7.14
Strom/Tidal Surge	100.00	48.91	3.32	0.00	47.77	0.00	0.00	0.00	0.00
Thunderstorm/Lightning	100.00	3.75	27.38	11.26	7.78	11.31	23.21	7.60	7.74
River/Coastal Erosion	100.00	4.14	5.99	12.45	40.50	2.53	11.85	20.51	2.03
Landslide	100.00	0.00	98.84	0.00	0.00	0.00	0.00	0.00	1.16
Salinity	100.00	45.79	20.53	0.00	33.53	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.00	15.73	23.26	6.16	9.85	13.95	20.52	10.40
Others	100.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00

7.6 Loss of poultry by disaster

The total loss of poultry due to various disasters during 2015–20 was likely to be TK. 26976 million, as shown in the table below. It is also clear that Barisal was the most impacted division, with TK. 5185 million (19.22%) in poultry losses, followed by TK. 4217 million (15.63%) in Dhaka and TK. 3550 million (13.16%) in Khulna. Chattogram, with Tk. 2395 million (8.88%) was found to be the least affected.

It is also evident that floods caused the most damage of poultry, accounting for TK. 13495 million (50.03 %), followed by cyclones at TK. 5196 million (19.26 %) and then river and coastal erosion at TK. 34158 million (11.28%)

The total loss of poultry due to drought was found to be TK. 609 million, of which Dhaka experienced the highest losses (55.99%), followed by Sylhet (17.73%) and Mymensingh (10.51%). Barisal witnessed the least loss, with only 0.16% of total loss.

As mentioned earlier, the flood resulted in the loss of poultry of TK. 13495 million. Out of total loss, Dhaka witnessed 20.39 %, while Mymensingh and Sylhet witnessed 20.30 % and 19.23 %, respectively. Khulna recorded the smallest loss (0.97%).

Of the total loss of poultry (TK. 5196 million) due to the cyclone, Khulna had the highest loss (42.88%). Barisal and Chattogram ranked second and third, respectively, with 37.93 % and 11.74% poultry losses. It is also obvious from survey data that Sylhet did not experience any loss of poultry due to the cyclone.

Table 7.5: Distribution of poultry losses by division and disaster categories, 2015-20

Types of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	26976	5185	2395	4217	3550	3010	3030	2671	2918
Drought	609	1	30	341	22	64	21	23	108
Flood	13495	888	991	2751	131	2740	1128	2271	2595
Water Logging	1729	1015	486	71	122	13	16	4	1
Cyclone	5196	1971	610	315	2228	28	26	18	0
Tornado	626	3	5	4	1	2	585	18	7
Strom/trial Surge	693	643	17	0	33	0	0	0	0
Thunderstorm/ Lightning	704	7	45	61	25	42	286	87	150
River/ Coastal Erosion	3044	234	88	628	871	101	885	226	10
Landslide	8	0	7	0	0	0	0	0	1
Salinity	522	411	61	*	50	0	0	0	0

Types of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Hailstorm	348	13	54	46	67	20	81	23	45
Others	2	0	0	0	0	0	2	0	0
Percentage distribution									
Total	100.00	19.22	8.88	15.63	13.16	11.16	11.23	9.90	10.82
Drought	100.00	0.16	4.93	55.99	3.61	10.51	3.45	3.78	17.73
Flood	100.00	6.58	7.34	20.39	0.97	20.30	8.36	16.83	19.23
Water Logging	100.00	58.70	28.11	4.11	7.06	0.75	0.93	0.23	0.06
Cyclone	100.00	37.93	11.74	6.06	42.88	0.54	0.50	0.35	0.00
Tornado	100.00	0.48	0.80	0.64	0.16	0.32	93.45	2.88	1.12
Strom/ Tidal Surge	100.00	92.78	2.45	0.00	4.76	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	100.00	0.99	6.39	8.66	3.55	5.97	40.63	12.36	21.31
River/Coastal Erosion	100.00	7.69	2.89	20.63	28.61	3.32	29.07	7.42	0.33
Landslide	100.00	0.00	87.50	0.00	0.00	0.00	0.00	0.00	12.50
Salinity	100.00	78.74	11.69	0.00	9.58	0.00	0.00	0.00	0.00
Hailstorm	100.00	3.74	15.52	13.22	19.25	5.75	23.28	6.61	12.93
Others	100.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00

7.7 Loss of fisheries by disaster

The distribution of fisheries losses due to various types of catastrophes is shown in Table 7.6 by division and disaster category. Over a six-year period (2015–20), fisheries loss total TK. 66460 million, with flood alone accounting for TK. 40927 million (61.58%), cyclone accounting for TK. 11542 million (17.37%), and water logging accounting for TK. 6281 million (9.45 percent). These three types of disasters accounted for 88.40 % of total fisheries damage. Other forms of calamities caused the remaining 11.60 percent of total damage.

According to a division-by-division analysis, it is seen that Khulna suffered the greatest loss with TK. 14073 million (21.18%) due to disasters. Dhaka and Barisal were ranked second and third, with losses of TK. 10358 million (15.59 %) and TK. 9982 million (15.02 %), respectively. Sylhet suffered the least (5.41 %).

It is also clear that Dhaka suffered the most damage (23.47 %) of fisheries from the flood, followed by Mymensingh (20.20 %) and Chattogram (16.21 %). The loss of fisheries in Barisal was the least (4.08%) as a result of the flood.

Like livestock, Khulna also suffered the most damage (60.35%) of the total fisheries loss of TK. 6966 million as a result of the cyclone, followed by Barisal (34.29 %). These two districts together accounted for a total of 94.64% of the total damage due to the cyclone.

According to the table below, Khulna was the hardest hit by water logging in terms of fishing losses (39.18%), followed by Barisal and Chattogram, with 34.74% and 16.88%, respectively. Around 90.80 % of the total fishing loss was accounted for by these three divisions.

Barisal suffered the greatest loss (68.92%) out of a total loss of TK 2117 million in fisheries due to the storm and tidal surge. Khulna and Chattogram came in second and third, respectively, with a loss of 26.12 % and 4.96 %. No other divisions suffered fishery losses as a result of the storm and tidal surge.

The survey data also exposes that Chattogram was the only division to lose fisheries due to landslides, resulting in a loss of TK. 1.00 million. Landslides did not have any effect on other divisions' fisheries.

Of the total loss of fisheries TK. 2216 million due to salinity, Khulna had the maximum (68.08%) loss, followed by Barisal (29.51%) and Chattogram (2.48%). Other districts did not witness fisheries losses due to salinity.

Table 7.6: Percentage distributions of fisheries losses by division and disaster categories, 2015-2020

Types of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	66460	9982	8481	10358	14073	8680	6259	5029	3598
Drought	262	0	1	17	84	4	55	1	100
Flood	40927	1669	6634	9607	932	8269	5440	4898	3479
Water Logging	6281	2182	1060	35	2461	303	145	94	0
Cyclone	11542	3958	226	385	6966	0	6	1	0
Tornado	165	9	0	11	0	15	125	4	0
Strom/Tidal Surge	2117	1459	105	0	553	0	0	0	0
Thunderstorm/ Lightning	232	3	17	168	17	1	11	6	11
River/ Coastal Erosion	2498	43	383	130	1430	74	420	10	8
Landslide	1	0	1	0	0	0	0	0	0
Salinity	2216	654	55	0	1507	0	0	0	0
Hailstorm	214	4	0	6	119	14	56	14	0

Types of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Others	5	0	0	0	5	0	0	0	0
Percentage distribution									
Total	100.00	15.02	12.76	15.59	21.18	13.06	9.42	7.57	5.41
Drought	100.00	0.00	0.38	6.49	32.06	1.53	20.99	0.38	38.17
Flood	100.00	4.08	16.21	23.47	2.28	20.20	13.29	11.97	8.50
Water Logging	100.00	34.74	16.88	0.56	39.18	4.82	2.31	1.50	0
Cyclone	100.00	34.29	1.96	3.34	60.35	0.00	0.05	0.01	0.00
Tornado	100.00	5.45	0.00	6.67	0.00	9.09	75.76	2.42	0.00
Strom/Tidal Surge	100.00	68.92	4.96	0.00	26.12	0.00	0.00	0.00	0.00
Thunderstorm/Lightning	100.00	1.29	7.33	72.41	7.33	0.43	4.74	2.59	4.74
River/Coastal Erosion	100.00	1.72	15.33	5.20	57.25	2.96	16.81	0.40	0.32
Landslide	100.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
Salinity	100.00	29.51	2.48	0.00	68.01	0.00	0.00	0.00	0.00
Hailstorm	100.00	1.87	0.00	2.80	55.61	6.54	26.17	6.54	0.00
Others	100.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00

7.8 Loss and degradation of land by disaster

Table 7.7 presents the distribution of land losses and degradation by division and disaster category. The main cause of land loss is river and coastal erosion. On the other hand, land degradation is the temporary or permanent decline in productivity of land due to disaster and climate change.

The overall value of land losses due to river and coastal erosion totaled TK. 219744 million over a six-year period (2015-20), as shown in the table below. It is also clear that Dhaka division was the most prone to river/coastal erosion, followed by Rangpur and Barisal. Dhaka division had a total land erosion of TK. 81134 million (36.42%). Land losses due erosion in Rangpur and Barisal totaled TK. 57563 million (26.20%) and TK. 21791 million (9.92%), respectively.

At the same time, a serious concern for our country is the loss of agricultural productivity owing to soil degradation and desertification. Land degradation reduces land fertility, which has a negative impact on agricultural production.

The total economic loss due to land degradation was estimated to be Tk. 722099 million during 2015-20. Out of total economic loss due to land degradation, flood alone accounted for TK. 632163 million (87.55 %), while water logging accounted for TK. 5376

million (7.45 %). This information demonstrate that flood is a major cause of land degradation. On the other hand, drought, salinity and storm/tidal surge caused, respectively, 1.76%, 1.48% and 1.09%, of land degradation. Landslides caused the least amount of land degradation, only 0.68 %.

According to a division-by-division analysis, it is seen that Dhaka suffered the maximum economic loss (38.58%) due to drought, followed by Sylhet (26.10 %) and Rajshahi (18.96%). Barisal had the lowest economic loss of land degradation, only at 0.43 %.

Dhaka division was ranked first with 25.85 % of the total economic loss of TK. 632163 million due to flood, followed by Rangpur (20.39 %) and Mymensingh (13.05%). Khulna came in last, with only 0.23 %.

Due to water logging, Barisal division alone accounted for 53.20%, followed by Chattogram (18.47%) and Khulna (10.11%). Sylhet came in last, with just 0.03%.

Chattogram division alone accounted for 96.20% of total economic loss due to land degradation caused by landslides, while Sylhet accounted for 3.80%. No other division was affected by landslides.

Among all divisions, Chattogram division suffered the most economic loss (45.51%) due to salinity, followed by Barisal (39.79%) and Khulna (14.70%), respectively. The land of no other divisions was degraded by salinity.

Table 7.7: Percentage distribution of land losses and degradation by division and disaster categories, 2015-2020

Types of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	941843	104871	100753	253427	28205	95540	80901	187213	90933
Drought	12728	55	1497	4910	136	175	2413	226	3316
Flood	632163	43287	67315	163399	1455	82488	63717	128901	81600
Water Logging	53763	28604	9928	3983	5436	4823	450	523	16
Cyclone	0	0	0	0	0	0	0	0	0
Tornado	0	0	0	0	0	0	0	0	0
Strom/ Tidal Surge	7854	6879	29	0	946	0	0	0	0
Thunderstorm/ Lightning	0	0	0	0	0	0	0	0	0
River/ Coastal Erosion	219744	21791	12406	81134	18660	8054	14320	57563	5815
Landslide	4897	0	4711	0	0	0	0	0	186

Types of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Salinity	10694	4255	4867	0	1572	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0
Percentage distribution									
Total	100.0 0	11.13	10.70	26.91	2.99	10.14	8.59	19.88	9.65
Drought	100.0 0	0.43	11.76	38.58	1.07	1.37	18.96	1.78	26.05
Flood	100.0 0	6.85	10.65	25.85	0.23	13.05	10.08	20.39	12.91
Water Logging	100.0 0	53.20	18.47	7.41	10.11	8.97	0.84	0.97	0.03
Cyclone	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tornado	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strom/ Tidal Surge	100.0 0	87.59	0.37	0.00	12.04	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River/ Coastal Erosion	100.0 0	9.92	5.65	36.92	8.49	3.67	6.52	26.20	2.65
Landslide	100.0 0	0.00	96.20	0.00	0.00	0.00	0.00	0.00	3.80
Salinity	100.0 0	39.79	45.51	0.00	14.70	0.00	0.00	0.00	0.00
Hailstorm	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

7.9 Loss of dwelling house

Table 7.8 presents the loss and damage of dwelling houses, including all other connected structures (kitchen, storage for crops, cow shed, etc.) within the same curtilage. The total damage and loss of dwelling houses and other structures due to different types of disasters during 2015–20 was estimated to be TK. 132315 million. Of the total loss, Khulna had the highest loss of TK. 23481 million (17.75%), followed by TK. 21129 million (15.97%) in Barisal and TK. 19301 million (14.59%) in Rajshahi. Mymensingh experienced the least damage and losses, with TK. 7659 million or 5.79%.

The cyclone alone was responsible for TK. 52,348 million (39.56 %) of total losses by disaster. Flood and hailstorm each accounted for TK. 33024 million (24.96 %) and TK. 13258 million (10.02 %).

It is also revealed from the table below that Barisal was most affected by the cyclone (29.99 %), Rangpur by the flood (22.80 %), and Rajshahi by the hailstorm (36.17%).

Table 7.8: Distribution of dwelling houses losses by division and disaster categories, 2015-20

Types of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	132315	21129	15258	18397	23481	7659	19301	17147	9943
Drought	146	13	11	78	9	5	7	15	9
Flood	33024	2769	4541	5597	119	3095	4429	7529	4946
Water Logging	2379	1033	677	314	172	17	105	44	17
Cyclone	52348	15698	7654	7005	19008	729	1863	277	113
Tornado	8046	28	91	669	66	936	3913	1480	863
Strom/Tidal Surge	990	518	31	0	441	0	0	0	0
Thunderstorm/Lightning	13079	41	1082	994	558	1757	3800	2129	2718
River/ Coastal Erosion	8264	804	577	3019	1353	144	1173	615	577
Landslide	292	0	156	0	0	0	0	0	136
Salinity	435	212	124	0	98	0	0	0	0
Hailstorm	13258	12	314	681	1657	975	3996	5060	565
Others	53	0	0	39	0	1	14	0	0
Percent distribution									
Total	100.00	15.97	11.53	13.90	17.75	5.79	14.59	12.96	7.51
Drought	100.00	8.90	7.53	53.42	6.16	3.42	4.79	10.27	6.16
Flood	100.00	8.38	13.75	16.95	0.36	9.37	13.41	22.80	14.98
Water Logging	100.00	43.42	28.46	13.20	7.23	0.71	4.41	1.85	0.71
Cyclone	100.00	29.99	14.62	13.38	36.31	1.39	3.56	0.53	0.22
Tornado	100.00	0.35	1.13	8.31	0.82	11.63	48.63	18.39	10.73
Strom/Tidal Surge	100.00	52.32	3.13	0.00	44.55	0.00	0.00	0.00	0.00
Thunderstorm/Lightning	100.00	0.31	8.27	7.60	4.27	13.43	29.05	16.28	20.78
River/Coastal Erosion	100.00	9.73	6.98	36.53	16.37	1.74	14.19	7.44	6.98
Landslide	100.00	0.00	53.42	0.00	0.00	0.00	0.00	0.00	46.58
Salinity	100.00	48.74	28.51	0.00	22.53	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.09	2.37	5.14	12.50	7.35	30.14	38.17	4.26
Others	100.00	0.00	0.00	73.58	0.00	1.89	26.42	0.00	0.00

7.10 Loss of household-owned forest

Table 7.9 presents the distribution of household-owned forest losses by division and disaster categories. It is seen from survey data that over a six-year period (2015-20), disasters resulted in a total loss of TK 35061 million in household-owned forest. Barisal division experienced the greatest loss of household-owned forest, valued at TK. 11603 million (33.09 %). Khulna and Dhaka division suffered losses of TK 7647 million (21.81%) and TK. 5671 million (16.18%), respectively. Rangpur division suffered the least damage, with TK. 1506 million (4.30%).

Based on disaster-to-disaster type analysis, it is clear that the cyclone alone caused the greatest loss of household-owned forest, amounting to TK. 19009 million (54.22%), followed by floods, amounting to TK. 6474 million (18.46%), and thunderstorm and Lightning, amounting to TK. 4175 million (11.91%) of total forestry loss.

Table 7.9: Distribution of household-owned forestry losses by divisions and disaster categories, 2015-20

Type of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Million Taka									
Total	35061	11603	2429	5674	7647	1688	2962	1506	1551
Drought	210	8	17	43	11	12	8	0	112
Flood	6474	1263	354	2493	19	656	549	568	572
Water Logging	585	184	98	52	220	16	13	2	0
Cyclone	19009	8990	1182	1555	6593	203	382	73	30
Tornado	1637	47	18	110	19	262	785	367	28
Strom/ Tidal Surge	307	300	3	0	5	0	0	0	0
Thunderstorm/ Lightning	4175	180	288	761	529	461	888	335	735
River/Coastal Erosion	1790	501	139	625	73	40	293	89	31
Landslide	331	0	315	0	0	0	0	0	16
Salinity	280	131	6	0	143	0	0	0	0
Hailstorm	240	0	8	18	33	39	41	73	28
Others	24	0	0	17	2	0	5	0	0
Percent distribution									
Total	100.00	33.09	6.93	16.18	21.81	4.81	8.45	4.30	4.42
Drought	100.00	3.81	8.10	20.48	5.24	5.71	3.81	0.00	53.33

Type of disaster	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Flood	100.00	19.51	5.47	38.51	0.29	10.13	8.48	8.77	8.84
Water Logging	100.00	31.45	16.75	8.89	37.61	2.74	2.22	0.34	0.00
Cyclone	100.00	47.29	6.22	8.18	34.68	1.07	2.01	0.38	0.16
Tornado	100.00	2.87	1.10	6.72	1.16	16.00	47.95	22.42	1.71
Strom/ Tidal Surge	100.00	97.72	0.98	0.00	1.63	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	100.00	4.31	6.90	18.23	12.67	11.04	21.27	8.02	17.60
River/ Coastal Erosion	100.00	27.99	7.77	34.92	4.08	2.23	16.37	4.97	1.73
Landslide	100.00	0.00	95.17	0.00	0.00	0.00	0.00	0.00	4.83
Salinity	100.00	46.79	2.14	0.00	51.07	0.00	0.00	0.00	0.00
Hailstorm	100.00	0.00	3.33	7.50	13.75	16.25	17.08	30.42	11.67
Others	24	0	0	17	2	0	5	0	0

7.11 Loss and damage of land by type of utilization

The distribution of losses and damage of land are shown in Table 7.10 by type of land use and disaster category. As shown in the table below, the total loss and damage of land due to disaster amounted to 868205 acres, of which 317185 acres (36.53%) were lost due to river erosion and the remaining 551020 acres (63.47 %) were damaged (decline in production capacity) due to various other natural disasters.

Out of the total damage of 551020 acres, the flood damaged a large portion of the land, 40450 acres or 73.41%. Waterlogging and drought, on the other hand, harmed 92119 acres (16.72%) and 28546 acres (5.18%) of total damaged land, respectively.

At the same time, crop land accounted for the vast majority (80.64 %) of total lost and damaged land, according to the land use analysis. On the other hand, homestead land and land under ponds and similar accounted for 11.09% and 4.48%, respectively. At the same time land under garden/nursery and waste land, respectively, accounted for 2.52% and 0.92% of total losses and damages of the land.

Table 7.10: Loss and damage of land by type of utilization and disaster categories

Type of Disaster	Total Land	Homestead Land	Garden/ Nursery Land	Crops Land	Waste land	Pond/ and similar	Others land
In acres							
Total	868205	96282	21895	700145	8011	38907	2965
Drought	28546	662	813	26952	10	79	30

Type of Disaster	Total Land	Homestead Land	Garden/ Nursery Land	Crops Land	Waste land	Pond/ and similar	Others land
Flood	404500	33703	6567	337196	1660	24423	951
Water Logging	92119	5938	1149	78889	137	5817	189
Cyclone	0	0	0	0	0	0	0
Tornado	0	0	0	0	0	0	0
Strom/ Tidal Surge	7192	820	799	3246	0	2326	1
Thunderstorm/ Lightning	0	0	0	0	0	0	0
River/ Coastal Erosion	317185	53862	8720	241744	5877	5392	1590
Landslide	6295	507	3124	2421	102	29	112
Salinity	12363	790	721	9696	224	841	91
Hailstorm	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0
Percentage distribution							
Total	100.00	11.09	2.52	80.64	0.92	4.48	0.34
Drought	100.00	2.32	2.85	94.42	0.04	0.28	0.11
Flood	100.00	8.33	1.62	83.36	0.41	6.04	0.24
Water Logging	100.00	6.45	1.25	85.64	0.15	6.31	0.21
Cyclone	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tornado	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Strom/ Tidal Surge	100.00	11.40	11.11	45.13	0.00	32.34	0.01
Thunderstorm/ Lightning	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River /Coastal Erosion	100.00	16.98	2.75	76.22	1.85	1.70	0.50
Landslide	100.00	8.05	49.63	38.46	1.62	0.46	1.78
Salinity	100.00	6.39	5.83	78.43	1.81	6.80	0.74
Hailstorm	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00

7.12 Financial assistance for disastrous households

Table 7.11 depicts the distribution of disastrous households by division and the sources of financial assistance from 2015 to 2020. According to the table below, a total of 1871458 (24.90 %) disaster-affected households received financial assistance during and after the disaster. It is to be noted that the total number of households affected over a six-year period was estimated at 7515977.

Of the total number of households (1871458) that received financial assistance, as many as 1285353 households (68.68 %) received funding from the government. On the other hand, a total of 211643 (11.31%) and 167993 (8.94%) households were provided with financial assistance, respectively, by NGO/international organizations and local elite persons/local society welfare/cooperative society. The remaining 11.09 percent of households received funding from other sources. From the information presented, it is evident that the government continues to play an important role in providing financial assistance to the marginalized people affected by the disaster.

When divisions are taken for analysis, it can be seen that the number of households receiving financial assistance was highest (14.99%) in Barisal, followed by Rajshahi (14.55%) and Dhaka (13.88%).

Table 7.11: Distribution of households by division and sources of financial assistance

Sources of financial assistance	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi
Number of households							
Total	1871458	280583	199392	259735	215395	179675	272244
Government	1285353	189805	138175	193151	159781	123515	188085
NGO's/ International organizations	211643	41402	14621	20806	17812	21524	36392
Local Elite Person/ Local Society Welfare/ Cooperative Society	167993	29007	21554	15228	13732	8818	20299
Business enterprises	139894	16825	14461	22118	18207	13318	22045
Others	66575	3544	10581	8432	5863	12500	5423
Percent distribution							
Total	100.00	14.99	10.65	13.88	11.51	9.60	14.55
Government	100.00	14.77	10.75	15.03	12.43	9.61	14.63
NGO's/International organizations	100.00	19.56	6.91	9.83	8.42	10.17	17.19
Local Elite Person/Local Society Welfare/Cooperative society	100.00	17.27	12.83	9.06	8.17	5.25	12.08
Business enterprises	100.00	12.03	10.34	15.81	13.01	9.52	15.76
Others	100.00	5.32	15.89	12.67	8.81	18.78	8.15

Chapter VIII

Sanitation and Health

8.1 Introduction

It is well agreed that during and after a disaster, a great number of people are exposed to many adverse climatic conditions and to the spread of different type of diseases. While the frequency and intensity of numerous types of disasters have increased considerably in recent years, data on the health impacts of these disasters is lacking. This chapter basically portrays the different health impacts of disasters on household members based on the database available from this survey.

8.2 Sex composition of people reported sickness due to disaster

The sex composition of sick household members by division is shown in Table 8.1. It is revealed from the table below that a total of 2588926 household members were sickened as a result of different types of disasters from 20015 to 20020. Of all the sick people, males made up 51.19 % of the total, with 1325355 sick people, while females made up 48.81 %, with 1263570 sick people. Taking into account the information available, no significant difference was observed between men and women regarding the percent of sick people. It is also worth noting that, in terms of population distribution, the male population is slightly larger than the female population.

On the other hand, based on division-by-division analysis, it is evident that the Sylhet division had the highest number of sick persons, with 463449 people, or 17.90 percent. Rangpur and Dhaka came in second and third, respectively, with 385542 (14.89%) and 365195 (14.11 %) sick people.

Table 8.1: Distribution of sick people by sex and division, 2015-20

Divisions	Total	Male	Female	Total	Male	Female
	<i>Household members (number)</i>			<i>Percent distribution</i>		
Total	2588925	1325355	1263570	100.00	51.19	48.81
Barisal	284907	147967	136941	100.00	51.94	48.07
Chattogram	324524	163046	161478	100.00	50.24	49.76
Dhaka	365195	184103	181092	100.00	50.41	49.59
Khulna	191861	99848	92014	100.00	52.04	47.96
Mymensingh	338993	175294	163699	100.00	51.71	48.29
Rajshahi	234453	121269	113184	100.00	51.72	48.28
Rangpur	385542	197798	187744	100.00	51.30	48.70
Sylhet	463449	236031	227418	100.00	50.93	49.07

8.3 Sex composition of people reported injured

From survey data, it is revealed that 172426 people were injured in total due to disaster. The distribution of injured household members by sex and division is shown in Table 8.2. It is exposed from the data that the total injured included 90319 men (52.28%) and 82106 women (47.62%).

Division wise analysis shows that Dhaka division had the largest number of injured people, totaling 50308 (29.18%), followed by Khulna with 23328 (13.53%) and Barisal with 23231 (13.47%). Mymensingh had the fewest injuries people, 8552 or 4.96%.

Across all divisions, the number of males injured was slightly higher than that of females, with the exception of Dhaka and Mymensingh. In Dhaka, 48.40% of males were injured versus 51.60% of females. In Mymensingh, 49.84% of males were injured, compared to 50.16% of females.

Table 8.2 Distribution of injured people by sex and division

Division	Total	Male	Female	Total	Male	Female
	<i>Injured household members (number)</i>			<i>Percent distribution</i>		
Total	172426	90319	82106	100.00	52.38	47.62
Barisal	23231	11924	11307	100.00	51.33	48.67
Chattogram	20094	10446	9648	100.00	51.99	48.01
Dhaka	50308	24351	25957	100.00	48.40	51.60
Khulna	23328	13109	10218	100.00	56.19	43.80
Mymensingh	8552	4262	4290	100.00	49.84	50.16
Rajshahi	22681	12609	10071	100.00	55.59	44.40
Rangpur	15277	8890	6386	100.00	58.19	41.80
Sylhet	8956	4728	4228	100.00	52.79	47.21

8.4 Sex composition of people reported disabled

Table 8.3 portrays the distribution of disabled people by sex and division. The total number of people who were disabled as a result of natural disasters was estimated to be 9949. Of them, males accounted for a total of 6077 (60.58%) and females accounted for 3921 (39.41%). As a result, it is clear that natural disasters used to handicap nearly twice as many men as women.

Dhaka saw the highest number of disabled people, with 2192 (22.03%) across all divisions during a six-year period (2015–20). Rangpur and Khulna ranked second and third,

with 1820 disabled (18.29%) and 1342 disabled (13.49%), respectively. Sylhet had the lowest, with 587 disabled, or 5.87%

Table 8.3: Distribution of disabled people by sex and division

Division	Total	Male	Female	Total	Male	Female
	<i>Disabled household members (number)</i>			<i>Percent distribution</i>		
Total	9949	6027	3921	100.00	60.58	39.41
Barisal	1023	613	410	100.00	59.92	40.08
Chattogram	820	707	113	100.00	86.22	13.78
Dhaka	2192	1312	880	100.00	59.85	40.15
Khulna	1342	794	548	100.00	59.17	40.83
Mymensingh	948	538	409	100.00	56.75	43.14
Rajshahi	1217	743	474	100.00	61.05	38.95
Rangpur	1820	987	834	100.00	54.23	45.82
Sylhet	587	333	253	100.00	56.73	43.10

8.5 Number of people reported sickness by age

Table 8.4 shows the percentage distribution of people sickened by various disasters, broken down by age group. (Construct)

Table 8.4: Distribution of sick people by age

Total sick people	Age group			Percent distribution		
	0-17	18-60	61 and older	0-17	18-60	61 and older
2588925						

8.6 Number of sick people by age and type of disaster

According to the table below, out of a total of 2588925 sickened people; flood, waterlogging, and cyclone sickened 1412684 people (54.57%), 383057 people (14.80%), and 327221 people (12.64%), respectively. The table below also shows that, with the exception of cyclones, landslides, salinity, and hailstorms; children aged 0–17 years were the most affected by almost all types of catastrophes. On the other hand, cyclones, landslides, salinity, and hailstorms had a greater impact on those between the ages of 18 and 60.

Table 8.5: Distribution of sick people by age group and type of disaster

Type of disaster	Number of sick people (overlapping total across type of disaster)				Percent distribution			
	Total	Age group			Total	Age group		
		0 - 17	18 - 60	61 +		0 - 17	18 - 60	61 +
Drought	291859	234779	48978	8102	100.00	80.44	16.78	2.78
Flood	1412684	766833	548332	97520	100.00	54.28	38.81	6.90
Water logging	383057	303679	67783	11595	100.00	79.28	17.70	3.03
Cyclone	327221	145804	155597	25820	100.00	44.56	47.55	7.89
Tornado	13774	9372	3745	657	100.00	68.04	27.19	4.77
Storm/ Tidal surge	11879	7224	4052	603	100.00	60.81	34.11	5.08
Thunderstorm/ Lightning	71174	34209	29837	7128	100.00	48.06	41.92	10.01
River/ Coastal erosion	11065	2309	7024	1732	100.00	20.87	63.48	15.65
Landslide	1506	666	748	92	100.00	44.22	49.67	6.11
Salinity	131975	45539	76249	10188	100.00	34.51	57.78	7.72
Hailstorm	27508	11050	13910	2548	100.00	40.17	50.57	9.26
Others	63598	30686	27216	5697	100.00	48.25	42.79	8.96

8.7 Number of people injured by age

Table 8.5 shows the percentage distribution of household members by their age that was injured due to various disasters during 2015–20. (Construct)

Table 8.6: Percentage distribution of injured people by age group

Total injured people	Age group			Percent distribution		
	0-17	18-60	61 and older	0-17	18-60	61 and older
172426						

8.8 Distribution of injured people by age group and disaster type

It is seen from table below that flooding injured the most people, accounting for 94394 people (54.74 %) out of a total of 172426 injured people. Cyclones and waterlogging injured 40982 people (23.77%) and 15446 people (8.96%), respectively. These three types of disasters accounted for 87.47 percent of the total number of people injured. The remaining 12.53% of people were injured by other types of disasters. The table below also reveals that those between the ages of 18 and 60 were the most affected by all types of disasters. It's also worth noting that drought and salinity had no effect on people's injuries.

Table 8.7: Distribution of injured people by age group and disaster category

Type of disaster	Number of injured people (overlapping across the types of disaster)				Percent distribution			
	Total	Age group			Total	Age group		
		0 - 17	18 - 60	61 +		0 - 17	18 - 60	61 +
Drought	0	0	0	0	0.00	0.00	0.00	0.0
Flood	94394	23589	59589	11216	100.00	24.99	63.13	11.88
Water logging	15446	2442	9823	3181	100.00	15.81	63.60	20.59
Cyclone	40982	4986	30278	5717	100.00	12.17	73.88	13.95
Tornado	6575	1421	4432	723	100.00	21.61	67.41	11.00
Storm/ Tidal surge	3327	958	1855	514	100.00	28.79	55.76	15.45
Thunderstorm/ Lightning	16270	2730	11038	2502	100.00	16.78	67.84	15.38
River/ Coastal erosion	3323	642	2178	503	100.00	19.32	65.54	15.14
Landslide	278	0	278	0	100.00	0.00	100.00	0.00
Salinity	0	0	0	0	0.00	0.00	0.00	0.00
Hailstorm	4959	1000	3141	817	100.00	20.17	63.34	16.48
Others	4214	538	3133	543	100.00	12.77	74.35	12.89

8.9 Number of disabled people by age group and disaster type

It is revealed from the following table that out of a total of 9949 disabled people, as many as 4314 people (43.36%) were disabled as a result of the flood. On the other hand, 2957 people (26.04%) and 1560 people (15.68%) were disabled by cyclones and thunderstorms, respectively. The remaining 14.92% of victims sustained injuries from other types of disasters. The results from the survey also reveal that those between the ages of 18 and 60 were more vulnerable to disaster-related disability.

Table 8.8: Distribution of disabled people by age group and type of disaster category

Type of disaster	Number of household members				Percent distribution			
	Total	0-17	18-60	61+	Total	0-17	18-60	61+
	9949	996	6533	2420	100.00	10.01	65.66	24.32
Drought	0	0	0	0	0.00	0.00	0.00	0.00
Flood	4314	271	3129	914	100.00	6.28	72.53	21.19
Water logging	19	0	19	0	100.00	0.00	100.00	0.00

Type of disaster	Number of household members				Percent distribution			
	Total	0-17	18-60	61+	Total	0-17	18-60	61+
	9949	996	6533	2420	100.00	10.01	65.66	24.32
Cyclone	2591	451	1584	555	100.00	17.41	61.13	21.42
Tornado	560	134	322	105	100.00	23.89	57.40	18.72
Storm/ Tidal surge	0	0	0	0	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	1560	58	1011	491	100.00	3.72	64.81	31.47
River/Coastal erosion	314	64	58	192	100.00	20.38	18.47	61.15
Landslide	193	0	193	0	100.00	0.00	100.00	0.00
Salinity	0	0	0	0	0.00	0.00	0.00	0.00
Hailstorm	69	0	0	69	100.00	0.00	0.00	100.00
Others	329	18	217	94	100.00	5.47	65.96	28.57

8.10 Total number of sick people by age group and division

Table 8.9 shows the percentage distribution of sick people by broad age group and division. Findings from the survey indicate that people between the ages of 0 and 17 were the most prone to sickness due to disasters, with 1534474 or 59.27 %. On the other hand, the disasters sickened 898858 people (34.72%) in the 18 through 60 age bracket and 155593 people (6.01%) in the 61 and above age bracket.

In terms of divisions, it is clear that during the period 20015–2020, Sylhet had the highest number of individuals sickened as a result of catastrophes, totaling 463449 individuals (17.90%), followed by Rangpur with 385542 people (14.89%), and Dhaka with 365195 people (14.10 %).

Table 8.9: Distribution of sick household members by broad age group and division

Division	Number of household members				Percent distribution			
	Total	0 - 17	18 - 60	61 +	Total	0-17	18-60	61+
Total	2588925	1534474	898858	155593	100.00	59.27	34.72	6.01
Barisal	284907	167477	100453	16978	100.00	58.78	35.26	5.96
Chattogram	324524	205143	101926	17455	100.00	63.21	31.41	5.38
Dhaka	365195	215285	125404	24506	100.00	58.95	34.34	6.71
Khulna	191861	117117	64299	10445	100.00	61.04	33.51	5.44
Mymensingh	338993	182013	132524	24456	100.00	53.69	39.09	7.21

Division	Number of household members				Percent distribution			
	Total	0 - 17	18 - 60	61 +	Total	0-17	18-60	61+
Rajshahi	234453	149363	74314	10776	100.00	63.71	31.70	4.60
Rangpur	385542	225421	132168	27953	100.00	58.47	34.28	7.25
Sylhet	463449	272654	167771	23024	100.00	58.83	36.20	4.97

8.11: Number of injured people by age group and division

Table 8.10 shows the distribution of injured household members by broad age group and division. It is seen that the people between 18 and 60 years old were found to be the most vulnerable to disaster injuries, with 114536 people (66.43%). At the same time, 34975 people (20.28%) aged 0 to 17 years old sustained injuries. The disaster also led to the injuries of 22914 people (13.29%) over the age of 61.

On the basis of division, it is obvious that Dhaka had the greatest number of disaster-related injuries, totaling 50308 or 29.18%, followed by Khulna with 23328 or 13.53%, and then Barisal with 23231 or 13.47%. Mymensingh had the least injuries, totaling only 1559 people or 4.77%.

Table 8.10: Distribution of injured household members by broad age group and division

Division	Total	0-17	18-60	61+	Total	0-17	18-60	61+
	Number of household member				Percent distribution			
Total	172426	34975	114536	22914	100.00	20.28	66.43	13.29
Barisal	23231	3716	15972	3544	100.00	16.00	68.75	15.26
Chattogram	20094	4122	13313	2659	100.00	20.51	66.25	13.23
Dhaka	50308	12124	31914	6270	100.00	24.10	63.44	12.46
Khulna	23328	3441	17445	2442	100.00	14.75	74.78	10.47
Mymensingh	8552	2105	5183	1264	100.00	24.61	60.61	14.78
Rajshahi	22681	3984	14998	3699	100.00	17.57	66.13	16.31
Rangpur	15277	2975	10334	1967	100.00	19.47	67.64	12.88
Sylhet	8956	2509	5379	1068	100.00	28.01	60.06	13.29

8.12 Number of people disabled by age group and division

In table 8.11, the distribution of household members with disabilities caused by disasters based on broad age groups and divisions over a six-year period (2015-20) is presented. According to this table, it is revealed that various disasters rendered as many as 9949 people incapacitated during 2015-20.

When looking at the data more closely, it is clear that people aged 18 to 60 years old had the most disabilities, accounting for 6532 people, or 65.63% of the total disabled, followed by people aged 61 and up, with 2421 people (24.33%), and then children aged 0 to 17 years old, with 995 people (10.00%).

Division-wise analysis confirms that the highest disabilities of man (22.03%) due to natural calamities occurred in Dhaka, followed by Rampur (18.29%) and Khulna (13.49%), respectively. The least affected division was seen to be Sylhet (5.70%)

Table 8.11: Distribution of disabled people by broad age group and divisions, 2015-20

Division	Total	0-17	18-60	61+	Total	0-17	18-60	61+
	<i>Number of household member</i>				<i>Percent distribution</i>			
Total	9949	995	6532	2421	100.00	10.00	65.65	24.33
Barisal	1023	144	693	186	100.00	14.08	67.74	18.18
Chattogram	820	106	497	218	100.00	12.93	60.61	26.59
Dhaka	2192	283	1611	297	100.00	12.91	73.49	13.55
Khulna	1342	310	517	516	100.00	23.10	38.52	38.45
Mymensingh	948	55	715	178	100.00	5.80	75.42	18.78
Rajshahi	1217	78	931	208	100.00	6.41	76.50	17.09
Rangpur	1820	20	982	819	100.00	1.10	53.96	45.00
Sylhet	587	0	587	0	100.00	0.00	100.00	0.00

8.13 Total number of deaths by division and disaster category

The overall number of deaths caused by various calamities in the last six years (2015–20) was estimated at 8108. Natural disasters were responsible for the majority of casualties in Chattogram division, killing 1337 people, or 16.49% of the total death.

On the other hand, Rajshahi and Rangpur tallied death tolls of 1335 (16.47%) and 1264 (15.59), respectively. Mymensingh had 638 deaths, or 7.87%.

Flooding was expected to claim a maximum of 3425 lives, or 2.24 percent, followed by thunderstorms and lightning at 2207 lives, or 27.22 percent, and waterlogging at 710

lives, or 8.76 percent. In addition, river erosion claimed the lives of 246 people (3.03%). Landslides were the cause of the fewest deaths, at 64 people, or 0.79 percent.

Table 8.10: Number of death as a result of disaster by division and disaster category

Type of disaster	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	8108	1263	1337	891	711	638	1335	1264	669
Drought	22	0	0	0	0	0	22	0	0
Flood	3425	277	237	426	0	531	717	849	388
Waterlogging	710	195	352	90	72	0	0	0	0
Cyclone	539	66	128	16	329	0	0	0	0
Tornado	540	0	0	0	0	0	324	216	0
Storm/ tidal surge	191	191	0	0	0	0	0	0	0
Thunderstorm/ Lightning	2207	321	556	326	284	107	272	60	281
River/coastal erosion	246	213	0	33	0	0	0	0	0
Landslides	64	0	64	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0
hailstorm	165	0	0	0	26	0	0	139	0
Others	0	0	0	0	0	0	0	0	0
Percent distribution									
Total	100.00	15.58	16.49	10.99	8.77	7.87	16.47	15.59	8.25
Drought	100.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00
Flood	100.00	8.09	6.92	12.44	0.00	15.50	20.93	24.79	11.33
Waterlogging	100.00	27.46	49.58	12.68	10.14	0.00	0.00	0.00	0.00
Cyclone	100.00	12.24	23.75	2.97	61.04	0.00	0.00	0.00	0.00
Tornado	100.00	0.00	0.00	0.00	0.00	0.00	60.00	40.00	0.00
Storm/ tidal surge	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Thunderstorm/ Lightning	100.00	14.54	25.19	14.77	12.87	4.85	12.32	2.72	12.73
River/coastal erosion	100.00	86.59	0.00	13.41	0.00	0.00	0.00	0.00	0.00
Landslides	100.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
hailstorm	100.00	0.00	0.00	0.00	15.76	0.00	0.00	84.24	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8.14 Total number of deaths by sex and age group

Of the total of 8108 deaths caused by disasters, 5373 (66.27 %) were men, while 2736 (33.74 %) were women. According to this data it is clear that men die roughly twice as often as women as a result of calamities. This also indicates that men are more vulnerable to natural calamities than women.

It is also clear from the data presented in the table below that the age group of 18 to 60 years had the highest death toll, with 3445 people (42.49 %) dying. On the other hand, for males, the highest deaths, at 2729 (50.79%), were for the age group 18-60 years, while for females, the highest deaths, at 1484 (54.24%), were for the age group 0-17 years.

Table 8.13: Distribution of number of deaths by sex and age group, 2015-20

Type of disaster	Total				Male				Female			
	Total	0-17	18-60	61+	Total	0-17	18-60	61+	Total	0-17	18-60	61+
Total	8108	3424	3445	1239	5373	1940	2729	704	2736	1484	717	535
Drought	22	0	0	22	22	0	0	22	0	0	0	0
Flood	3425	1798	1285	341	2204	1046	1064	94	1221	753	221	247
Water Logging	710	461	38	211	432	331	19	82	277	130	19	129
Cyclone	539	346	133	60	324	131	133	60	216	216	0	0
Tornado	539	0	539	0	167	0	167	0	372	0	372	0
Storm/ Tidal Surge	191	191	0	0	0	0	0	0	191	191	0	0
Thunderstorm/ Lightning	2207	602	1139	466	1901	407	1048	446	307	194	92	21
River/ Coastal Erosion	246	0	246	0	246	0	246	0	0	0	0	0
Landslide	64	0	64	0	52	0	52	0	12	0	12	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	165	26	0	139	26	26	0	0	139	0	0	139
Others	0	0	0	0	0	0	0	0	0	0	0	0
Percent distribution												
Total	100.00	42.23	42.49	15.28	100.00	36.11	50.79	13.10	100.00	54.24	26.21	19.55
Drought	100.00	0.00	0.00	100.00	100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00
Flood	100.00	52.50	37.52	9.96	100.00	47.46	48.28	4.26	100.00	61.67	18.10	20.23
Water Logging	100.00	64.93	5.35	29.72	100.00	76.62	4.40	18.98	100.00	46.93	6.86	46.57
Cyclone	100.00	64.19	24.68	11.13	100.00	40.43	41.05	18.52	100.00	100.00	0.00	0.00
Tornado	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00
Storm/ Tidal Surge	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	0.00	0.00

Type of disaster	Total				Male				Female			
	Total	0-17	18-60	61+	Total	0-17	18-60	61+	Total	0-17	18-60	61+
Thunderstorm/Lightning	100.00	27.28	51.61	21.11	100.00	21.41	55.13	23.46	100.00	63.19	29.97	6.84
River/ Coastal Erosion	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00
Landslide	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hailstorm	100.00	15.76	0.00	84.24	100.00	100.00	0.00	0.00	100.00	0.00	0.00	100.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

8.15 Number of missing people

The distribution presented in the Table 8.14, represents the number of people missing due to different types of disasters. It is revealed from the following table that a total of 247 people were missing due to different type of disaster over a six-year period (2015-2). It is to be noted that the people were missing mostly because of cyclones and tidal surges. The drought, floods, waterlogging, tornadoes, thunderstorms, lightning, river erosion, landslides, salinity, and hailstorm, on the other hand, did not cause anyone to go missing. In addition, it is evident that natural disasters caused the missing of people only in Barisal and Chattogram; other divisions did not witness any missing of people due to natural disasters. The tidal surges left the most people missing (48.18%), followed by cyclones (31.79%). The remaining 19.03% was left missing due to other types of disasters.

Table 8.12: Distribution of missing people by division and disaster category, 2015-20

Division	Total	Cyclone	Storm/ tidal surge	Other
Total	247	81	119	47
Barisal	127	8	119	0
Chattogram	120	73	0	47
Dhaka	0	0	0	0
Khulna	0	0	0	0
Mymensingh	0	0	0	0
Rajshahi	0	0	0	0
Rangpur	0	0	0	0
Sylhet	0	0	0	0
Percent distribution				
Total	100.00	32.79	48.18	19.03
Barisal	100.00	6.30	93.70	0.00
Chattogram	100.00	64.29	0.00	35.71

Division	Total	Cyclone	Storm/ tidal surge	Other
Dhaka	0.00	0.00	0.00	0.00
Khulna	0.00	0.00	0.00	0.00
Mymensingh	0.00	0.00	0.00	0.00
Rajshahi	0.00	0.00	0.00	0.00
Rangpur	0.00	0.00	0.00	0.00
Sylhet	0.00	0.00	0.00	0.00

8.16 Number of people reported missing by sex

that there Earlier, we noted were a total of a 247 people missing people caused by cyclones, storms, tidal surges, and other types of disasters. The following table discloses two interesting facts: firstly, only people who belonged to the age group of 18 and 60 fell victim to missing, and secondly, only males of the said age group were missing. On the other hand, natural disasters did not cause any females to go missing.

Table 8.15: Distribution of people reported missing by sex and disaster category

Type of disaster	Age group 18 and 60 years		
	Total	Male	Female
Total	247	247	0
Drought	0	0	0
Flood	0	0	0
Water Logging	0	0	0
Cyclone	81	81	0
Tornado	0	0	0
Strom/ Tidal Surge	119	119	0
Thunderstorm /Lightning	0	0	0
River/ Coastal Erosion	0	0	0
Landslide	0	0	0
Salinity	0	0	0
Hailstorm	0	0	0
Others	47	0	0
Percentage distribution			
Total	100.00	100.00	0.00
Drought	0.00	0.00	0.00
Flood	0.00	0.00	0.00
Water Logging	0.00	0.00	0.00
Cyclone	100.00	100.00	0.00

Type of disaster	Age group 18 and 60 years		
	Total	Male	Female
Tornado	0.00	0.00	0.00
Strom/Tidal Surge	100.00	100.00	0.00
Thunderstorm/Lightning	0.00	0.00	0.00
River/Coastal Erosion	0.00	0.00	0.00
Landslide	0.00	0.00	0.00
Salinity	0.00	0.00	0.00
Hailstorm	0.00	0.00	0.00
Others	0.00	0.00	0.00

8.17 Number of people reported illness as on the day of interview by division and age group

The table 8.16 shows the number of people reported ill on the day of interview due to disasters by division, age and sex. The table below reveals that a total of 298378 people reported being ill as a result of natural disasters on the day of the interview. Among them, males accounted 148982 (49.93%) and females accounted for 149397 (50.07%), respectively. The findings show that there was no significant difference in the number of disaster-related illnesses between men and women. Out of total 298378 people who became ill as a result of the disaster, as many as 173690 people (54.21 percent) were between the ages of 18 and 60.

On the other hand, the age groups 0 and 17 accounted for 73012 (24.4%) and the age group 61 and over accounted for 51676 (17.32%). According to division-by-division analysis, Sylhet recorded the highest number of sick people with 57143 (19.15%). At the same time, Dhaka had 46023 (15.43%), and Barisal had 45189 (15.14%). On the other hand, Rajshahi had the lowest number of sick people, with 26284 or 8.81%.

8.16 Number of people reported illness on the day of interview due to disaster by age group

Division	Total				Male				Female			
	Age group											
	Total	0-17	18-60	61+	Total	0-17	18-60	61+	Total	0-17	18-60	60+
Total	298378	73012	173690	51676	148981	39149	80653	29179	149397	33863	93037	22497
Barisal	45189	10243	27401	7545	21450	5301	12128	4021	23738	4941	15273	3524
Chattogram	34456	8588	18908	6960	16314	4007	8452	3855	18142	4581	10456	3105
Dhaka	46029	11093	25055	9881	22912	5690	10951	6271	23117	5404	14104	3610
Khulna	29230	4505	18995	5730	14918	2454	9239	3226	14312	2051	9756	2505
Mymensingh	26438	6159	15140	5139	13509	3812	7014	2682	12929	2347	8126	2456
Rajshahi	26284	4418	17321	4544	12885	2472	7678	2736	13398	1947	9643	1808

Division	Total				Male				Female			
	Age group											
	Total	0-17	18-60	61+	Total	0-17	18-60	61+	Total	0-17	18-60	60+
Rangpur	33609	6079	21889	5641	16728	3747	9997	2983	16881	2331	11892	2658
Sylhet	57143	21927	28981	6235	30263	11665	15194	3404	26879	10261	13787	2831
Percentage distribution												
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Barisal	15.14	14.03	15.78	14.60	14.40	13.54	15.04	13.78	15.89	14.59	16.42	15.66
Chattogram	11.55	11.76	10.89	13.47	10.95	10.24	10.48	13.21	12.14	13.53	11.24	13.80
Dhaka	15.43	15.19	14.43	19.12	15.38	14.53	13.58	21.49	15.47	15.96	15.16	16.05
Khulna	9.80	6.17	10.94	11.09	10.01	6.27	11.46	11.06	9.58	6.06	10.49	11.13
Mymensingh	8.86	8.44	8.72	9.94	9.07	9.74	8.70	9.19	8.65	6.93	8.73	10.92
Rajshahi	8.81	6.05	9.97	8.79	8.65	6.31	9.52	9.38	8.97	5.75	10.36	8.04
Rangpur	11.26	8.33	12.60	10.92	11.23	9.57	12.40	10.22	11.30	6.88	12.78	11.81
Sylhet	19.15	30.03	16.69	12.07	20.31	29.80	18.84	11.67	17.99	30.30	14.82	12.58

8.18 Number of people reported illness on the day of interview by division

Table 8.17 depicts the division-wise distribution of people who reported illness on the day of the interview. As shown in the table below, as many as 298378 people became ill as a result of various types of disasters. It is seen from the following table that the number of ill people was highest in Sylhet division, with 57143 people (19.15%), followed by Dhaka division, with 46029 people (15.43%), and then Barisal division, with 45189 people (15.14%), respectively. The number of ill people was seen to be the lowest in Mymensingh, at only 8.86%.

Table 8.17: Percentage distribution of people reported ill on the day of interview by division

Number of people reported ill on the day of interview	Division							
	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
298378	45189	34456	46029	29230	26438	26284	33609	57143
Percent distribution								
100.00	15.14	11.55	15.43	9.80	8.86	8.81	11.26	19.15

8.19 Number of people reported illness by division and disaster category

Out of a total of 298378 ill people (refer table 8.17), the most people, 124389 (41.69%), were ill with some type of fever, as can be seen from the table below. Cold/cough and diarrhea affected 107378 people (35.99%) and 52866 people (17.22%), respectively. The lowest number of people, at 1023 (0.34%), became ill as a result of chikungunya. On the other hand, as many as 1881 people (0.63%) were ill with chicken pox. This information indicates that though small pox was eradicated from our country, chicken pox still exists in the country in an endemic form. When the prevalence of different types of diseases is divided by division, it is clear that patients with diarrhea (21.37%) and fever (22.83 %) were most common in Sylhet, while patients with colds and cough were most common in Barisal (21.13 %). Patients suffering from malnutrition (46.55%) and dengue fever (56.54%), on the other hand, were also the most frequent in Barisal.

Table8.18: Distribution of people reported illness by division and disaster category

Type of disease	Number of populations reported illness (overlapping total across the types of disasters)								
	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Diarrhea	52866	6269	8801	5067	3133	9803	2063	6433	11296
Dysentery	29517	5135	3375	3681	1090	2994	726	3291	9225
Malaria	5315	286	2525	141	0	117	22	534	1690
Skin Disease	37764	6437	2963	6290	1489	1727	3398	4160	11300
Cold/Cough	107378	22689	9949	19147	6335	5575	9799	12008	21877
Fever	124389	24294	12640	20393	7227	8050	8719	14672	28395
Typhoid	30102	9547	1787	4296	1448	1733	791	1430	9069
Asthma	21929	7194	1515	3308	2045	1145	2533	2695	1494
Jaundice	19505	10916	1299	3033	99	1505	904	946	804
Malnutrition related	24754	11523	2134	2376	1199	3292	1055	1808	1368
Dengue	1820	1029	463	213	0	50	64	0	0
Chikungunya	1023	259	225	16	150	215	0	97	61
Mental Disorder	20285	2655	2753	2477	1601	2311	3194	3258	2036
Chicken Pox	1881	190	441	350	32	378	170	179	140
Cholera	2011	74	1145	102	0	378	0	255	56
Others	94484	16516	12153	13733	15546	6164	7915	9096	13362
Percentage distribution									
Diarrhea	100.00	11.86	16.65	9.58	5.93	18.54	3.90	12.17	21.37
Dysentery	100.00	17.40	11.43	12.47	3.69	10.14	2.46	11.15	31.25
Malaria	100.00	5.38	47.51	2.65	0.00	2.20	0.41	10.05	31.80
Skin Disease	100.00	17.05	7.85	16.66	3.94	4.57	9.00	11.02	29.92
Cold and Cough	100.00	21.13	9.27	17.83	5.90	5.19	9.13	11.18	20.37
Fever	100.00	19.53	10.16	16.39	5.81	6.47	7.01	11.80	22.83

Type of disease	Number of populations reported illness (overlapping total across the types of disasters)								
	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Typhoid	100.00	31.72	5.94	14.27	4.81	5.76	2.63	4.75	30.13
Asthma	100.00	32.81	6.91	15.09	9.33	5.22	11.55	12.29	6.81
Jaundice	100.00	55.97	6.66	15.55	0.51	7.72	4.63	4.85	4.12
Malnutrition related	100.00	46.55	8.62	9.60	4.84	13.30	4.26	7.30	5.52
Dengue	100.00	56.54	25.44	11.76	0.00	2.75	3.52	0.00	0.00
Chikungunya	100.00	25.32	21.99	1.56	14.66	21.02	0.00	9.48	5.96
Mental Disorder	100.00	13.09	13.57	12.21	7.89	11.39	15.75	16.06	10.04
Chicken Pox	100.00	10.10	23.44	18.61	1.70	20.10	9.04	9.52	7.44
Cholera	100.00	3.68	56.94	5.07	0.00	18.80	0.00	12.68	2.78
Others	100.00	17.48	12.86	14.53	16.45	6.52	8.38	9.63	14.14

8.20 The number of people who reported being ill on the day of the interview, broken down by major disease

The distribution of ill people by kind of main disease as on the day of interview is shown in table 8.16. It is seen that fever, diarrhea, colds and coughs are the common ailments that most individuals suffered from. Out of a total of 298378 ill people, as many as 52304 (17.53%) were exposed to fever, 45009 (15.08%) were exposed to diarrhea, and 39239 (13.15%) were exposed to cold and cough, respectively.

On the other hand, malaria, chicken pox, and cholera each claimed the lives of 2869 people (0.96 %), 882 people (0.30 %), and 451 people (0.15%) of the total number of people who became ill. This information is suggestive that Bangladesh still remains endemic to malaria, chicken pox, and cholera.

8.19: Distribution of people who reported being ill by major disease on the day of the interview

Type of disease	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	298378	45189	34456	46029	29230	26438	26284	33609	57143
Diarrhea	45009	3617	7648	4309	2776	9728	2499	4951	9480
Dysentery	12087	867	1586	1155	448	673	541	1512	5305
Malaria	2869	289	1703	0	0	69	22	473	313
Skin Disease	18893	3200	1626	4833	997	352	2308	2824	2752
Cold/ Cough	39239	3109	3735	10206	2172	1912	4186	4197	9723
Fever	52304	7950	5129	7550	5085	4899	3450	5598	12643
Typhoid	15480	6560	1533	1139	676	731	812	1321	2709
Asthma	11724	3418	488	2089	1537	570	1427	1508	687
Jaundice	4279	1266	323	385	51	809	274	947	224
Malnutrition related	9447	2426	728	1339	914	828	844	1365	1002
Dengue	114	0	0	0	0	50	64	0	0

Type of disease	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Chikungunya	542	73	114	0	130	26	99	0	100
Mental Disorder	13555	2179	1834	1214	1482	967	3040	1636	1203
Chicken Pox	882	144	0	371	32	189	53	94	0
Cholera	451	0	169	6	42	48	0	186	0
Others	71503	10093	7839	11433	12888	4588	6663	6997	11000
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Diarrhea	15.08	8.00	22.20	9.36	9.50	36.80	9.51	14.73	16.59
Dysentery	4.05	1.92	4.60	2.51	1.53	2.55	2.06	4.50	9.28
Malaria	0.96	0.64	4.94	0.00	0.00	0.26	0.08	1.41	0.55
Skin Disease	6.33	7.08	4.72	10.50	3.41	1.33	8.78	8.40	4.82
Cold/Cough	13.15	6.88	10.84	22.17	7.43	7.23	15.93	12.49	17.02
Fever	17.53	17.59	14.89	16.40	17.40	18.53	13.13	16.66	22.13
Typhoid	5.19	14.52	4.45	2.47	2.31	2.76	3.09	3.93	4.74
Asthma	3.93	7.56	1.42	4.54	5.26	2.16	5.43	4.49	1.20
Jaundice	1.43	2.80	0.94	0.84	0.17	3.06	1.04	2.82	0.39
Malnutrition related	3.17	5.37	2.11	2.91	3.13	3.13	3.21	4.06	1.75
Dengue	0.04	0.00	0.00	0.00	0.00	0.19	0.24	0.00	0.00
Chikungunya	0.18	0.16	0.33	0.00	0.44	0.10	0.38	0.00	0.17
Mental Disorder	4.54	4.82	5.32	2.64	5.07	3.66	11.57	4.87	2.11
Chicken Pox	0.30	0.32	0.00	0.81	0.11	0.71	0.20	0.28	0.00
Cholera	0.15	0.00	0.49	0.01	0.14	0.18	0.00	0.55	0.00
Others	23.96	22.34	22.75	24.84	44.09	17.35	25.35	20.82	19.25

8.21 Main sources of drinking water during disaster

The total number of disaster-affected households was 7515977. Among them, 4586379 households (61.02 %) relied on shallow tube-well and 2155151 households (28.67 %) relied on deep tube-well for their drinking water. From this information it is clear that nearly 90 percent of disaster-affected households were dependent on ground water.

In contrast, 624168 households (8.30%) depended on surface water such as ponds, Dighi, etc.

It is to be emphasized that it is not safe to drink water directly from ponds, Dighi's, etc., because the water from those sources contains parasites and bacteria. On the other hand, over-extraction of ground water can result in a decrease in water pressure, which has an adverse effect on the ecosystem dependent upon it. Available survey results also show

that as many as 95,394 households (1.27%) depended on WASA/municipality's drinking water supply.

Table 8.20: Distribution of households by main sources of drinking water during disaster

Sources of drinking water	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Pipe/ Tap (WASA/ Municipality)	95394	11757	17258	11266	22973	2355	26489	1618	1679
Shallow Tube well (Up to 199 feet)	4586379	58853	436440	780541	494511	550590	971895	962076	331475
Deep Tube well (200 feet or more)	2155151	768164	239280	323076	338135	124285	86590	36027	239594
Pond/ Dighi	624168	96131	72798	86720	130318	43917	63744	63212	67329
Cannel/River	135007	30552	17617	20466	3429	6152	11331	8960	36498
Rainfall/ Water fall	311892	64453	56027	45566	72136	12049	3672	5518	52470
Well	34927	406	18902	4025	47	1005	1682	2353	6507
Bottle Water	88754	16444	5577	23541	29464	758	2049	4839	6082
Others	93855	6980	5916	10117	17722	6770	9329	15440	21580
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pipe/ Tap (WASA/ Municipality)	1.27	1.26	2.24	0.95	2.28	0.33	2.31	0.15	0.24
Shallow Tube well (Up to 199 feet)	61.02	6.31	56.54	65.54	49.00	76.20	84.87	91.08	48.21
Deep Tube well (200 feet or more)	28.67	82.40	31.00	27.13	33.50	17.20	7.56	3.41	34.84
Pond/Dighi	8.30	10.31	9.43	7.28	12.91	6.08	5.57	5.98	9.79
Cannel/River	1.80	3.28	2.28	1.72	0.34	0.85	0.99	0.85	5.31
Rainfall/Water fall	4.15	6.91	7.26	3.83	7.15	1.67	0.32	0.52	7.63
Well	0.46	0.04	2.45	0.34	0.00	0.14	0.15	0.22	0.95
Bottle Water	1.18	1.76	0.72	1.98	2.92	0.10	0.18	0.46	0.88
Others	1.25	0.75	0.77	0.85	1.76	0.94	0.81	1.46	3.14

8.22 Main sources of water used for household chores during disaster

According to data presented in the following table, it is seen that out of a total of 7515977 disaster-affected households as many as 4505495 households (59.95 %) relied on shallow tube-well, 1586442 households (21.11 %) relied on pond/Dighi and 1479171 households (19.68%) relied on deep tube-well during a disaster. According to the survey, Barisal has the highest reliance on surface water, such as ponds and Dighi's, at 53.88 %, followed by Chattogram at 36.34 %, and then Khulna at 27.51 %.

Table 8.21: Distribution of households based on their main sources of water for household chores

Sources of water	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Pipe/ Tap (WASA/ Municipality)	94325	17516	15933	13601	12000	3076	27699	2275	2225
Shallow Tube well (Up to 199 feet)	4505495	30940	337534	777149	552024	532594	994154	987212	293888
Deep Tube well (200 feet or more)	1479171	376932	194159	269601	228705	110607	95732	45214	158222
Pond/ Dighi	1586442	502301	280458	149665	277679	86315	103305	48372	138347
Cannel/ River	700784	178954	64665	132974	32171	51854	38515	41879	159772
Rainfall/ Water fall	642628	160234	126788	144782	73047	18818	4122	24560	90278
Well	46880	2611	20265	5054	825	1961	1540	8402	6222
Bottle Water	54137	10205	6804	18487	10032	943	3621	1238	2807
Others	85201	8191	6220	12192	7872	7767	16118	4769	22073
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pipe/ Tap (WASA/ Municipality)	1.25	1.88	2.06	1.14	1.19	0.43	2.42	0.22	0.32
Shallow Tube well (Up to 199 feet)	59.95	3.32	43.73	65.26	54.70	73.71	86.81	93.46	42.74
Deep Tube well (200 feet or more)	19.68	40.43	25.15	22.64	22.66	15.31	8.36	4.28	23.01
Pond/ Dighi	21.11	53.88	36.34	12.57	27.51	11.95	9.02	4.58	20.12
Cannel/ River	9.32	19.20	8.38	11.17	3.19	7.18	3.36	3.96	23.24
Rainfall/Water fall	8.55	17.19	16.43	12.16	7.24	2.60	0.36	2.32	13.13
Well	0.62	0.28	2.63	0.42	0.08	0.27	0.13	0.80	0.90
Bottle Water	0.72	1.09	0.88	1.55	0.99	0.13	0.32	0.12	0.41
Others	1.13	0.88	0.81	1.02	0.78	1.07	1.41	0.45	3.21

8.23 The main mode of treatment that the household received during the disaster

As can be seen from the table below, out of a total of 760201 households, as many as 174146 households (22.91%) relied on drug sellers (pharmacy), 177502 households (23.35%) were dependent on village doctors (who did not have education/training from a recognized institution), and 14750 households (1.94) relied on ojha/kabiraj. This information indicates that around 48.20% of total households in disaster-prone areas of the country relied on unqualified health workers.

By contrast, 6.44% of household treated their family members (including themselves) when they were sick solely on the basis of what they knew or believed, without consulting anyone. The survey findings confirm that the practice of unscientific medical treatment is still a deeply rooted cultural component in disaster-prone areas of Bangladesh, and the road to universal health coverage and universal access to safe, effective, and affordable medicine is also long and difficult. At the same time, 43.04 % of total disastrous households received treatment from certified and registered medical practitioners (Upazila/ union health care center, government district hospital, doctors' chamber, etc.).

Table 8.21: Distribution of households by main mode of treatment

Facility type	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rampur	Sylhet
Total	760201	156860	110131	73560	95786	93943	26666	99651	103604
Do not do anything	1124	160	385	239	146	68	55	50	21
Self-treatment	48950	9616	11623	7045	7131	1431	830	6980	4294
Medicine shop/ Pharmacy	174146	32756	28984	22766	23144	15024	5547	18774	27151
Kabiraj/ Ojha	14750	1573	1584	1137	127	7720	1023	1504	82
MBBS /registered Doctor	61812	18693	8996	2689	5336	11302	1239	8462	5095
District Government Hospital	60072	15311	8936	5902	5158	11606	1717	6010	5432
Upazila Health & Family Welfare Clinic	91151	26142	10525	2266	10031	11966	3758	8932	17531
Union Health & Family Welfare Clinic	49721	8251	5633	1657	3768	9245	2697	5254	13216
Community Clinic	64466	14218	5898	3663	6430	13452	2395	9892	8518
Village doctor	177502	25785	21817	24793	33725	11448	7168	31865	20901
Homeo doctor	7095	2044	641	1023	210	506	158	1517	996
Others	9412	2311	5109	380	580	175	79	411	367
Percentage distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Do not do anything	0.15	0.10	0.35	0.32	0.15	0.07	0.21	0.05	0.02
Self-treatment	6.44	6.13	10.55	9.58	7.44	1.52	3.11	7.00	4.14
Medicine shop/Pharmacy	22.91	20.88	26.32	30.95	24.16	15.99	20.80	18.84	26.21
Kabiraj/Ojha	1.94	1.00	1.44	1.55	0.13	8.22	3.84	1.51	0.08
Doctor chamber (qualified and registered)	8.13	11.92	8.17	3.66	5.57	12.03	4.65	8.49	4.92
District Government Hospital	7.90	9.76	8.11	8.02	5.38	12.35	6.44	6.03	5.24

Facility type	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rampur	Sylhet
Upazila Health & Family Welfare Clinic	11.99	16.67	9.56	3.08	10.47	12.74	14.09	8.96	16.92
Union Health & Family Welfare Clinic	6.54	5.26	5.11	2.25	3.93	9.84	10.11	5.27	12.76
Community Clinic	8.48	9.06	5.36	4.98	6.71	14.32	8.98	9.93	8.22
Village doctor	23.35	16.44	19.81	33.70	35.21	12.19	26.88	31.98	20.17
Homeo doctor	0.93	1.30	0.58	1.39	0.22	0.54	0.59	1.52	0.96
Others	1.24	1.47	4.64	0.52	0.61	0.19	0.30	0.41	0.35

8.24: Average cost of treatment for sick, injured and disabled people

According to table 8.23, there were 2412389 sick, injured and disabled people who spent a total of TK. 39421.06 million for their treatment. The highest treatment cost was incurred by Dhaka division (15.87%), followed by Sylhet division (14.83%) and Chattogram division (13.13%). Khulna division incurred the least treatment cost (8.21%).

The average cost of treatment per person was highest for Barisal division, with TK. 23267.90 per person, followed by Khulna division, with TK. 20895.46 per person, and then Rajshahi division, with TK. 18172.37 per person. The Sylhet division had the lowest per-person treatment cost, at TK 13152.67.

Table 8.23: Average treatment cost for sick, injured and disabled people

Division	Total treatment cost (Million TK.)	Total number of sick people	Average treatment cost / Per sick people (TK.)	Percent distribution	
				Total treatment cost (Million TK.)	Total number of sick people
Total	39421.06	2412389	16341.09	100.00	9.08
Barisal	5096.00	219014	23267.90	12.93	13.12
Chattogram	5174.76	316587	16345.45	13.13	14.86
Dhaka	6257.59	358539	17453.03	15.87	6.42
Khulna	3236.21	154876	20895.46	8.21	13.35
Mymensingh	4803.44	322006	14917.24	12.18	9.39
Rajshahi	4118.53	226637	18172.37	10.45	15.35
Rangpur	4888.17	370230	13202.89	12.40	18.43
Sylhet	5846.36	444500	13152.67	14.83	9.08

8.25 Percentage distribution of sick, injured and disabled people by volume of treatment cost

The frequency distribution of sick, injured, and disabled people is shown in Table 8.24, split down by class interval and division. It is to be noted that the cost of treatment was used as a criterion for defining the class interval.

It is seen from the table below that a total of 19427 sick, injured, and disabled people spent TK. 10, 00000. 00 or more per person for their treatment. Division to division analysis shows that out of a total of 219014 sick, injured, and disabled people in Barisal division, a total of 4861 people (2.22%) spent TK. 10,00000.00 or more for per-person treatment, followed by Khulna division (1.52%) and Dhaka division (1.28%), respectively.

Table 8.24 Percentage distribution of sick, injured and disabled people by volume of treatment cost

Division	Number of sick, injured and disabled people					
	Total sick people	Class interval based on treatment cost (TK.)				
		Up to 9999	10000 - 24999	25000 - 49999	50000 - 99999	100000 and more
Total	2412389	1333435	621077	385316	53135	19427
Barisal	219014	82545	72453	49281	9874	4861
Chattogram	316587	189984	71919	45656	6470	2558
Dhaka	358539	194506	88619	62218	8611	4585
Khulna	154876	71290	42966	35050	3213	2357
Mymensingh	322006	168574	98525	49002	5085	820
Rajshahi	226637	110208	63388	45634	5655	1751
Rangpur	370230	243019	76642	42516	6217	1836
Sylhet	444500	273308	106565	55958	8011	658
Percent distribution						
Total	100.00	55.27	25.75	15.97	2.20	0.81
Barisal	100.00	37.69	33.08	22.50	4.51	2.22
Chattogram	100.00	60.01	22.72	14.42	2.04	0.81
Dhaka	100.00	54.25	24.72	17.35	2.40	1.28
Khulna	100.00	46.03	27.74	22.63	2.07	1.52
Mymensingh	100.00	52.35	30.60	15.22	1.58	0.25
Rajshahi	100.00	48.63	27.97	20.14	2.50	0.77
Rangpur	100.00	65.64	20.70	11.48	1.68	0.50
Sylhet	100.00	61.49	23.97	12.59	1.80	0.15

Chapter IX

Child Health and Disaster

Any natural disaster has the most negative impact on children's health. Natural disasters are becoming more frequent and more severe as time goes on. In disaster and crises situation children have also special needs. In light of this, understanding the link between disasters and child health is important and timely. This chapter outlines the effects of the natural disasters on children's during 2015-20. In addition, this chapter looks at how natural disasters affected children's education.

9.1 Number of children sickened by disasters

The table 9.1 shows the distribution of children who became ill as a result of disasters by sex and division during 2015-20. Natural disaster-related illnesses do not show a significant sex gap, as exposed by the table below. Although the percentage of female children suffering from illnesses appears to be smaller than that of male children in the table below, it should be emphasized that in today's demographics, there are fewer female children than males.

When looking at the percentage of children who became sick as a result of disasters by division, it can be seen that the number of sick children in Sylhet was the highest, with 272654 children, or 17.77 %, followed by Rangpur with 225421 children, or 14.69 %, and then Dhaka, with 215285 children, or 14.03%. Rajshahi had the lowest number of sick children, with 149363 children, or 9.73 %. It is to be noted that for the purposes of this survey; a child is defined as a person under the age of 18, as defined by the Children Act 2013.

Table 9.1: Distribution of sick children by sex and division, 2015-20

Division	Number of sick children			Percent distribution		
	Total	Male	Female	Total	Male	Female
Total	1534474	798662	735812	100.00	52.05	47.95
Barisal	167477	89710	77767	100.00	53.57	46.43
Chattogram	205143	103615	101529	100.00	50.51	49.49
Dhaka	215285	107636	107649	100.00	50.00	50.00
Khulna	117117	61810	55307	100.00	52.78	47.22
Mymensingh	182013	96647	85366	100.00	53.10	46.90
Rajshahi	149363	77359	72004	100.00	51.79	48.21
Rangpur	225421	123251	102170	100.00	54.68	45.32
Sylhet	272654	138635	134019	100.00	50.85	49.15

9.2 Number of sickened children by age group

As can be seen from the table below, of the total 1534474 sick children, as many as 829247 children, or 54.04 %, belonged to the age group 5-12 years, followed by the age group 13-17 years, with 481486 children, or 31.38 %, and then the age group 0-4 years, with 223740 children, or 14.58 %, respectively. It is clear from this information that children between the ages of 5 and 12 years were the most vulnerable to diseases caused by natural disaster.

Table 9.2: Percentage distribution of sick children by age group and division, 2015-20

Division	Number of sick children				Percent distribution			
	Total	0-4 years	5- 12 years	13-17 years	Total	0-4 years	5- 12 years	13-17 years
Total	1534474	223740	829247	481486	100.00	14.58	54.04	31.38
Barishal	167477	26938	87797	52742	100.00	16.08	52.42	31.49
Chattogram	205143	31234	110818	63091	100.00	15.23	54.02	30.75
Dhaka	215285	27010	116933	71342	100.00	12.55	54.32	33.14
Khulna	117117	13661	62771	40685	100.00	11.66	53.60	34.74
Mymensingh	182013	24929	100824	56260	100.00	13.70	55.39	30.91
Rajshahi	149363	18696	82796	47870	100.00	12.52	55.43	32.05
Rangpur	225421	36755	122990	65677	100.00	16.31	54.56	29.14
Sylhet	272654	44517	144319	83819	100.00	23.48	49.07	27.45

9.3 Sex distributuin of sick children by types of disasters

It is seen from the table below that the natural disasters are likely to expose both male and female children equally to illnesses. In fact, no significant sex differentiations were seen regarding illnesses resulting from different natural disasters. Of total ill children, as many as 767605 children (50.02%) became ill as a result of flooding, followed by waterlogging, at 303325 children (19.77%) and drought, at 233035 children (15.19%). The remaining 15.02 % of children were sickened as a result of other types of disasters.

It is seen from the following table that out of total sick children, male children accounted for 798662 (52.05 %), while female children accounted for 735812 (47.95 %). As many as 401916 (52.36 %) male children and 365689 (47.64 %) female children were sickened by the flood. Water logging affected 156858 (51.71 %) male children and 146467 (48.29 %) female children. On the other hand, drought sickened 121181 male children (52.00 %) and 111854 female children (48.00%).

All the data implies that disasters are likely to expose both male and female children equally to illnesses. This indicates that there are no substantial sex differences related to being ill caused by natural disasters. It is to be kept in mind that in our country, male children outnumber female children, and the male-to-female ratio at birth is somewhat biased toward the male sex.

Table 9.3: Distribution of sick children by sex and disaster type, 2015-20

Division	Number of sick children			Percent distribution		
	Total	Male	Female	Total	Male	Female
Total	1534474	798662	735812	100.00	52.05	47.95
Drought	233035	121181	111854	100.00	52.00	48.00
Flood	767605	401916	365689	100.00	52.36	47.64
Water logging	303325	156858	146467	100.00	51.71	48.29
Cyclone	149224	77699	71526	100.00	52.07	47.93
Tornado	12740	5831	6909	100.00	45.77	54.23
Storm/ Tidal surge	7489	4535	2955	100.00	60.56	39.46
Thunderstorm	33907	16804	17103	100.00	49.56	50.44
River/Coastal erosion	2324	885	1440	100.00	38.08	61.96
Landslide	354	242	111	100.00	68.36	31.36
Salinity	44665	24178	20488	100.00	54.13	45.87
Hailstorm	11397	5972	5425	100.00	52.40	47.60
Others	30823	16630	14194	100.00	53.95	46.05

9.4 Healthcare of children

Table 9.4 illustrates the number of children who were ill as a result of disasters over the course of six years (2015–20), broken down by healthcare quality and division. It is seen from the data presented in the following table that out of total 1534474 sick children, only 421395 children (27.46 %) received medical treatment from registered qualified medical practitioners; those were practicing western medicine. On the other hand, as many as 260913 children (17.00 %) and 1904655 children (12.41%) received medical treatment, respectively, from drug seller (pharmacy) and informal healthcare providers. It is to be noted that informal healthcare providers do not have any formal education in medical science and also are not permitted by means of laws and regulations to practice medicine. It is also to be mentioned that 5.58% children did not receive any form of treatment. This survey clearly shows that the health-seeking behavior of parents of disaster-stricken children is woefully inadequate and unsatisfactory.

On the other hand, Dhaka division was at the forefront of treating disaster-stricken children with qualified doctors, at 15.84 % of total sick children. Next came in Sylhet division and Mymensingh division with 14.65 % and 13.95 %, respectively.

Table 9.4: The distribution of sick children by types of healthcare and division, 2015-20

Division	Total	Types of health care facilities									
		Registered medical practitioner	Paramedics Doctor	Medical Assistant /Nurse	Drug seller/ Pharmacy	Informal health care providers/ Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurvedic/ Unani	No Treatment
Total	1534474	421395	257551	262945	260913	190465	14921	39276	333	1023	85652
Barisal	167477	47745	28423	28593	22045	18016	2364	4732	109	300	15149
Chattogram	205143	53412	37438	35317	51294	14406	1150	4085	55	70	7915
Dhaka	215285	66731	38654	36922	26818	28954	2196	3742	0	217	11052
Khulna	117117	35417	24061	22514	8261	12320	1367	3231	42	201	9703
Mymensingh	182013	58789	22248	26777	37705	16851	2648	4604	0	48	12344
Rajshahi	149363	45087	26494	32510	14962	18083	1453	2562	127	186	7898
Rangpur	225421	52499	40413	40969	33563	39506	1456	7575	0	0	9440
Sylhet	272654	61714	39820	39344	66265	42328	2287	8746	0	0	12151
Percent distribution											
Total	100.00	27.46	16.78	17.14	17.00	12.41	0.97	2.56	0.02	0.07	5.58
Barishal	100.00	28.51	16.97	17.07	13.16	10.76	1.41	2.83	0.07	0.18	9.05
Chattogram	100.00	26.04	18.25	17.22	25.00	7.02	0.56	1.99	0.03	0.03	3.86
Dhaka	100.00	31.00	17.95	17.15	12.46	13.45	1.02	1.74	0.00	0.10	5.13
Khulna	100.00	30.24	20.54	19.22	7.05	10.52	1.17	2.76	0.04	0.17	8.28
Mymensingh	100.00	32.30	12.22	14.71	20.72	9.26	1.45	2.53	0.00	0.03	6.78
Rajshahi	100.00	30.19	17.74	21.77	10.02	12.11	0.97	1.72	0.09	0.12	5.29
Rangpur	100.00	23.29	17.93	18.17	14.89	17.53	0.65	3.36	0.00	0.00	4.19
Sylhet	100.00	22.63	14.60	14.43	24.30	15.52	0.84	3.21	0.00	0.00	4.46

9.5 Interruption of child education due to natural disaster by sex

There have been recurrent natural disasters in Bangladesh, including floods, cyclones, tidal surges, storms, etc., and children are missing out on their education because of such natural disasters. The table below shows the percentage distribution of children who missed school due to natural disaster during the period 2015-20 by sex and division. As can be seen from the following table, as many as 1015777 students missed their school as a result of disasters. Of them, male students accounted 51.85 % and female students accounted for 48.15 %. It is known that the number of female students in Bangladesh from primary to secondary school is higher than the number of male students. Therefore, it is evident that due natural disasters more male students were absent from school than female students. In this case, the higher attendance rate of female students than male students may be due to the fact that female students are given a monthly stipend by the government.

On the other hand, Sylhet division ranked highest in the number of children not attending school, with 181909 children (17.91%), followed by Rangpur division, with 149624 children (14.73 %), and Dhaka division, with 145068 children (14.28%). The Khulna division had the fewest children who did not attend school due to disasters, with 79572 children or 7.83%.

Table 9.4 Percentage of children who did not attend school because of a disaster, by sex and division, 2015–20

Division	Number of children not attendant school			Percent distribution		
	Total	Male	Female	Total	Male	Female
Total	1015777	526693	489083	100.00	51.85	48.15
Barishal	102227	55682	46545	100.00	54.47	45.53
Chattogram	131018	65692	65326	100.00	50.14	49.86
Dhaka	145068	71788	73280	100.00	49.49	50.51
Khulna	79572	40977	38595	100.00	51.50	48.50
Mymensingh	122015	64377	57638	100.00	52.76	47.24
Rajshahi	104344	53467	50878	100.00	51.24	48.76
Rangpur	149624	80372	69252	100.00	53.72	46.28
Sylhet	181909	94340	87569	100.00	51.86	48.14

9.6 Interruption of child education

According to the following table, it is seen that 369865 children missed school at different times due to disaster during 2015-20. Of them, disaster prevented 251423 children (67.98%) from attending school aged 5-12 years and 118442 children (32.02%) from attending school aged 13-17 years. It is obvious from these figures that more than twice as many children belonging to the age groups 5-12 years were not attending school as children belonging to the age groups 13-17 years.

Table 9.5 Percentage distribution of children who missed school by broad age group, 2015-20

Division	Number of children			Percent distribution		
	Total	5-12 years	13-17 years	Total	5-12 years	13-17 years
Total	369865	251423	118442	100.00	67.98	32.02
Barishal	23195	16656	6539	100.00	71.81	28.19
Chattogram	51413	33171	18242	100.00	64.52	35.48
Dhaka	39852	28784	11068	100.00	72.23	27.77

Division	Number of children			Percent distribution		
	Total	5-12 years	13-17 years	Total	5-12 years	13-17 years
Khulna	9557	7015	2541	100.00	73.40	26.59
Mymensingh	56540	36573	19967	100.00	64.69	35.31
Rajshahi	20554	14038	6516	100.00	68.30	31.70
Rangpur	69911	48108	21803	100.00	68.81	31.19
Sylhet	98844	67077	31767	100.00	67.86	32.14

9.7 Natural disaster-related factors that jeopardize education

In table 9.6, you can see how many children were not able to attend school due to disasters by division and disaster category an in-depth look at the following table illustrates that out of total 369865 children who missed school, flooding alone disrupted the schooling of 260876 children, or 70.53%, followed by cyclone, with 39664 children, or 10.72%, and waterlogging, with 19871 children, or 5.37 %.

On the other hand, among the total number of children who missed school due to a disaster, as many as 207347 children (56.60%) missed school because of disruption of communication, 89397 children, or 24.17% and 28733 children, or 7.77% missed school because of sickness/injury and damage to school infrastructure, respectively.

Table 9.6: Distribution of children who did not attend school according to division and disaster category

Disaster types	Total	Damage of school infrastructure	Loss of household income	Disruption of communication	School destroyed	Damage and loss of books	Sickness/ Injury	Displace/ migration	Others
Total	369865	28733	14596	207347	10875	6235	89397	2187	10495
Drought	12716	0	109	10136	128	130	2213	0	0
Flood	260876	22698	11492	159403	9895	3035	44588	1134	8631
Water logging	19871	419	422	9903	4	193	8162	768	0
Cyclone	39664	3182	1073	12054	398	1912	20155	152	738
Tornado	5218	483	245	2822	358	321	884	0	105
Storm/ Tidal surge	3958	458	35	2071	4	0	1333	0	57
Thunderstorm	11586	738	274	6033	0	469	3694	0	378
River/Coastal erosion	1060	231	164	302	0	0	229	134	0
Landslide	257	47	0	23	83	0	104	0	0
Salinity	593	0	0	347	4	0	228	0	14

Disaster types	Total	Damage of school infrastructure	Loss of household income	Disruption of communication	School destroyed	Damage and loss of books	Sickness/ Injury	Displace/ migration	Others
Hailstorm	5172	259	39	817	0	127	3930	0	0
Others	8895	218	743	3436	0	48	3878	0	572
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Drought	3.44	0.00	0.75	4.89	1.18	2.09	2.48	0.00	0.00
Flood	70.53	79.00	78.73	76.88	90.99	48.68	49.88	51.85	82.24
Water logging	5.37	1.46	2.89	4.78	0.04	3.10	9.13	35.12	0.00
Cyclone	10.72	11.07	7.35	5.81	3.66	30.67	22.55	6.95	7.03
Tornado	1.41	1.68	1.68	1.36	3.29	5.15	0.99	0.00	1.00
Storm/ Tidal surge	1.07	1.59	0.24	1.00	0.04	0.00	1.49	0.00	0.54
Thunderstorm	3.13	2.57	1.88	2.91	0.00	7.52	4.13	0.00	3.60
River/Coastal erosion	0.29	0.80	1.12	0.15	0.00	0.00	0.26	6.13	0.00
Landslide	0.07	0.16	0.00	0.01	0.76	0.00	0.12	0.00	0.00
Salinity	0.16	0.00	0.00	0.17	0.04	0.00	0.26	0.00	0.13
Hailstorm	1.40	0.90	0.27	0.39	0.00	2.04	4.40	0.00	0.00
Others	2.40	0.76	5.09	1.66	0.00	0.77	4.34	0.00	5.45

Chapter X

Perception of Respondents Regarding Climate Change and Disaster

Bangladesh is particularly vulnerable to climate change. People's understanding of the adverse effects of climate change and natural disasters will help to establish community-based guidelines and adapt solutions to them. This chapter presents on peoples' (respondents) knowledge and perception about climate change in our country. Moreover, understanding of respondents on vulnerability, attitude and the risk regarding natural disaster is also presented in this chapter.

10.1 Respondents' perceptions and understanding of climate change

The following table shows the frequency distributions of respondents regarding their perceptions and understanding of climate change. To measure respondents' understanding of what climate change is, several statements outlined in the following table was exhibited in the questionnaire, and respondents indicated their agreement they had with any one of the statements. It is seen from the table below that out of a total of 7515977 respondents; as many as 4537411 respondents (60.37%) agreed with the statement "Long-term shifts in temperature and other weather patterns means climate change." The data suggests that 60.37% of respondents have a basic understanding of what climate change is.

On the other hand, only 18.65 % of respondents agreed with the statement that climate change means only regional-based temperature and rainfall changes. In addition, 16.70% of respondents agreed with the statement that climate change is a catastrophe that causes widespread loss of life in a very short time. This suggests that as much as 35. 35% (18.65%+ 16.70%) had no basic understanding of climate change.

When looking at each division separately, the table shows that Dhaka had the largest number of respondents, with 733683 respondents, or 16.17%, followed by Rajshahi, with 724722 respondents, or 15.97%, and Rangpur with 652777 respondents, or 14.39%, respectively, out of a total of 4537411 respondents who had a basic knowledge of climate change.

Table 10.1: Distribution of respondents by perception and understanding of climate change and division.

Statements (investigation parameters)	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Long-term shifts in temperature and other weather pattern	4537411	549697	475314	733683	631216	398615	724722	652777	371388
Only regional-based change of temperature and rainfall	1401991	160168	134393	231814	166932	151206	198498	214561	144418
Climate change is a catastrophe that	1255153	181827	139141	168337	173390	145895	156104	145562	144897

Statements (investigation parameters)	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
causes widespread loss of life in a very short time.									
Others	155606	23670	10612	28569	19726	12391	35182	14659	10796
Do not know	165817	16904	12392	28485	17984	14450	30707	28792	16104
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Long-term changes of climatic conditions due to variation in natural processes or due to human activities	60.37	58.96	61.58	61.61	62.54	55.17	63.28	61.80	54.01
Regional variation in temperature and rainfall	18.65	17.18	17.41	19.47	16.54	20.93	17.33	20.31	21.00
Extreme events that cause colossal and sudden loss of human life and infrastructure	16.70	19.50	18.03	14.14	17.18	20.19	13.63	13.78	21.07
Others	2.07	2.54	1.37	2.40	1.95	1.71	3.07	1.39	1.57
Do not know	2.21	1.81	1.61	2.39	1.78	2.00	2.68	2.73	2.34

10.2 Respondents' perceptions and understanding of the effects of climate change

The following table shows the relative frequency distributions of respondents regarding their perceptions and understanding of the effects of climate change. According to the following table, out of a total of 7515977 respondents, as many as 5091716 respondents (67.75%) considered flooding and water logging to be effects of climate change, while 2675400 (35.60%) and 2673063 (35.57 percent) believed sea level rise and drought to be impacts of climate change, respectively. A further 288366 respondents (3.84%) did not understand the effects of climate change. In the following table, one observation (respondent) belonged to more than one category, and the relative frequency (each group frequency/ total frequency) for each category is shown. Therefore, the total number of observations (respondents) in the column does not add up to the actual number of respondents (7515977). For same reason, column total of percentage is much more than 100.

Table 10.2: Distribution of respondents by perception and understanding of effects of climate change and division.

Investigation parameter (statements)	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total respondents (non-overlapping)	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687602
Subgroup (overlapping frequency)									
Sea Level Rise	2675400	404404	305438	404831	465759	204465	380000	313985	196518

Investigation parameter (statements)	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Drought /dryness	2673063	420053	344984	392662	469596	173406	363175	311958	197230
Flood/ Water logging	5091716	492320	526184	856212	494408	551648	785150	827065	558728
Salinity	322905	57756	41198	31815	115502	13389	19289	18773	25183
Storm/ Tornado/ Hailstorm	265343	27738	25437	43851	48325	18832	45623	32923	22614
Tidal surge/ Cyclone/ Hurricane	205740	51692	31268	28687	49245	7380	17176	13007	7285
Others	320383	40671	39383	37310	55591	19760	46090	48458	33119
Do not Know	288366	28014	20498	51111	30117	25597	52323	51274	29433
Relative frequency (subgroup frequency/ total frequency)									
Sea Level Rise	35.60	43.38	39.57	33.99	46.15	28.30	33.18	29.72	28.58
Drought/ Dryness	35.57	45.06	44.70	32.97	46.53	24.00	31.71	29.53	28.68
Flood/ Water logging	67.75	52.81	68.17	71.90	48.99	76.35	68.56	78.29	81.26
Salinity	4.30	6.20	5.34	2.67	11.44	1.85	1.68	1.78	3.66
Storm/ Tornado/ Hailstorm	3.53	2.98	3.30	3.68	4.79	2.61	3.98	3.12	3.29
Tidal surge/ Cyclone/ Hurricane	2.74	5.54	4.05	2.41	4.88	1.02	1.50	1.23	1.06
Others	4.26	4.36	5.10	3.13	5.51	2.73	4.02	4.59	4.82
Do not Know	3.84	3.00	2.66	4.29	2.98	3.54	4.57	4.85	4.28

10.3 Respondents' perceptions and understanding of natural disaster

The following table shows the frequency distributions of respondents regarding their perceptions and understanding of disaster. To measure respondents' understanding of what disaster is, several statements outlined in the following table was exhibited in the questionnaire, and respondents indicated their agreement they had with any one of the statements. It is seen from the table below that out of a total of 7515977 respondents; as many as 3872620 respondents (51.53 %) agreed with the statement "A disaster is a serious situation that can be brought about by either human or natural causes. The data suggests 51.53 % of respondents have a basic understanding of what disaster is.

On the other hand, only 22.03 % of respondents agreed with the statement that disaster means a normal process that happens from time to time. In addition, 21.39 % of respondents agreed with the statement that a disaster is an event that happens without any reasons, which suggests that as much as 43.42 % (22.03% + 21.39 %) had no basic understanding of climate change.

When looking at each division separately, the table shows that Dhaka had the largest number of respondents, with 644364 respondents, or 16.60 %, followed by Rajshahi, with 594512 respondents, or 15.40 %, and Rangpur with 551879 respondents, or 14.30 %, respectively, out of a total of 3872620 respondents who had a basic knowledge of natural disaster.

Table 3.3: Respondents' perceptions and understanding of natural disaster by division

Investigation parameter (statements)	Total	Barishal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
A disaster is a serious situation that can be brought about by either human or natural causes.	3872620	472295	415649	644364	523175	344973	594512	551879	325774
Disaster is a normal process that happens from time to time.	1655747	194882	167396	269636	201393	174500	233819	244511	169611
A disaster is an event that happens without any reasons.	1607423	216286	162625	209256	242037	174387	243077	198289	161467
Others	235390	34695	15200	41586	27432	14676	48122	37315	16365
Do not know	144797	14109	10982	26048	15211	14021	25683	24356	14387
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Critical situation created by nature or human induced	51.53	50.66	53.85	54.11	51.84	47.74	51.91	52.24	47.38
Usual process that occurs from time to time	22.03	20.90	21.69	22.64	19.95	24.15	20.42	23.15	24.67
Happens without any reason	21.39	23.20	21.07	17.57	23.98	24.13	21.23	18.77	23.48
Others	3.13	3.72	1.97	3.49	2.72	2.03	4.20	3.53	2.38
Do not know	1.93	1.51	1.42	2.19	1.51	1.94	2.24	2.31	2.09

10.4 Respondents' perceptions and understanding of disaster management

The following table shows the frequency distributions of respondents regarding their perceptions and understanding of disaster management. To measure respondents' understanding of what disaster management is, several statements outlined in the following table were exhibited in the questionnaire, and respondents indicated their agreement with any one of the statements. It is seen from the table below that out of a total of 7515977 respondents; as many as 4364100 respondents (58.06 %) agreed with the statement "disaster management means carrying out all the necessary activities properly before, during and after the disaster in order to reduce the damage caused by disaster." The

data suggests 58.06 % of respondents have a basic understanding of what disaster management is.

On the other hand, only 22.05 % of respondents agreed with the statement that “disaster management is the act of assisting only the victims during a disaster. “In addition, 15.25 % of respondents agreed with the statement that ‘disaster management is merely a monetary or material donation to victims’ which suggests that as much as 37.30% (22.05% + 15.25 %) had no rudimentary understanding of disaster management.

When looking at each division separately, the table shows that Dhaka had the largest number of respondents, with 721534 respondents, or 16.53 %, followed by Rajshahi, with 633906 respondents, or 14.53 %, and Rangpur with 632289 respondents, or 14.49 %, respectively, out of a total of 4364100 respondents who had a basic knowledge of natural disaster.

Table 10.4: Distribution of respondents’ perceptions and understanding of disaster management by division

Investigation parameter (statements)	Total	Barisal	Chattogram	Dhaka	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet
Total	7515977	932266	771852	1190889	1009247	722557	1145212	1056350	687603
Disaster management means carrying out all the necessary activities properly before, during and after the disaster in order to reduce the damage caused by disaster.	4364100	574412	433509	721534	585419	389989	633906	632289	393042
Disaster management is the act of assisting only the victims during a disaster	1657627	190560	184327	241799	204977	180244	246256	254893	154571
Disaster management is merely a monetary or material donation to victims	1146267	123522	126800	165749	173987	122631	200406	122743	110430
Others	189232	27959	15409	33415	28142	15656	35333	19021	14299
Do not know	158751	15814	11809	28392	16722	14038	29310	27405	15261
Percent distribution									
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Disaster management means carrying out all the necessary activities properly before, during and after the disaster in order to reduce the damage caused by disaster.	58.06	61.61	56.16	60.59	58.01	53.97	55.35	59.86	57.16
Disaster management is the act of assisting only the victims during a disaster	22.05	20.44	23.88	20.30	20.31	24.95	21.50	24.13	22.48
Disaster management is merely a monetary or material donation to victims	15.25	13.25	16.43	13.92	17.24	16.97	17.50	11.62	16.06
Others	2.52	3.00	2.00	2.81	2.79	2.17	3.09	1.80	2.08
Do not know	2.11	1.70	1.53	2.38	1.66	1.94	2.56	2.59	2.22

Annex

Annex 01: Details Statistical Tables of BDRS Survey 2021 by Division/District

Table 01: Distribution of Household, Population, Sex Ratio and Household Size by Division and District, 2015-2020									
Division/District	No. of Household	Population			Percentage of Population			Sex Ratio	Household Size
		Total	Male	Female	Total	Male	Female		
1	2	3	4	5	6	7	8	9	10
Total	7515977	34112910	17230203	16882707	100.00	50.51	49.49	102.06	4.54
Barishal Division	932266	4240156	2148774	2091382	100.00	50.68	49.32	102.74	4.55
Barguna	114883	504943	254 401	250543	100.00	50.38	49.62	101.54	4.40
Barishal	290192	1287669	655279	632390	100.00	50.89	49.11	103.62	4.44
Bhola	143986	703825	360837	342989	100.00	51.27	48.73	105.20	4.89
Jhalokati	87116	386550	195807	190743	100.00	50.66	49.34	102.65	4.44
Patuakhali	147613	687514	347681	339833	100.00	50.57	49.43	102.31	4.66
Pirojpur	148476	669655	334770	334885	100.00	49.99	50.01	99.97	4.51
Chattogram Division	771852	3854798	1928896	1925902	100.00	50.04	49.96	100.16	4.99
Bandarban	29747	139200	70802	68398	100.00	50.86	49.14	103.51	4.68
Brahmanbaria	63199	338438	166596	171843	100.00	49.22	50.78	96.95	5.36
Chandpur	95302	461067	227921	233146	100.00	49.43	50.57	97.76	4.84
Chattogram	164737	824844	421809	403035	100.00	51.14	48.86	104.66	5.01
Cumilla	50895	267114	130809	136306	100.00	48.97	51.03	95.97	5.25
Coxs bazar	85716	437909	221830	216078	100.00	50.66	49.34	102.66	5.11
Feni	79932	387047	191089	195958	100.00	49.37	50.63	97.52	4.84
Khagrachhari	29184	133556	68282	65273	100.00	51.13	48.87	104.61	4.58
Lakshmipur	62223	303338	151930	151408	100.00	50.09	49.91	100.34	4.88
Noakhali	82001	429394	210178	219215	100.00	48.95	51.05	95.88	5.24
Rangamati	28915	132891	67650	65241	100.00	50.91	49.09	103.69	4.60
Dhaka Division	1190889	5396751	2725710	2671041	100.00	50.51	49.49	102.05	4.53
Dhaka	86897	375763	188035	187728	100.00	50.04	49.96	100.16	4.32
Faridpur	71764	327468	166253	161215	100.00	50.77	49.23	103.13	4.56
Gazipur	24468	107058	54233	52825	100.00	50.66	49.34	102.67	4.38
Gopalganj	165566	766996	390357	376639	100.00	50.89	49.11	103.64	4.63
Kishoreganj	123859	655396	331371	324024	100.00	50.56	49.44	102.27	5.29
Madaripur	84157	395786	193426	202360	100.00	48.87	51.13	95.59	4.70
Manikganj	119677	523979	263944	260035	100.00	50.37	49.63	101.50	4.38
Munshiganj	25111	114767	56324	58443	100.00	49.08	50.92	96.37	4.57
Narayanganj	34514	138859	71365	67494	100.00	51.39	48.61	105.74	4.02
Narsingdi	29121	131600	64532	67068	100.00	49.04	50.96	96.22	4.52
Rajbari	68151	298356	152913	145443	100.00	51.25	48.75	105.14	4.38
Shariatpur	64236	310961	161721	149240	100.00	52.01	47.99	108.36	4.84
Tangail	293367	1249762	631236	618526	100.00	50.51	49.49	102.05	4.26
Khulna Division	1009247	4225873	2144274	2081599	100.00	50.74	49.26	103.01	4.19
Bagerhat	157901	668428	338572	329856	100.00	50.65	49.35	102.64	4.23
Chuadanga	60533	249110	126752	122358	100.00	50.88	49.12	103.59	4.12
Jashore	89593	373732	190157	183575	100.00	50.88	49.12	103.59	4.17
Jhenaidah	138539	568618	292580	276038	100.00	51.45	48.55	105.99	4.10
Khulna	177433	760371	382036	378335	100.00	50.24	49.76	100.98	4.29
Kushtia	26573	116179	59740	56440	100.00	51.42	48.58	105.85	4.37
Magura	75320	319057	163192	155865	100.00	51.15	48.85	104.70	4.24
Meherpur	30349	118282	58923	59359	100.00	49.82	50.18	99.27	3.90
Narail	38521	166007	82702	83305	100.00	49.82	50.18	99.28	4.31
Satkhira	214486	886089	449620	436469	100.00	50.74	49.26	103.01	4.13
Mymensingh Division	722557	3315385	1677459	1637926	100.00	50.60	49.40	102.41	4.59
Jamalpur	239452	1022020	518199	503821	100.00	50.70	49.30	102.85	4.27
Mymensingh	117825	560820	281840	278979	100.00	50.25	49.74	101.03	4.76
Netrokona	285089	1383165	700694	682471	100.00	50.66	49.34	102.67	4.85
Sherpur	80191	349381	176726	172655	100.00	50.58	49.42	102.36	4.36
Rajshahi Division	1145212	4721702	2393912	2327789	100.00	50.70	49.30	102.84	4.12
Bogura	294676	1185694	604337	581356	100.00	50.97	49.03	103.95	4.02
Joypurhat	57483	218721	110973	107748	100.00	50.74	49.26	102.99	3.80

Table 01: Distribution of Household, Population, Sex Ratio and Household Size by Division and District, 2015-2020									
Division/District	No. of Household	Population			Percentage of Population			Sex Ratio	Household Size
		Total	Male	Female	Total	Male	Female		
1	2	3	4	5	6	7	8	9	10
Naogaon	326798	1287029	647111	639918	100.00	50.28	49.72	101.12	3.94
Natore	41279	169668	85430	84239	100.00	50.35	49.65	101.41	4.11
Chapainababganj	43329	195327	97987	97341	100.00	50.17	49.83	100.66	4.51
Pabna	106028	468031	238853	229179	100.00	51.03	48.97	104.22	4.41
Rajshahi	121450	482109	246220	235889	100.00	51.07	48.93	104.38	3.97
Sirajganj	154171	715123	363002	352120	100.00	50.76	49.24	103.09	4.64
Rangpur Division	1056350	4605450	2354322	2251128	100.00	51.12	48.88	104.58	4.36
Dinajpur	189157	829099	424033	405066	100.00	51.14	48.86	104.68	4.38
Gaibandha	194966	831229	430134	401095	100.00	51.75	48.25	107.24	4.26
Kurigram	202659	903637	464181	439456	100.00	51.37	48.63	105.63	4.46
Lalmonirhat	66929	306370	158199	148171	100.00	51.64	48.36	106.77	4.58
Nilphamari	89964	405869	204803	201066	100.00	50.46	49.54	101.86	4.51
Panchagarh	72259	325136	165430	159706	100.00	50.88	49.12	103.58	4.50
Rangpur	157865	647436	324548	322888	100.00	50.13	49.87	100.51	4.10
Thakurgaon	82551	356673	182992	173681	100.00	51.31	48.69	105.36	4.32
Sylhet Division	687603	3752795	1856856	1895940	100.00	49.48	50.52	97.94	5.46
Habiganj	97038	506921	257345	249576	100.00	50.77	49.23	103.11	5.22
Moulvibazar	94731	479691	239691	240000	100.00	49.97	50.03	99.87	5.06
Sunamganj	298927	1660329	820164	840165	100.00	49.40	50.60	97.62	5.55
Sylhet	196908	1105854	539656	566198	100.00	48.80	51.20	95.31	5.62

Table 02: Distribution of Tenureship of Household and Main Dwelling Structure by Division and District, 2015-2020										
Division/District	Household	Tenure ship of Household				Main Dwelling Structure				
		Own	Rented	Rent free	Others	Pucca	Semi pucca	Kutcha	Jhupri	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	7061280	167196	166862	120638	805186	2190540	4444115	70083	6053
Barishal Division	932266	870422	32303	12413	17128	94013	159525	671204	7039	486
Barguna	114883	105527	5951	1329	2076	10927	16088	87218	650	0
Barishal	290192	265736	11136	3376	9944	29391	59904	198898	1967	33
Bhola	143986	133603	4995	3353	2036	18790	24015	100182	999	0
Jhalokati	87116	84891	833	1003	388	10528	12665	63016	907	0
Patuakhali	147613	139381	3823	2411	1999	8521	22031	115319	1742	0
Pirojpur	148476	141284	5565	942	685	15857	24821	106570	774	453
Chattogram Division	771852	716046	26283	16226	13297	122876	151213	484664	12814	286
Bandarban	29747	26029	2062	1359	298	1493	4437	22946	809	63
Brahmanbaria	63199	59895	1402	1399	503	10990	22189	29949	71	0
Chandpur	95302	89854	2799	2201	449	14062	13149	67968	123	0
Chattogram	164737	148841	8949	3338	3609	34222	32398	93319	4626	171
Cumilla	50895	49048	449	948	450	11600	11160	27952	164	18
Coxs bazar	85716	80776	2998	588	1353	9096	27257	45358	4004	0
Feni	79932	76277	2570	641	445	20876	17079	41562	414	0
Khagrachhari	29184	28328	491	260	105	1037	3932	23891	322	3
Lakshmipur	62223	54928	1857	3643	1794	9262	8087	44446	428	0
Noakhali	82001	75172	1776	1009	4044	9737	9167	62299	778	20
Rangamati	28915	26898	929	840	248	499	2358	24973	1075	10
Dhaka Division	1190889	1122311	37916	20435	10226	105783	408023	671611	4421	1050
Dhaka	86897	77404	7418	1519	557	12060	42274	32199	305	59
Faridpur	71764	69892	616	652	605	5599	39226	26698	98	144
Gazipur	24468	24022	294	92	60	1967	8168	14146	169	18
Gopalganj	165566	156914	3665	3331	1656	18542	45975	100420	629	0
Kishoreganj	123859	118816	1631	2606	807	5745	31832	86035	222	25
Madaripur	84157	81785	882	979	511	8427	18767	56655	308	0
Manikganj	119677	114805	1490	2922	460	5423	35467	78555	233	0
Munshiganj	25111	22393	1144	1455	119	2084	5179	17066	144	638
Narayanganj	34514	26102	7925	154	333	7756	17205	9412	141	0
Narsingdi	29121	28857	154	5	105	1938	15595	11535	53	0
Rajbari	68151	61219	2643	1902	2387	6862	24494	35351	1417	27

Table 02: Distribution of Tenureship of Household and Main Dwelling Structure by Division and District, 2015-2020										
Division/District	Household	Tenure ship of Household				Main Dwelling Structure				
		Own	Rented	Rent free	Others	Pucca	Semi pucca	Kutcha	Jhupri	Others
1	2	3	4	5	6	7	8	9	10	11
Shariatpur	64236	58899	3898	1192	248	4963	16456	42475	203	139
Tangail	293367	281206	6156	3628	2377	24417	107385	161065	500	0
Khulna Division	1009247	959171	14036	24213	11827	200625	357924	439654	10671	373
Bagerhat	157901	144328	6035	6647	892	20155	38531	97020	2128	67
Chuadanga	60533	57872	321	1496	843	22247	21350	16399	512	25
Jashore	89593	87446	627	819	701	19844	39505	29690	554	0
Jhenaidah	138539	133195	1272	2001	2070	33369	54354	48037	2676	102
Khulna	177433	164978	2645	6516	3294	18196	46980	110713	1444	98
Kushtia	26573	25685	278	164	446	1450	11048	14014	61	0
Magura	75320	74070	345	395	510	12680	34932	27068	640	0
Meherpur	30349	28752	464	910	223	11827	11756	6457	275	35
Narail	38521	36187	254	1088	993	3338	18810	16228	145	0
Satkhira	214486	206657	1796	4177	1855	57519	80658	74028	2235	46
Mymensingh Division	722557	696538	6648	11320	8052	26750	189885	495665	9089	1167
Jamalpur	239452	229717	2602	3527	3606	12375	69132	157078	721	147
Mymensingh	117825	114727	1018	685	1395	2475	21852	91650	1119	730
Netrokona	285089	274001	2207	6272	2608	9784	76700	191864	6450	291
Sherpur	80191	78092	820	836	443	2117	22202	55073	799	0
Rajshahi Division	1145212	1067955	26457	22921	27879	100488	418135	619605	6023	962
Bogura	294676	280156	4318	3576	6626	34140	79109	179593	1656	178
Joypurhat	57483	53112	336	1280	2754	4065	25305	27625	323	165
Naogaon	326798	308668	3298	6253	8579	28713	122051	173202	2582	249
Natore	41279	39892	192	359	835	3584	15491	22012	103	88
Chapainababganj	43329	37564	260	2345	3160	4027	13402	25688	104	109
Pabna	106028	102921	871	1119	1117	11221	35572	58994	241	0
Rajshahi	121450	116114	449	3487	1400	9513	64064	46975	726	172
Sirajganj	154171	129530	16732	4500	3409	5224	63141	85516	289	0
Rangpur Division	1056350	990309	13262	31566	21215	65494	298396	684244	7066	1150
Dinajpur	189157	178049	1703	3719	5686	19605	76453	90729	1868	503
Gaibandha	194966	184992	2098	3563	4314	5717	56132	131590	1527	0
Kurigram	202659	187323	3891	7010	4435	4143	44853	152276	1386	0
Lalmonirhat	66929	60014	2442	3017	1457	2731	12439	51416	259	84
Nilphamari	89964	83835	705	4784	640	5081	18195	66418	47	223
Panchagarh	72259	67568	1087	1701	1903	2502	21099	48435	223	0
Rangpur	157865	149545	834	5578	1909	10507	45640	99923	1636	159
Thakurgaon	82551	78983	502	2194	872	15207	23585	43458	120	181
Sylhet Division	687603	638528	10290	27770	11016	89157	207439	377468	12960	580
Habiganj	97038	93509	375	3013	140	4360	26493	66004	181	0
Moulvibazar	94731	84356	2386	4248	3742	20273	32439	40870	1149	0
Sunamganj	298927	277337	3615	12821	5154	30037	68873	189363	10074	580
Sylhet	196908	183325	3914	7689	1979	34487	79634	81230	1557	0

Table 03: Distribution of Household of Main Source of Drinking Water and Toilet Facilities by Division and District, 2015-2020												
Division/District	Household	Main Source of Drinking Water							Toilet Facilities			
		Pipe/Tap (WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond /Dighi	Cannel /River	Rainfall/ Waterfall	Others	Pucca Slab (water sealed)	Pucca Slab (not water sealed)	Kutcha	Open space/No latrine
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	7515977	880417	4797897	1540225	125616	42364	61183	68275	1794560	2146010	3418008	157400
Barishal Division	932266	284000	54175	541336	22380	13440	11266	5668	233771	399872	296435	2188
Barguna	114883	39206	2995	63204	3910	254	2738	2576	39779	30516	44588	0
Barishal	290192	90182	14883	178350	2286	1673	548	2271	65243	152644	71667	638
Bhola	143986	47752	560	93712	1442	408	0	111	33934	67917	41819	317
Jhalokati	87116	26575	4138	52460	997	2946	0	0	29545	30493	26649	429
Patuakhali	147613	47698	658	93434	3912	1617	0	293	26118	50283	70521	690
Pirojpur	148476	32587	30941	60175	9834	6543	7981	416	39152	68019	41190	115
Chattogram Division	771852	104274	452657	171709	8614	13440	14896	6262	205234	230698	327193	8727
Bandarban	29747	4402	9302	4363	802	7166	3252	460	4824	4110	16737	4077
Brahmanbaria	63199	3225	53697	6204	0	73	0	0	24674	24758	13481	287
Chandpur	95302	21627	43783	28610	706	576	0	0	24305	47415	23507	76
Chattogram	164737	28758	78803	56187	441	0	423	125	55959	34893	72600	1284
Cumilla	50895	6213	33483	11146	6	0	0	47	13825	16465	20394	210
Coxs bazar	85716	9122	61989	11023	570	108	218	2685	13306	18393	53449	569
Feni	79932	8408	53679	17122	112	0	284	328	27627	18912	33202	191
Khagrachhari	29184	2644	14747	4265	2351	2719	1171	1287	2951	5710	20310	214
Lakshmipur	62223	10625	34430	16825	186	0	59	98	18120	24659	18766	678
Noakhali	82001	5925	61819	11856	2001	0	203	197	17213	30055	34151	583
Rangamati	28915	3323	6926	4108	1437	2798	9286	1036	2430	5329	20596	559
Dhaka Division	1190889	127770	821903	230187	3964	800	0	6265	293648	437261	451807	8172
Dhaka	86897	10816	55204	19126	78	0	0	1673	31287	28256	27071	283
Faridpur	71764	7251	50391	14113	0	8	0	0	29186	23780	18695	102
Gazipur	24468	2248	17505	4427	0	0	0	289	5672	7590	11039	168
Gopalganj	165566	25930	92474	45614	1058	348	0	141	32981	52913	79315	357
Kishoreganj	123859	23769	51543	47153	409	76	0	910	23864	22573	72592	4831
Madaripur	84157	18389	28936	35980	568	17	0	267	17570	30112	36317	158
Manikganj	119677	2325	112675	2174	630	71	0	1803	46550	47962	24801	364
Munshiganj	25111	5954	7006	11831	80	180	0	60	6670	10755	7646	41
Narayanganj	34514	9299	15848	9249	0	0	0	118	13400	14186	6877	51
Narsingdi	29121	542	27463	1062	0	54	0	0	8824	7569	12636	92
Rajbari	68151	3696	55999	7405	854	0	0	198	9413	22966	35731	40
Shariatpur	64236	13897	22425	27686	147	20	0	59	14556	23969	25693	18
Tangail	293367	3655	284433	4367	139	26	0	747	53676	144630	93393	1666
Khulna Division	1009247	148701	503047	237498	67339	1701	32949	18011	333661	255439	415589	4558

Table 03: Distribution of Household of Main Source of Drinking Water and Toilet Facilities by Division and District, 2015-2020												
Division/District	Household	Main Source of Drinking Water							Toilet Facilities			
		Pipe/Tap (WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond /Dighi	Cannel /River	Rainfall/ Waterfall	Others	Pucca Slab (water sealed)	Pucca Slab (not water sealed)	Kutcha	Open space/No latrine
1	2	3	4	5	6	7	8	9	10	11	12	13
Bagerhat	157901	33468	21420	49918	35375	1552	11687	4481	60830	35886	60904	282
Chuadanga	60533	776	58355	1257	0	0	42	102	18537	14077	27824	95
Jashore	89593	13934	48192	27449	0	0	0	19	30169	17210	41484	731
Jhenaidah	138539	3999	126114	8067	0	0	0	359	55983	37057	45166	332
Khulna	177433	39267	37153	63565	16161	91	17397	3799	32381	59825	84497	729
Kushtia	26573	342	25835	345	17	0	11	23	6699	4490	15217	167
Magura	75320	3886	64157	7185	0	0	0	92	36777	19743	18765	35
Meherpur	30349	981	27693	1600	0	13	0	63	11213	4336	14694	106
Narail	38521	5283	23290	9736	64	18	0	129	11672	15772	11063	13
Satkhira	214486	46765	70839	68376	15722	27	3812	8945	69400	47042	95976	2068
Mymensingh Division	722557	47586	577190	90042	1730	583	234	5193	92100	179105	434891	16462
Jamalpur	239452	3469	231579	3970	88	89	0	258	38213	65391	132608	3241
Mymensingh	117825	8577	91500	16771	262	0	0	715	8784	20849	85931	2261
Netrokona	285089	31813	184755	63018	1033	494	234	3742	34674	75056	166085	9274
Sherpur	80191	3727	69356	6284	347	0	0	477	10429	17809	50267	1686
Rajshahi Division	1145212	60151	1014291	60998	1429	312	425	7607	302015	313137	497043	33017
Bogura	294676	3942	284837	4916	0	254	0	726	107651	60639	120700	5686
Joypurhat	57483	595	55636	836	0	0	0	417	22529	6913	25906	2134
Naogaon	326798	29133	257306	37117	1142	0	399	1701	70510	93438	141835	21015
Natore	41279	1272	37522	2338	29	57	0	60	5864	18753	16551	110
Chapainababganj	43329	6745	32805	3145	114	0	0	520	4875	8387	29178	888
Pabna	106028	6350	88837	10589	0	0	0	253	19030	34324	52480	193
Rajshahi	121450	10307	105280	1787	144	0	0	3931	38719	30415	50821	1496
Sirajganj	154171	1808	152067	271	0	0	26	0	32836	60268	59571	1495
Rangpur Division	1056350	16306	1010051	28017	184	130	35	1627	189293	173557	640935	52565
Dinajpur	189157	4686	176449	7302	29	130	0	561	63886	21513	85809	17950
Gaibandha	194966	935	192966	1065	0	0	0	0	43101	44174	94192	13499
Kurigram	202659	2249	195712	4517	0	0	0	181	9791	34689	155656	2523
Lalmonirhat	66929	1356	63044	2341	76	0	0	112	14039	16131	36635	125
Nilphamari	89964	2575	82531	4691	0	0	0	167	23663	7191	50520	8590
Panchagarh	72259	508	70878	573	79	0	0	221	4744	16618	50373	524
Rangpur	157865	3814	146469	7195	0	0	35	352	15670	22160	113954	6080
Thakurgaon	82551	183	82002	334	0	0	0	32	14399	11080	53797	3275
Sylhet Division	687603	91630	364584	180439	19975	11957	1378	17641	144839	156939	354116	31709
Habiganj	97038	9057	69399	18205	214	86	0	76	12862	28625	55329	221

Table 03: Distribution of Household of Main Source of Drinking Water and Toilet Facilities by Division and District, 2015-2020												
Division/District	Household	Main Source of Drinking Water							Toilet Facilities			
		Pipe/Tap (WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond /Dighi	Cannel /River	Rainfall/ Waterfall	Others	Pucca Slab (water sealed)	Pucca Slab (not water sealed)	Kutcha	Open space/No latrine
1	2	3	4	5	6	7	8	9	10	11	12	13
Moulvibazar	94731	4391	73419	8427	509	185	56	7743	29988	23083	41520	140
Sunamganj	298927	63899	88932	126255	5161	6354	0	8326	49782	49091	176173	23881
Sylhet	196908	14282	132834	27552	14092	5331	1321	1495	52206	56141	81094	7467

Table 04: Distribution of Main Source of Lighting and Cooking Fuel by Division and District, 2015-2020												
Division/District	Household Total	Main Source of Lighting				Cooking Fuel						
		Electricity	Solar Energy	Kerosene	Others	Wood/Fuel wood/Bamboo	Cow dung/ Leaves/Straw	Gas/LPG	Biogas	Kerosene	Electricity	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	7515977	7069741	301723	130321	14193	3943597	2611802	921086	9198	3333	14341	12621
Barishal Division	932266	888814	29905	12637	910	635047	156504	138295	634	150	1049	587
Barguna	114883	111348	2540	786	210	74803	25348	14683	0	0	0	49
Barishal	290192	283514	4234	2054	391	197542	40299	50953	530	86	469	313
Bhola	143986	128611	10805	4570	0	102518	15834	25512	93	30	0	0
Jhalokati	87116	84513	580	1894	129	58073	18898	9632	11	0	402	100
Patuakhali	147613	135798	10309	1505	0	104498	25306	17648	0	35	0	126
Pirojpur	148476	145030	1437	1830	180	97612	30819	19867	0	0	178	0
Chattogram Division	771852	670465	78237	21665	1485	493571	121035	151441	3418	806	1187	394
Bandarban	29747	11774	14196	3723	55	21029	3136	5440	0	113	0	29
Brahmanbaria	63199	62664	254	244	37	26951	22946	13197	50	0	56	0
Chandpur	95302	80885	13343	1031	44	62755	14169	18253	126	0	0	0
Chattogram	164737	159299	3446	1921	71	108672	19756	35961	255	0	66	26
Cumilla	50895	50345	264	208	78	30304	9505	10901	184	0	0	0
Coxs bazar	85716	79433	1419	4110	754	50362	10396	21917	2497	91	187	267
Feni	79932	78915	406	555	56	51649	11488	16288	81	0	425	0
Khagrachhari	29184	11273	14076	3716	120	21322	3095	4357	155	189	0	65
Lakshmipur	62223	56539	4384	1217	84	40982	13193	8042	0	0	0	6
Noakhali	82001	69297	10909	1610	186	58179	10275	12637	70	414	426	0
Rangamati	28915	10042	15541	3332	0	21364	3074	4449	0	0	27	0
Dhaka Division	1190889	1149599	27514	11961	1814	593255	443072	151712	965	17	1024	844
Dhaka	86897	85886	513	159	338	44707	25742	16231	0	0	0	217
Faridpur	71764	70207	1096	365	96	33311	32326	5960	0	6	66	96
Gazipur	24468	24294	101	73	0	17048	4177	3243	0	0	0	0
Gopalganj	165566	163264	1234	935	132	103787	40339	21003	264	0	131	41
Kishoreganj	123859	119601	1728	2337	194	32683	76600	14130	11	0	284	152

Table 04: Distribution of Main Source of Lighting and Cooking Fuel by Division and District, 2015-2020												
Division/District	Household Total	Main Source of Lighting				Cooking Fuel						
		Electricity	Solar Energy	Kerosene	Others	Wood/Fuel wood/Bamboo	Cow dung/Leaves/Straw	Gas/LPG	Biogas	Kerosene	Electricity	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
Madaripur	84157	83293	324	466	74	48305	27916	7844	0	0	0	93
Manikganj	119677	105389	10823	3257	208	73169	33401	12975	121	11	0	0
Munshiganj	25111	24549	365	150	47	16460	4377	4107	54	0	37	77
Narayanganj	34514	34345	94	14	61	8872	2816	22792	29	0	5	0
Narsingdi	29121	28911	200	0	10	20182	5673	3266	0	0	0	0
Rajbari	68151	67061	278	452	360	19654	42771	5664	0	0	62	0
Shariatpur	64236	57481	6373	359	22	39411	18534	6211	0	0	80	0
Tangail	293367	285317	4384	3395	271	135667	128401	28284	486	0	360	168
Khulna Division	1009247	985802	13317	8403	1725	541435	350893	106924	175	74	1570	8175
Bagerhat	157901	152727	2685	2289	201	113355	21645	22305	22	0	323	252
Chuadanga	60533	59947	328	155	102	28367	26760	5238	57	0	56	53
Jashore	89593	88564	283	662	84	38275	42153	9108	0	0	0	57
Jhenaidah	138539	137359	259	654	267	43361	83654	10840	27	41	354	261
Khulna	177433	172223	2613	2127	470	100713	56140	20056	21	0	227	274
Kushtia	26573	22406	3414	753	0	14279	9563	2604	0	0	128	0
Magura	75320	74445	173	372	330	31675	31362	4987	35	0	83	7178
Meherpur	30349	30179	50	97	23	10046	18144	2141	0	0	18	0
Narail	38521	38007	173	310	31	24294	9533	4649	12	33	0	0
Satkhira	214486	209945	3339	984	218	137071	51938	24996	0	0	380	100
Mymensingh Division	722557	701401	10496	9006	1653	389259	249308	79181	425	102	3717	564
Jamalpur	239452	232993	3122	3046	291	120932	92025	25938	291	0	190	76
Mymensingh	117825	113192	3200	1368	65	75936	27853	13668	134	0	182	52
Netrokona	285089	276480	3961	3615	1034	148413	102548	30449	0	102	3283	294
Sherpur	80191	78737	213	978	263	43978	26882	9127	0	0	61	143
Rajshahi Division	1145212	1058723	63783	20534	2173	358750	682731	101113	810	138	1003	667
Bogura	294676	280475	9678	4272	250	97452	163648	32818	422	42	294	0
Joypurhat	57483	56578	161	590	155	25662	26627	5150	44	0	0	0
Naogaon	326798	322071	1422	2632	672	100654	199773	25836	124	0	215	196
Natore	41279	40685	254	91	248	6387	32733	2138	21	0	0	0
Chapainababganj	43329	38219	2582	2221	306	5503	36456	1188	0	0	133	49
Pabna	106028	97018	6830	2022	158	34595	57778	13101	73	0	361	121
Rajshahi	121450	117863	2028	1349	209	35123	79168	6731	126	0	0	301
Sirajganj	154171	105812	40826	7356	176	53373	86548	14153	0	97	0	0
Rangpur Division	1056350	963284	65532	25605	1930	558098	391301	100536	1700	507	3795	413
Dinajpur	189157	184660	1097	2893	508	88307	82129	15049	1225	70	2379	0
Gaibandha	194966	167655	21103	6035	173	110876	61446	22137	53	190	54	210

Table 04: Distribution of Main Source of Lighting and Cooking Fuel by Division and District, 2015-2020												
Division/District	Household Total	Main Source of Lighting				Cooking Fuel						
		Electricity	Solar Energy	Kerosene	Others	Wood/Fuel wood/Bamboo	Cow dung/ Leaves/Straw	Gas/LPG	Biogas	Kerosene	Electricity	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
Kurigram	202659	166815	28154	7294	396	116968	64652	20535	0	181	324	0
Lalmonirhat	66929	51497	11165	3918	349	44886	14134	7909	0	0	0	0
Nilphamari	89964	85170	2491	2302	0	46301	35329	8259	0	0	75	0
Panchagarh	72259	71197	622	441	0	34800	30002	6537	195	66	659	0
Rangpur	157865	155240	730	1418	477	78321	64898	14226	120	0	132	168
Thakurgaon	82551	81050	170	1304	27	37640	38711	5885	107	0	173	35
Sylhet Division	687603	651653	12939	20509	2502	374183	216957	91884	1070	1537	997	975
Habiganj	97038	96585	155	297	0	40639	44470	11034	786	0	54	55
Moulvibazar	94731	89972	1607	2001	1152	69282	12566	12779	0	0	104	0
Sunamganj	298927	274019	9833	14007	1068	127923	130273	38156	217	1528	0	831
Sylhet	196908	191076	1344	4205	282	136340	29648	29914	68	9	839	89

Table 05: Distribution of Main Source of Household Income and Received Remittance by Division and District, 2015-2020									
Division/District	Household	Main Source of Household Income						Received Remittance	
		Agriculture	Industry	Service	Business	Day Labour	Others	Yes	No
1	2	3	4	5	6	7	8	9	10
Total	7515977	2663092	51324	947217	1324426	2362408	167510	579673	6936304
Barishal Division	932266	221997	5042	141189	223134	314819	26085	47980	884286
Barguna	114883	29901	776	18720	26285	36691	2509	6126	108757
Barishal	290192	63683	2258	37577	76043	100916	9716	16999	273193
Bhola	143986	30875	287	19670	34221	54997	3936	6528	137458
Jhalokati	87116	19073	420	19978	20500	23710	3435	6791	80325
Patuakhali	147613	38878	237	19508	29956	56132	2901	2796	144817
Pirojpur	148476	39588	1064	25735	36128	42373	3588	8740	139737
Chattogram Division	771852	199457	6026	196594	156982	192884	19909	152084	619768
Bandarban	29747	17210	0	1998	3487	6644	408	682	29066
Brahmanbaria	63199	18349	232	18841	12274	12514	989	20194	43005
Chandpur	95302	26201	1380	24632	21002	18717	3372	21618	73684
Chattogram	164737	29265	1805	49563	37194	41571	5339	31651	133086
Cumilla	50895	11909	122	19708	9923	7976	1257	17055	33840
Coxs bazar	85716	14342	229	13668	22896	32179	2402	11026	74690
Feni	79932	17658	1472	32969	13588	12749	1497	26074	53859
Khagrachhari	29184	15162	68	1885	3160	8520	388	138	29046
Lakshmipur	62223	13753	692	11838	12865	21645	1431	10409	51815
Noakhali	82001	17164	11	19758	16959	25716	2392	12719	69282
Rangamati	28915	18442	15	1734	3634	4654	435	518	28396
Dhaka Division	1190889	479365	15876	170552	226142	271840	27114	145322	1045567
Dhaka	86897	28445	4230	14210	22515	13688	3808	16057	70840
Faridpur	71764	33333	203	8885	13510	14116	1717	9243	62522
Gazipur	24468	8899	969	3698	6708	3558	636	3590	20878
Gopalganj	165566	64530	944	24947	31272	39576	4296	7346	158220
Kishoreganj	123859	76142	864	10244	14401	21487	722	14766	109093
Madaripur	84157	20196	198	13473	18501	29020	2770	16187	67970
Manikganj	119677	50295	21	17479	19962	29770	2152	13663	106014
Munshiganj	25111	5708	153	5526	7094	5533	1096	4192	20919
Narayanganj	34514	2994	3467	8503	9289	9421	838	2902	31612
Narsingdi	29121	11404	289	7081	6722	2733	892	6686	22436
Rajbari	68151	19337	146	9292	13140	24775	1462	4155	63996
Shariatpur	64236	30350	17	5645	11056	16680	488	10690	53546
Tangail	293367	127731	4376	41569	51972	61482	6236	35845	257521
Khulna Division	1009247	341723	3624	106564	173341	363006	20989	48789	960458
Bagerhat	157901	35601	220	21644	32722	64093	3621	5519	152382
Chuadanga	60533	30061	0	3144	8020	18419	888	1900	58633
Jashore	89593	30003	152	10185	13860	34397	996	5725	83868
Jhenaidah	138539	61710	1005	15930	22783	33378	3733	10321	128218
Khulna	177433	50619	530	17990	32721	71360	4212	2593	174840
Kushtia	26573	13277	381	1686	3750	7115	364	806	25767
Magura	75320	37603	999	7515	11424	15557	2222	4135	71185
Meherpur	30349	12890	0	2602	5145	8967	744	3301	27048
Narail	38521	8687	223	6735	9367	11986	1523	2622	35898
Satkhira	214486	61270	115	19132	33548	97735	2686	11867	202619
Mymensingh Division	722557	333121	3130	73707	103100	195275	14225	32034	690523
Jamalpur	239452	93984	1747	33134	39458	65112	6018	14785	224667
Mymensingh	117825	61301	145	12864	14717	26478	2320	4200	113625
Netrokona	285089	147055	1223	19665	33930	78692	4523	12098	272991
Sherpur	80191	30781	15	8045	14994	24993	1363	952	79239
Rajshahi Division	1145212	473212	5792	95733	171833	375213	23430	39661	1105552
Bogura	294676	102717	0	34287	50142	100793	6736	13326	281350
Joypurhat	57483	24235	203	6430	9888	14754	1972	1659	55823
Naogaon	326798	148104	576	19569	46701	105931	5917	11055	315743
Natore	41279	23118	165	1732	3403	12195	665	886	40393
Chapainababganj	43329	16606	132	3201	6942	15453	995	1752	41577
Pabna	106028	43569	183	8431	14506	37510	1830	3578	102450
Rajshahi	121450	62755	562	8200	15246	32706	1981	2308	119142
Sirajganj	154171	52108	3971	13882	25005	55871	3334	5097	149074

Table 05: Distribution of Main Source of Household Income and Received Remittance by Division and District, 2015-2020									
Division/District	Household	Main Source of Household Income						Received Remittance	
		Agriculture	Industry	Service	Business	Day Labour	Others	Yes	No
1	2	3	4	5	6	7	8	9	10
Rangpur Division	1056350	373522	7417	82396	162005	410473	20537	12298	1044053
Dinajpur	189157	69537	729	14016	28045	73556	3274	1502	187655
Gaibandha	194966	63363	4195	19205	37569	64935	5700	4341	190625
Kurigram	202659	57174	1020	10822	30867	98397	4377	1497	201161
Lalmonirhat	66929	28658	665	3357	9980	23320	948	766	66163
Nilphamari	89964	27806	0	8455	15004	37246	1453	474	89490
Panchagarh	72259	32247	166	7835	9091	21860	1061	897	71362
Rangpur	157865	58031	417	14494	21486	60687	2751	1945	155921
Thakurgaon	82551	36706	226	4212	9964	30472	971	875	81676
Sylhet Division	687603	240696	4417	80483	107889	238898	15221	101506	586097
Habiganj	97038	53354	175	6520	15668	19867	1455	7352	89685
Moulvibazar	94731	31260	672	10426	18027	30709	3637	19014	75717
Sunamganj	298927	108464	3571	25420	41338	114305	5828	31883	267044
Sylhet	196908	47618	0	38116	32856	74017	4301	43257	153650

Table 06: Distribution of Household Ownership of Land by Division and District, 2015-2020						
Division/District	Household 2020			Household 2015		
	Total	Having Land (December 2020)	Having No Land (December 2020)	Total	Having Land (December 2015)	Having No Land (December 2015)
1	2	3	4	5	6	7
Total	7515977	4859444	2656533	7515977	4726812	2789165
Barishal Division	932266	599918	332348	932266	585038	347228
Barguna	114883	69334	45549	114883	68738	46145
Barishal	290192	214369	75824	290192	203828	86365
Bhola	143986	128258	15728	143986	127457	16529
Jhalokati	87116	48139	38977	87116	46271	40845
Patuakhali	147613	20260	127353	147613	18855	128757
Pirojpur	148476	119558	28918	148476	119890	28587
Chattogram Division	771852	429453	342399	771852	418947	352905
Bandarban	29747	14710	15037	29747	12617	17130
Brahmanbaria	63199	53133	10066	63199	53319	9880
Chandpur	95302	56455	38847	95302	55961	39342
Chattogram	164737	99097	65640	164737	94084	70652
Cumilla	50895	29006	21889	50895	28443	22452
Coxs bazar	85716	54632	31084	85716	52459	33257
Feni	79932	39864	40069	79932	39374	40558
Khagrachhari	29184	6777	22407	29184	6683	22502
Lakshmipur	62223	29599	32624	62223	30871	31353
Noakhali	82001	44682	37319	82001	43951	38051
Rangamati	28915	1497	27417	28915	1187	27728
Dhaka Division	1190889	722977	467912	1190889	704978	485911
Dhaka	86897	56847	30049	86897	56373	30524
Faridpur	71764	40131	31634	71764	40500	31264
Gazipur	24468	17770	6698	24468	17618	6850
Gopalganj	165566	82931	82634	165566	83733	81833
Kishoreganj	123859	71438	52421	123859	68561	55298
Madaripur	84157	66351	17807	84157	61931	22227
Manikganj	119677	73631	46046	119677	72496	47182
Munshiganj	25111	19944	5168	25111	20370	4741
Narayanganj	34514	19083	15431	34514	18504	16010
Narsingdi	29121	28371	751	29121	28382	739
Rajbari	68151	30146	38005	68151	26508	41643
Shariatpur	64236	31776	32459	64236	30115	34120
Tangail	293367	184558	108809	293367	179887	113479
Khulna Division	1009247	806808	202439	1009247	786503	222744
Bagerhat	157901	129472	28429	157901	126571	31330

Table 06: Distribution of Household Ownership of Land by Division and District, 2015-2020						
Division/District	Household 2020			Household 2015		
	Total	Having Land (December 2020)	Having No Land (December 2020)	Total	Having Land (December 2015)	Having No Land (December 2015)
1	2	3	4	5	6	7
Chuadanga	60533	53475	7058	60533	52045	8488
Jashore	89593	71737	17856	89593	70764	18829
Jhenaidah	138539	110618	27921	138539	101917	36622
Khulna	177433	147762	29670	177433	146323	31110
Kushtia	26573	15198	11375	26573	14913	11660
Magura	75320	67425	7895	75320	66638	8682
Meherpur	30349	25258	5091	30349	25029	5320
Narail	38521	30188	8333	38521	29808	8713
Satkhira	214486	155674	58812	214486	152496	61989
Mymensingh Division	722557	482448	240109	722557	468769	253788
Jamalpur	239452	189107	50345	239452	189542	49910
Mymensingh	117825	80980	36844	117825	78321	39504
Netrokona	285089	140508	144581	285089	136090	148998
Sherpur	80191	71853	8338	80191	64816	15375
Rajshahi Division	1145212	697231	447981	1145212	680518	464694
Bogura	294676	183937	110739	294676	178675	116000
Joypurhat	57483	47274	10209	57483	45235	12248
Naogaon	326798	162044	164753	326798	157437	169361
Natore	41279	25095	16184	41279	24162	17117
Chapainababganj	43329	37289	6039	43329	37082	6247
Pabna	106028	63753	42275	106028	61647	44381
Rajshahi	121450	98703	22747	121450	96860	24591
Sirajganj	154171	79135	75036	154171	79420	74751
Rangpur Division	1056350	682776	373574	1056350	656188	400162
Dinajpur	189157	161475	27683	189157	157574	31583
Gaibandha	194966	155999	38967	194966	153633	41333
Kurigram	202659	51875	150784	202659	46697	155961
Lalmonirhat	66929	42501	24428	66929	41005	25925
Nilphamari	89964	62421	27543	89964	58723	31241
Panchagarh	72259	64996	7263	72259	63465	8795
Rangpur	157865	68319	89547	157865	62178	95687
Thakurgaon	82551	75191	7360	82551	72914	9637
Sylhet Division	687603	437833	249770	687603	425871	261733
Habiganj	97038	77596	19442	97038	75889	21149
Moulvibazar	94731	55347	39385	94731	52108	42624
Sunamganj	298927	143813	155114	298927	142313	156614
Sylhet	196908	161077	35830	196908	155561	41346

Table 07: Distribution of Household Size of Operated Land (in Acres) by Division and District, 2015-2020								
Division/District	Area in Acre by Size of Operated Land 2020				Area in Acre by Size of Operated Land 2015			
	Total	0.00 - 0.04	0.05 - 4.99	5.00 +	Total	0.00 - 0.04	0.05 - 4.99	5.00 +
1	2	3	4	5	6	7	8	9
Total	7030131	27988	5746736	1255407	6993906	28908	5667141	1297858
Barishal Division	707922	3783	591498	112641	707776	3788	580856	123132
Barguna	115586	353	101788	13445	112879	361	98897	13621
Barishal	161522	1713	140233	19576	164871	1684	138947	24239
Bhola	123861	738	78710	44414	127973	728	78304	48941
Jhalokati	68661	191	61861	6610	72437	181	63736	8519
Patuakhali	116777	433	99765	16578	108191	460	93799	13932
Pirojpur	121515	356	109141	12018	121424	374	107171	13879
Chattogram Division	595477	3671	479413	112392	601001	3551	486978	110472
Bandarban	34805	111	23953	10741	33414	130	22569	10715
Brahmanbaria	65696	139	62892	2665	67320	119	63886	3315
Chandpur	53737	387	47714	5636	58443	364	48514	9566

Table 07: Distribution of Household Size of Operated Land (in Acres) by Division and District, 2015-2020								
Division/District	Area in Acre by Size of Operated Land 2020				Area in Acre by Size of Operated Land 2015			
	Total	0.00 - 0.04	0.05 - 4.99	5.00 +	Total	0.00 - 0.04	0.05 - 4.99	5.00 +
1	2	3	4	5	6	7	8	9
Chattogram	90609	1200	69065	20344	82359	1168	70225	10967
Cumilla	54739	121	46894	7724	54932	119	46320	8494
Coxs bazar	35970	728	28523	6720	36619	698	29151	6770
Feni	57294	256	52134	4904	60300	235	53469	6597
Khagrachhari	35901	18	30393	5490	35556	19	29824	5713
Lakshmipur	36403	330	30565	5508	40931	317	32959	7655
Noakhali	71691	330	53907	17454	74056	329	54427	19299
Rangamati	58630	52	33373	25205	57070	53	35635	21382
Dhaka Division	1069236	3604	904214	161419	1090425	3586	902806	184033
Dhaka	55281	393	48518	6371	55395	397	47077	7922
Faridpur	79189	105	67867	11216	82131	107	67886	14139
Gazipur	17848	90	14888	2870	16388	89	14479	1820
Gopalganj	150954	604	125314	25036	151774	642	123108	28024
Kishoreganj	204845	265	143288	61292	214996	256	144282	70458
Madaripur	78732	180	73150	5402	77420	201	70643	6576
Manikganj	99277	274	86480	12523	97008	305	83077	13626
Munshiganj	14821	200	11643	2978	16831	181	12743	3907
Narayanganj	7676	330	6610	736	8617	309	7490	818
Narsingdi	20314	61	19809	444	20962	58	20041	863
Rajbari	44015	290	40603	3121	46633	301	39404	6928
Shariatpur	60442	142	49548	10752	62000	105	52541	9354
Tangail	235842	670	216494	18678	240271	635	220037	19599
Khulna Division	940379	3945	736529	199905	919580	4134	718904	196543
Bagerhat	164116	507	112994	50615	169104	514	112510	56080
Chuadanga	71108	146	59513	11449	69951	152	59756	10043
Jashore	68930	358	56654	11918	68165	378	56318	11469
Jhenaidah	124556	399	112557	11600	119366	427	108575	10364
Khulna	168541	952	122533	45055	161726	995	120237	40495
Kushtia	25090	86	21546	3458	24320	91	21499	2730
Magura	80474	142	72178	8154	78783	151	69593	9039
Meherpur	37217	92	23278	13847	34546	98	21928	12520
Narail	24281	158	22044	2079	24613	160	21855	2597
Satkhira	176065	1104	133232	41729	169007	1168	126634	41205
Mymensingh Division	846224	1621	673860	170743	823726	1777	651745	170204
Jamalpur	207718	685	193831	13203	203278	716	188044	14518
Mymensingh	144186	160	118687	25339	135276	169	117307	17799
Netrokona	416896	603	293432	122860	408831	689	280966	127176
Sherpur	77424	172	67910	9342	76340	202	65427	10711
Rajshahi Division	1121272	4719	920204	196348	1098534	5031	896021	197482
Bogura	234636	1475	202630	30530	233116	1491	204919	26707
Joypurhat	47720	248	41686	5787	46158	285	39277	6596
Naogaon	344942	1411	275121	68410	331293	1562	262872	66859
Natore	55004	108	39303	15593	54849	128	38577	16143
Chapainababganj	52773	220	39851	12702	57602	223	42212	15168
Pabna	114903	471	97194	17237	109034	477	90542	18014
Rajshahi	120372	367	104588	15417	116095	385	97888	17821
Sirajganj	150922	419	119831	30671	150388	480	119734	30174
Rangpur Division	924655	3688	800388	120579	928729	4017	794205	130507
Dinajpur	213249	853	171090	41306	210565	978	164675	44912
Gaibandha	139072	656	133125	5291	146356	662	136124	9569
Kurigram	152776	528	131636	20612	155223	559	134549	20115
Lalmonirhat	58331	150	50560	7620	59221	167	51071	7983

Table 07: Distribution of Household Size of Operated Land (in Acres) by Division and District, 2015-2020								
Division/District	Area in Acre by Size of Operated Land 2020				Area in Acre by Size of Operated Land 2015			
	Total	0.00 - 0.04	0.05 - 4.99	5.00 +	Total	0.00 - 0.04	0.05 - 4.99	5.00 +
1	2	3	4	5	6	7	8	9
Nilphamari	63415	440	56983	5992	68449	502	59386	8561
Panchagarh	77869	172	66654	11044	74882	180	62496	12206
Rangpur	125839	660	112499	12679	123166	708	109541	12916
Thakurgaon	94104	228	77841	16036	90868	261	76362	14245
Sylhet Division	824967	2958	640629	181381	824135	3024	635627	185485
Habiganj	166917	234	125904	40778	165344	245	122990	42109
Moulvibazar	92058	285	82735	9038	88197	305	78876	9015
Sunamganj	358329	1644	260004	96680	364189	1674	260623	101892
Sylhet	207663	794	171985	34884	206405	800	173137	32468

Table 08: Distribution of Household Operated Land (in Acres) by Division and District, 2015-2020														
Division/District	Operated Land 2020 (in Acres)							Operated Land 2015 (in Acres)						
	Total Operated Land (3+4+5+6+7+8)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond / Wetland	Land under own Garden/ Bamboo Grove	Land Taken from Others	Land Given to Others	Total Operated Land (10+11+12+13+14+15)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond/Wetland	Land under own Garden/Bambo o Grove	Land Taken from Others	Land Given to Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Total	7030131	679359	3643576	306618	336303	2768355	704080	6993906	680562	3652125	297961	338503	2615528	590773
Barishal Division	707922	64731	303181	51071	88148	288313	87522	707776	64468	311934	52534	92106	270028	83294
Barguna	115586	8030	69966	6953	11319	38659	19341	112879	8298	69384	6715	11333	36137	18989
Barishal	161522	21154	61619	12145	13750	66401	13548	164871	20696	65668	12093	16304	62349	12238
Bhola	123861	7415	42623	10378	13931	62345	12831	127973	7433	47682	10534	14683	60831	13190
Jhalokati	68661	7508	23694	3808	12844	30099	9292	72437	7561	25722	3838	13096	30777	8557
Patuakhali	116777	10178	53832	10836	8986	49727	16783	108191	9878	51856	10781	9263	42479	16066
Pirojpur	121515	10445	51446	6951	27318	41082	15727	121424	10600	51622	8572	27427	37456	14253
Chattogram Division	595477	64273	202185	28219	82553	255526	37279	601001	64336	213505	28146	82713	244424	32122
Bandarban	34805	2815	11829	673	16609	3941	1062	33414	2728	11580	648	15939	3501	982
Brahmanbaria	65696	5162	32914	2302	1463	30351	6496	67320	5019	33967	2370	1459	30350	5845
Chandpur	53737	7509	20836	3250	2349	23907	4114	58443	7480	27545	3158	2392	22412	4543
Chattogram	90609	10898	20513	5510	3680	56534	6526	82359	10801	20823	6151	5586	44885	5886
Cumilla	54739	4178	23672	2572	559	28109	4351	54932	4154	24457	2424	533	27598	4234
Coxs bazar	35970	6535	7638	431	6920	16928	2482	36619	6526	7537	348	6748	17371	1911
Feni	57294	5828	21739	3802	1529	29127	4730	60300	5841	23161	3661	1430	30074	3867
Khagrachhari	35901	6930	11330	1291	11399	5653	701	35556	6874	11090	1283	11420	5394	505
Lakshmipur	36403	4075	10818	2099	3426	18804	2819	40931	4194	13218	2093	3567	20550	2691
Noakhali	71691	7209	18264	5702	3998	39989	3470	74056	7600	18249	5388	3529	40498	1208
Rangamati	58630	3135	22632	587	30621	2183	528	57070	3118	21879	622	30110	1791	450
Dhaka Division	1069236	127444	509866	41468	26322	460007	95872	1090425	134006	521867	40691	26335	450033	82507
Dhaka	55281	8193	24848	2451	1349	21464	3024	55395	8391	26780	2462	938	19564	2740
Faridpur	79189	9209	40118	1646	2455	36152	10390	82131	9016	43362	1575	2399	34601	8822
Gazipur	17848	2724	7279	558	2780	5512	1004	16388	2720	7246	582	2733	3898	790
Gopalganj	150954	20193	54076	11095	4053	75299	13762	151774	23714	52154	10912	3873	73190	12070
Kishoreganj	204845	8503	94053	2471	579	114706	15467	214996	8619	90244	2134	644	124553	11197
Madaripur	78732	8542	42324	4322	3665	33286	13408	77420	8497	43449	4052	3482	28776	10836
Manikganj	99277	18157	45002	3156	1209	41199	9445	97008	18138	44924	2722	1356	37406	7538
Munshiganj	14821	1640	3676	521	89	9153	258	16831	1826	5152	640	160	9284	231

Table 08: Distribution of Household Operated Land (in Acres) by Division and District, 2015-2020														
Division/District	Operated Land 2020 (in Acres)							Operated Land 2015 (in Acres)						
	Total Operated Land (3+4+5+6+7+8)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond / Wetland	Land under own Garden/ Bamboo Grove	Land Taken from Others	Land Given to Others	Total Operated Land (10+11+12+13+14+15)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond/Wetland	Land under own Garden/Bamboo Grove	Land Taken from Others	Land Given to Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Narayanganj	7676	2182	3881	367	236	1757	746	8617	2186	4188	360	195	2456	768
Narsingdi	20314	2836	13224	564	841	5619	2771	20962	2870	13658	567	815	5239	2188
Rajbari	44015	6864	21526	1558	1427	15982	3342	46633	8045	22241	2238	1318	15605	2814
Shariatpur	60442	6419	22991	3539	1753	30016	4275	62000	6935	25168	3168	2201	28920	4393
Tangail	235842	31982	136870	9220	5888	69861	17979	240271	33046	143300	9283	6220	66541	18119
Khulna Division	940379	86609	459426	58848	53334	376892	94730	919580	86734	452166	56859	52374	354440	82994
Bagerhat	164116	13687	62513	10782	20834	76618	20318	169104	13585	61811	10587	20652	81481	19011
Chuadanga	71108	5898	36931	1139	5942	27384	6186	69951	5962	35856	1021	5408	26926	5223
Jashore	68930	7322	33211	5473	3201	25881	6158	68165	7302	32715	5491	3201	23886	4431
Jhenaidah	124556	11664	78815	3915	3741	38038	11617	119366	11607	78262	3036	3897	32535	9970
Khulna	168541	12432	87847	11147	4717	71815	19417	161726	12521	87654	11720	4772	62044	16985
Kushtia	25090	2937	13828	456	893	9104	2129	24320	3354	13009	340	903	8591	1877
Magura	80474	6553	48152	1727	5403	31256	12617	78783	6569	48536	1707	5063	27999	11091
Meherpur	37217	2632	26561	680	2136	8817	3609	34546	2614	24826	642	2177	7695	3409
Narail	24281	3967	12724	663	1465	8995	3534	24613	3968	13439	616	1474	8639	3523
Satkhira	176065	19517	58843	22864	5002	78984	9145	169007	19252	56057	21700	4826	74645	7473
Mymensingh Division	846224	88097	530720	32084	10745	258988	74410	823726	81669	514316	30844	10736	247311	61150
Jamalpur	207718	24480	127164	6103	3352	71440	24820	203278	23724	123798	5976	3447	69378	23044
Mymensingh	144186	14146	93080	6541	2556	38632	10770	135276	14190	84637	6250	2619	34875	7294
Netrokona	416896	40666	258300	16706	3548	129038	31362	408831	35291	253956	15838	3519	125731	25503
Sherpur	77424	8805	52176	2735	1289	19878	7458	76340	8464	51925	2781	1151	17328	5309
Rajshahi Division	1121272	91188	644456	43043	35854	427923	121193	1098534	92751	645733	40360	34754	384986	100048
Bogura	234636	20823	136230	6419	5746	93488	28070	233116	20645	138261	6483	5760	86430	24464
Joypurhat	47720	3917	33766	2053	1177	16411	9603	46158	3882	33634	2069	1134	13689	8249
Naogaon	344942	24377	208469	10220	11992	127198	37315	331293	23888	205385	10175	11082	110926	30163
Natore	55004	3281	32878	2900	1848	17619	3521	54849	3285	32854	2856	1826	16760	2732
Chapainababganj	52773	2998	21483	388	6155	24953	3205	57602	3100	23302	398	5724	27440	2361
Pabna	114903	11029	67806	6176	1419	42926	14454	109034	11029	65627	6066	1347	36214	11249
Rajshahi	120372	8240	59923	5757	5721	50801	10070	116095	8912	58680	4963	5670	46255	8385

Table 08: Distribution of Household Operated Land (in Acres) by Division and District, 2015-2020														
Division/District	Operated Land 2020 (in Acres)							Operated Land 2015 (in Acres)						
	Total Operated Land (3+4+5+6+7+8)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond / Wetland	Land under own Garden/ Bamboo Grove	Land Taken from Others	Land Given to Others	Total Operated Land (10+11+12+13+14+15)	Homestead Land	Tempo- rary Own Cropped Area	Own Land under Pond/Wetland	Land under own Garden/Bambo o Grove	Land Taken from Others	Land Given to Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Sirajganj	150922	16523	83901	9130	1796	54527	14956	150388	18010	87990	7350	2211	47273	12446
Rangpur Division	924655	94096	574910	36028	28123	282665	91166	928729	93465	595766	32843	27840	251509	72695
Dinajpur	213249	14131	141913	6793	7155	69224	25966	210565	13871	142576	6998	7311	65607	25798
Gaibandha	139072	15139	84153	4724	3167	47622	15733	146356	15405	90030	4301	3214	44486	11080
Kurigram	152776	22188	72953	12523	4602	47544	7033	155223	22594	79843	10027	4646	42180	4066
Lalmonirhat	58331	6049	33268	3040	1616	19814	5456	59221	6059	36160	2319	1444	17042	3803
Nilphamari	63415	6690	41240	2459	2952	17861	7788	68449	6649	46841	2501	3076	13924	4542
Panchagarh	77869	6927	51500	1378	2462	23072	7469	74882	6637	50987	1236	2287	20102	6368
Rangpur	125839	15480	83755	3491	3225	33055	13168	123166	14797	83452	3800	3395	27941	10220
Thakurgaon	94104	7493	66129	1620	2944	24472	8553	90868	7454	65877	1662	2466	20227	6818
Sylhet Division	824967	62920	418832	15857	11223	418041	101906	824135	63133	396838	15685	11644	412797	75962
Habiganj	166917	6896	84680	3166	1232	85264	14321	165344	6864	85008	2965	1199	78968	9660
Moulvibazar	92058	11311	33323	2004	1250	51341	7170	88197	11353	32359	2005	1417	47511	6449
Sunamganj	358329	26034	205260	6214	3061	177381	59622	364189	26294	184480	6099	3375	184793	40851
Sylhet	207663	18679	95570	4473	5681	104055	20793	206405	18622	94991	4617	5653	101525	19003

Table 09: Distribution of Household Assets 2020 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2020																			
		Radio	Television	Telephone	Mobile Phone/ Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/ Steamer/ship	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Total	7515977	130311	3273759	115740	7107158	19096	13635	5914	228045	2201594	65771	656962	206703	340507	2266855	5110846	1019156	5908995	3621438	1157724	240675
Barishal Division	932266	14656	337013	16680	884288	2964	2697	1120	28779	278397	17139	46208	25010	20526	77090	514067	141764	792725	527717	215803	37878
Barguna	114883	994	33747	2218	112365	310	522	128	2983	25928	1091	7440	4579	1534	7186	44771	19218	100070	47589	44562	1229
Barishal	290192	4691	125234	5734	275123	882	759	286	10654	99133	5293	13175	7078	7235	26030	177137	47763	240745	170957	50196	11377
Bhola	143986	474	29052	1680	130996	576	322	102	2552	36882	3664	7327	3782	2426	13239	72073	11215	130657	91494	26541	2255

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Division/District	Household	Household Assets 2020																			
		Radio	Television	Telephone	Mobile Phone/Smart/Phone	Bus/Truck	Micro Bus/Car	Launch/Steamer/shib	Computer/Laptop	Refrigerator/Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray/Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Jhalokati	87116	987	38096	1751	82325	528	416	255	3799	34774	1112	4022	1726	1936	7090	58826	14150	63669	50554	11422	5685
Patuakhali	147613	1026	40690	1895	138313	297	60	167	4100	35689	3774	4860	4213	3568	7429	69347	24398	134216	79051	54062	5914
Pirojpur	148476	6483	70194	3401	145165	372	618	181	4692	45991	2205	9384	3632	3827	16116	91912	25020	123368	88072	29019	11420
Chattogram Division	771852	11297	343248	14982	732724	2737	2283	883	30215	321113	8014	38828	18725	15406	99346	609234	121311	456945	557231	131541	12121
Bandarban	29747	2802	8351	1032	27999	156	62	27	704	3381	177	2098	503	390	1393	13171	3928	12045	11168	16319	216
Brahmanbaria	63199	457	35837	677	60035	57	130	108	2070	40652	936	1998	2424	884	5506	53602	15006	46424	51309	6345	3226
Chandpur	95302	918	43967	3279	92352	359	550	209	3804	48640	2847	3663	1824	1504	13640	79721	17306	52567	68047	26730	2881
Chattogram	164737	3184	100294	2549	155453	455	147	20	4925	72824	643	8063	3467	4375	23870	140755	14095	103865	139661	4767	225
Cumilla	50895	849	28116	2162	49502	570	416	221	3740	33777	529	2794	1536	1146	7278	43518	11306	31166	41390	2811	661
Coxs bazar	85716	646	17523	970	79971	268	227	77	4091	20628	560	3493	2451	2794	3945	67492	9756	31114	55838	6840	458
Feni	79932	612	46017	1206	77206	388	214	153	4190	45358	66	3302	2316	1259	15329	69682	13342	48933	68878	1041	167
Khagrachhari	29184	29	5487	89	28112	67	118	50	639	2788	82	2261	303	84	1084	19023	2897	12370	13238	13029	124
Lakshmipur	62223	187	23052	691	58977	125	18	18	2143	24599	1053	4799	2081	1801	10962	46934	11787	42073	46397	17258	520
Noakhali	82001	975	27351	1626	79450	202	402	0	3348	25940	98	5127	1609	988	15272	57430	17372	65943	49676	19499	501
Rangamati	28915	637	7254	703	23669	90	0	0	560	2526	1024	1231	208	179	1065	17907	4517	10446	11629	16903	3142
Dhaka Division	1190889	33303	631436	20227	1124847	2982	2367	1312	41836	545140	11830	85984	36183	51942	273451	799522	174760	924385	704162	161187	59051
Dhaka	86897	4895	54217	1282	84839	101	153	142	3239	50852	328	6611	2451	2669	10627	62464	10374	56109	61985	2223	1543
Faridpur	71764	3782	39403	1362	69449	353	202	170	3172	34990	359	9703	3350	6314	24943	48563	19394	64461	42909	15282	3875
Gazipur	24468	2292	15484	878	22338	89	181	115	1473	16120	32	3382	1208	597	7643	16209	5956	18180	15098	3606	391
Gopalganj	165566	2063	80445	3688	158022	490	298	246	6591	71649	815	9886	5422	10355	21097	84907	20208	130698	85158	8098	12854
Kishoreganj	123859	1206	37142	3175	119252	135	62	0	2029	30859	5009	4587	1401	1827	20285	70085	15985	107681	79871	39246	6882
Madaripur	84157	1082	40120	1288	80169	211	238	0	2297	46922	458	3170	2524	3949	4218	53020	11156	71817	54393	9647	6664
Manikganj	119677	1583	71537	1492	106630	382	195	0	4713	45600	1200	11902	4436	5844	42244	70664	13562	105819	58717	17810	8929
Munshiganj	25111	4570	17748	469	23971	65	93	47	725	16507	896	460	619	362	1297	15241	4169	15165	18381	1277	1419
Narayanganj	34514	295	25760	358	32642	100	20	0	1585	23680	292	1007	1281	791	2491	29465	6853	18333	29122	332	399
Narsingdi	29121	235	13951	372	27886	125	72	0	1188	17577	81	2831	1049	364	13213	21809	4963	21375	20115	932	24
Rajbari	68151	1580	34476	1759	62668	429	151	185	3574	22022	351	6318	1620	5559	25164	43602	12743	55968	31318	11774	1879
Shariatpur	64236	481	25131	1008	58602	43	48	35	1098	25078	791	2380	1839	2079	6749	45088	12023	56225	56270	35466	3625

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Division/District	Household	Household Assets 2020																			
		Radio	Television	Telephone	Mobile Phone/Smart/Phone	Bus/Truck	Micro Bus/Car	Launch/Steamer/shib	Computer/Laptop	Refrigerator/Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray/Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tangail	293367	9238	176023	3095	278379	459	652	372	10151	143284	1219	23747	8982	11232	93481	238404	37374	202553	150828	15495	10567
Khulna Division	1009247	19971	483236	15907	957958	2701	1765	1111	36017	251018	3729	130134	27341	78598	545073	630268	170226	806626	422523	111477	8854
Bagerhat	157901	2656	68551	2090	153333	374	243	255	6054	52504	603	14213	5083	11164	43377	84787	27503	141478	75074	24021	1391
Chuadanga	60533	381	32727	570	55023	232	137	41	1527	16875	296	10923	1352	2931	45406	32036	11071	56881	14475	305	0
Jashore	89593	2018	36256	962	87538	75	215	60	5223	21849	118	14856	2355	7928	64060	68639	13330	64527	33930	3680	1715
Jhenaidah	138539	1861	89328	1355	132118	933	177	0	5372	38292	109	20115	4567	7807	99518	63035	20086	123551	54476	1868	44
Khulna	177433	1549	64399	2776	164663	217	0	76	5297	31568	1040	13757	4293	15863	56069	135568	33838	120638	80483	30099	4160
Kushtia	26573	286	14372	194	24595	30	0	0	658	5349	141	3685	702	1302	16021	14518	3675	22915	8127	3646	174
Magura	75320	883	38094	1962	72021	222	300	126	2976	16041	203	9630	2158	6612	52454	59438	13851	59901	40699	5362	223
Meherpur	30349	43	19519	333	29056	18	78	0	721	9632	145	6571	340	2071	18791	15935	3936	28290	8390	2965	0
Narail	38521	861	15990	452	36357	61	61	0	1216	12262	514	3829	918	2495	12063	33107	4169	26099	15925	2044	283
Satkhira	214486	9433	103999	5214	203254	538	554	554	6973	46645	559	32554	5573	20425	137313	123207	38768	162348	90945	37487	864
Mymensingh Division	722557	10242	229017	9354	689451	1367	611	227	20789	200224	5597	56522	28101	25698	179606	501439	80280	565716	280634	120027	35396
Jamalpur	239452	5142	108277	3207	223427	348	0	103	10565	87351	807	23867	10780	9493	68748	205483	31694	137403	83126	15847	2630
Mymensingh	117825	581	29854	1115	112743	329	136	0	1693	30001	435	7733	4141	4420	26878	75493	10394	106907	52259	24933	636
Netrokona	285089	4375	58841	3429	276652	690	339	124	6088	62378	3922	18068	8607	7304	59167	168206	27257	254531	115958	72169	31720
Sherpur	80191	144	32045	1602	76629	0	136	0	2442	20494	433	6854	4573	4482	24814	52256	10935	66876	29291	7078	411
Rajshahi Division	1145212	14771	636349	15887	1087991	2944	1505	313	33318	348489	8081	139575	29352	73027	438044	781578	156458	928105	434825	123972	23672
Bogura	294676	4349	168693	4948	278274	677	401	83	10987	105980	1387	33245	10081	24931	96474	247289	44536	203336	119784	34503	1547
Joypurhat	57483	132	36776	533	55156	109	0	0	2226	19806	34	7707	1612	3891	25859	43997	6134	49461	20668	618	0
Naogaon	326798	3481	199863	4551	313788	752	432	0	7016	88423	670	43140	9251	21088	146660	196743	39768	286407	120875	21688	4218
Natore	41279	111	22887	822	38402	11	38	31	1274	12650	223	3874	604	1849	11556	22850	4407	35391	14494	2607	1140
Chapainababganj	43329	310	16013	399	41771	197	100	22	539	4690	241	4748	602	1885	24943	36266	5887	40251	12196	2626	133
Pabna	106028	3131	56732	1319	100780	192	261	20	4529	37311	1324	10009	1870	5958	29494	64173	18443	88219	53147	5168	8393
Rajshahi	121450	850	85902	879	112733	779	53	28	3837	42848	325	22865	2341	7516	57050	76012	12786	110723	46127	7757	881
Sirajganj	154171	2406	49482	2437	147087	228	221	129	2910	36781	3876	13986	2992	5909	46007	94248	24497	114316	47536	49004	7360
Rangpur Division	1056350	10867	445969	11963	996297	2043	1231	212	21531	129093	4936	134665	29662	64665	603941	788314	96914	887102	332865	151749	8726
Dinajpur	189157	5150	119938	1600	172494	168	465	0	5886	30540	131	37284	5502	14137	130995	135744	27739	153934	67210	14221	280

Table 09: Distribution of Household Assets 2020 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2020																			
		Radio	Television	Telephone	Mobile Phone/Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/Steamer/shib	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Gaibandha	194966	1348	88031	2009	187117	656	215	0	4621	32093	3148	15085	5622	12925	68674	161180	23321	162962	56491	32004	1086
Kurigram	202659	634	47090	898	199482	324	0	0	1618	14191	953	16085	5378	5645	117125	149170	17322	180757	59807	53919	5385
Lalmonirhat	66929	1159	13760	269	62682	191	213	118	1348	3929	118	6221	1705	2225	34346	39391	4242	59981	23102	17285	1551
Nilphamari	89964	323	32246	1215	83167	54	27	0	1548	9613	42	11937	2182	3533	44044	71670	4492	67289	21633	7757	58
Panchagarh	72259	345	34172	766	69315	137	34	0	2913	9405	174	12957	2169	6029	51170	53505	3978	54861	19132	3883	69
Rangpur	157865	1812	69223	4043	143542	268	219	94	2631	19758	329	19673	4750	15975	93681	122383	12018	134808	57658	13318	298
Thakurgaon	82551	96	41511	1165	78497	245	58	0	966	9564	41	15423	2355	4196	63906	55272	3802	72511	27834	9362	0
Sylhet Division	687603	15204	167492	10740	633603	1359	1176	736	15561	128120	6444	25045	12328	10646	50304	486424	77442	547391	361480	141967	54976
Habiganj	97038	253	32637	1335	86261	218	29	29	1131	17624	1495	3045	2413	1343	6754	70171	11215	90812	41008	9481	9220
Moulvibazar	94731	5583	37921	1971	89424	104	362	132	3498	23470	1276	6658	2656	2888	18644	83928	15905	84157	65977	26509	4857
Sunamganj	298927	3895	44546	4813	272125	430	424	310	3746	30561	2371	8028	3374	4751	14393	183846	34420	244435	137145	86018	29739
Sylhet	196908	5473	52388	2621	185793	606	362	265	7186	56465	1303	7313	3885	1663	10513	148480	15901	127987	117351	19959	11160

Table 10: Distribution of Household Assets 2015 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2015																			
		Radio	Television	Telephone	Mobile Phone/Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/Steamer/shib	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Total	7515977	311483	2392609	112728	6394974	16294	10218	5838	146061	1316418	52302	443746	128072	320152	2102722	4365314	772399	5909665	2921898	945931	231503
Barishal Division	932266	40185	240848	14384	812123	3508	2031	1361	19522	164441	13352	33273	15950	20293	68663	416296	110168	782422	435057	175836	37710
Barguna	114883	5303	25012	2864	103520	364	394	141	2500	15261	948	5012	2827	2344	6598	34617	14181	96860	37526	39699	1040
Barishal	290192	12275	92198	3349	256796	896	466	417	6456	61175	3795	9200	4216	7052	22021	139847	37333	240520	139655	40621	11825
Bhola	143986	5391	20925	1263	119142	690	236	102	1806	21919	3073	5823	2360	2946	13557	50550	8366	129284	72386	20864	2138
Jhalokati	87116	3240	26003	1033	74785	558	288	243	2513	19258	952	2213	1361	1590	4560	50597	9219	63709	40714	10206	5242
Patuakhali	147613	5152	26327	1660	124243	367	36	93	2096	16666	2569	3962	2384	3182	7308	54807	20133	132628	67382	43053	5635
Pirojpur	148476	8825	50382	4214	133639	633	611	365	4151	30162	2015	7062	2802	3178	14619	85878	20936	119422	77394	21393	11829
Chattogram Division	771852	23733	277408	16724	677001	1933	1754	679	19809	220186	7675	26811	11985	13111	88212	560709	98596	458397	490181	109121	12335

Table 10: Distribution of Household Assets 2015 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2015																			
		Radio	Television	Telephone	Mobile Phone/ Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/ Steamer/ship	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Bandarban	29747	4670	6363	1012	24283	133	35	0	511	2088	45	1500	193	486	1243	12304	2506	10855	9431	13120	182
Brahmanbaria	63199	195	31530	1533	55627	69	57	43	1429	30880	884	1294	1717	543	4854	51969	12332	48025	47739	5701	3252
Chandpur	95302	2254	33574	2793	87665	188	267	156	1786	29512	3455	2389	1413	1254	11165	73598	12022	55839	58106	22890	2657
Chattogram	164737	5438	80921	3264	145434	350	177	0	3787	48410	255	4878	2031	3664	20859	130488	12358	99483	128556	4844	216
Cumilla	50895	1716	23250	2428	46515	542	378	272	2489	24373	294	2275	1047	1007	6142	38374	8732	32695	34182	2525	753
Coxs bazar	85716	2387	12047	1434	74938	168	382	0	2535	12467	585	2582	1400	2247	3177	61148	9804	27570	45447	5243	384
Feni	79932	3192	39957	1277	72318	14	33	107	2805	33971	195	2566	1605	1112	14531	66107	12357	51976	64534	1104	500
Khagrachhari	29184	452	4184	196	24711	105	13	0	300	1954	75	1525	170	71	1019	16455	2380	11519	9681	9790	213
Lakshmipur	62223	792	18830	693	53898	78	145	51	1256	15739	860	3296	1079	1578	10225	43904	8588	44049	41291	14181	379
Noakhali	82001	1455	21626	1708	74165	262	266	50	2611	19304	150	3636	1202	965	14227	50067	13948	66255	41792	14486	427
Rangamati	28915	1183	5126	387	17444	24	0	0	301	1488	878	869	129	183	771	16295	3570	10130	9424	15237	3371
Dhaka Division	1190889	60499	492733	18034	1029213	2820	1721	1315	28953	363103	9037	59136	24745	48063	250300	677763	136354	935649	583413	139838	53805
Dhaka	86897	5224	50748	1280	80705	138	171	42	2309	41442	245	4549	1812	2323	9471	58743	9103	56470	57049	2043	1624
Faridpur	71764	7474	30255	1859	62302	166	151	185	1674	20078	328	5880	2654	7557	25142	39726	15773	65607	35506	13896	3841
Gazipur	24468	2937	11457	455	17154	36	156	35	949	10873	12	2478	727	719	8259	12648	4962	18512	12242	2809	278
Gopalganj	165566	4600	61269	3245	144689	487	153	199	4987	48382	253	6484	3243	8989	17380	69982	15904	129338	69383	9035	12342
Kishoreganj	123859	1875	21806	1714	112896	225	0	0	1157	14792	3427	2775	709	1476	17065	56564	11821	107901	67193	34015	5482
Madaripur	84157	2949	31726	1345	72535	81	146	55	1412	29527	486	2810	2087	3393	3794	39576	8459	72954	39708	8403	6559
Manikganj	119677	4908	57459	1500	98425	401	68	88	2632	28396	1009	9888	3236	5444	38742	56659	9942	102076	44319	15390	8189
Munshiganj	25111	4559	14104	453	21632	102	75	99	453	11954	685	198	353	493	1121	13924	3413	15283	16055	928	1511
Narayanganj	34514	1252	22953	389	28251	4	60	0	964	16865	190	413	946	570	1938	26026	6150	20685	24870	263	583
Narsingdi	29121	448	9905	200	25994	86	44	0	728	12818	55	1578	571	467	13231	17152	3398	22750	15794	750	39
Rajbari	68151	1807	28661	1535	57351	170	171	57	2606	13152	511	4106	976	4942	21246	34271	10577	55915	26479	10462	2117
Shariatpur	64236	844	16661	874	51656	107	0	75	925	13850	761	1528	1332	1520	5225	36771	9494	57176	50263	29480	3564
Tangail	293367	21623	135730	3186	255622	816	525	480	8157	100976	1074	16449	6099	10172	87688	215721	27360	210981	124553	12364	7674
Khulna Division	1009247	45365	358732	15658	856179	2215	1412	798	22651	138029	2257	87315	15811	69316	507464	541061	122288	775287	314863	89090	8845
Bagerhat	157901	8012	53929	2876	136754	381	60	302	3965	27382	401	10559	3121	10833	36877	71546	17789	135598	57605	19368	1632
Chuadanga	60533	3106	23635	554	48798	65	195	0	768	8621	282	7592	802	2520	44159	24513	7725	55499	10706	165	60
Jashore	89593	2289	30480	864	77394	75	133	0	4196	13134	68	10797	1134	7755	62577	60783	9263	62143	26261	1788	1606
Jhenaidah	138539	3883	67193	1468	113137	526	132	161	3597	21456	46	13444	2444	7477	92828	42918	14031	123603	36576	1519	105
Khulna	177433	4663	44150	2374	144767	412	120	160	3570	17362	533	9098	2516	13020	46472	124943	23816	114374	56957	24352	4426

Table 10: Distribution of Household Assets 2015 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2015																			
		Radio	Television	Telephone	Mobile Phone/ Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/ Steamer/ship	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Kushtia	26573	1315	10524	246	20687	68	0	0	448	3083	81	2422	510	1231	14223	10387	2182	22131	5502	3176	60
Magura	75320	5705	24948	1634	68608	37	175	0	1266	8452	155	6223	1500	7085	49358	55630	12632	59874	31658	3966	227
Meherpur	30349	725	14713	668	24474	60	55	40	590	5088	55	3940	278	1775	16959	12128	2705	27831	5607	2676	38
Narail	38521	1610	12117	329	33825	136	138	73	741	6991	355	2397	493	2404	11406	31615	2799	24300	11905	1482	310
Satkhira	214486	14058	77043	4644	187736	455	404	62	3509	26459	281	20843	3013	15217	132607	106598	29347	149934	72087	30597	381
Mymensingh Division	722557	30272	143850	8375	594870	1093	711	860	13262	98059	4733	36926	15679	24485	163027	416406	56891	585676	214630	94597	39108
Jamalpur	239452	9839	66200	3200	198080	277	180	652	6635	42417	381	14051	6670	9049	63755	176333	19677	159548	56696	12280	1600
Mymensingh	117825	2659	20878	698	92815	287	139	0	1313	14722	541	5765	2238	3989	22629	63977	8121	106689	44487	20338	339
Netrokona	285089	16099	36447	3277	240304	409	277	111	3834	30711	3660	12553	4062	6806	54397	140194	21406	249647	93565	57195	36819
Sherpur	80191	1675	20325	1200	63671	120	115	97	1480	10209	151	4557	2709	4641	22247	35902	7687	69793	19881	4784	350
Rajshahi Division	1145212	62209	452061	16337	960391	2347	1269	416	19027	179231	6736	90684	17772	67887	413000	653155	113645	943064	327250	100824	21341
Bogura	294676	11453	125655	4046	245482	435	312	20	5879	54129	1338	21332	5814	25321	91520	219546	34020	213935	91136	27274	2124
Joypurhat	57483	812	27208	671	49624	123	139	0	1372	8633	0	4838	769	3530	26029	38533	4572	49727	16004	261	0
Naogaon	326798	27080	131882	4139	275314	539	189	196	3840	41627	810	27906	6090	18994	134710	157706	26961	287089	89037	18556	3416
Natore	41279	218	17495	567	36320	86	67	9	1037	7591	37	3038	524	1605	10198	17789	3794	34689	10366	1784	1275
Chapai nababganj	43329	2046	11114	539	38154	0	78	0	314	3144	180	3989	501	1195	22831	34767	4747	39784	10149	1881	151
Pabna	106028	7480	41232	2474	85975	300	307	109	2611	22524	1172	5916	1173	5498	26114	51667	12184	85419	42983	2650	6470
Rajshahi	121450	3278	60327	1756	99123	556	106	81	1942	19285	131	14230	1186	6332	60188	55859	7640	109522	32598	6446	552
Sirajganj	154171	9842	37149	2145	130399	307	72	0	2031	22299	3067	9435	1714	5411	41410	77288	19727	122899	34978	41972	7353
Rangpur Division	1056350	32040	311318	13781	885402	1220	854	326	13523	75340	3128	94974	18296	67440	570886	672011	74793	884415	258281	119712	7803
Dinajpur	189157	9542	88260	2967	155254	498	150	42	3629	18309	208	26718	3373	13936	126275	120819	22782	149822	51825	13350	84
Gaibandha	194966	9905	60978	1461	153876	0	74	13	2475	17953	1675	10522	3246	15788	63354	135804	16531	165788	42446	27862	1751
Kurigram	202659	1006	34234	1773	190923	210	0	0	1269	10494	517	13280	4509	6507	110885	133817	12830	177630	51451	44729	4112
Lalmonirhat	66929	1635	8598	613	53605	165	50	50	665	1835	50	3428	1022	2662	34457	31389	2829	61055	15214	10317	1594
Nilphamari	89964	1227	18512	1368	69246	15	78	0	844	4633	0	7232	627	4128	41139	59302	3645	68396	16592	5956	39
Panchagarh	72259	2429	23507	982	64295	207	104	0	2112	5845	208	10143	1149	5542	46460	46511	2709	55487	13900	2610	39
Rangpur	157865	5146	47960	3602	126523	0	265	221	1765	10227	459	12752	2711	15022	88401	103729	10472	133021	44503	7120	184
Thakurgaon	82551	1150	29268	1014	71680	126	134	0	763	6043	11	10901	1661	3855	59915	40640	2995	73216	22350	7768	0
Sylhet Division	687603	17179	115659	9434	579796	1158	466	84	9313	78030	5385	14628	7835	9557	41170	427913	59663	544756	298223	116913	50557
Habiganj	97038	276	23103	1222	77233	72	0	0	477	8408	1520	1502	1362	1441	5117	62879	9954	89342	32777	9613	9199
Moulvibazar	94731	7238	27317	1839	82116	427	258	28	2519	14142	938	4169	2140	2254	16682	79273	11034	83255	56878	20197	4953

Table 10: Distribution of Household Assets 2015 by Division and District, 2015-2020																					
Division/District	Household	Household Assets 2015																			
		Radio	Television	Telephone	Mobile Phone/Smart/Phone	Bus/Truck	Micro Bus /Car	Launch/Steamer/ship	Computer /Laptop	Refrigerator /Freeze	Boat/Tolar with Engine	Motor Cycle	CNG/Betray /Auto rikshaw	Rikshaw/Van	Bi-Cycle	Khat/Palinka	Swing Machine	Cot (Choukri)	Almirah/Ware drop	Own Solar Current	Boat without Engine
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Sunamganj	298927	4628	25603	3864	244965	331	114	0	1711	16474	1984	4819	1951	4453	11299	147029	25972	243557	107987	70347	26226
Sylhet	196908	5037	39637	2509	175482	327	94	56	4606	39006	943	4138	2382	1408	8072	138733	12703	128601	100580	16757	10180

Table 11: Distribution of Population of Sex and Age Group by Division and District, 2015-2020																		
Division/District	Population																	
	Total (Age Group)						Male (Age Group)						Female (Age Group)					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Total	34112910	2942338	8771919	11200355	8573295	2625003	17230203	1494321	4554402	5400091	4306912	1474477	16882707	1448016	4217516	5800264	4266383	1150527
Barishal Division	4240156	358512	1051923	1395730	1069411	364579	2148774	175762	543505	684189	537982	207337	2091382	182751	508418	711542	531429	157242
Barguna	504943	40721	116138	168353	136010	43721	254401	18950	62172	81039	67641	24598	250543	21771	53966	87314	68369	19123
Barishal	1287669	101137	319236	436004	322098	109193	655279	50581	162955	217490	161077	63174	632390	50556	156281	218514	161021	46019
Bhola	703825	73650	195903	223945	157326	53002	360837	35551	102994	113109	78595	30588	342989	38099	92909	110836	78730	22414
Jhalokati	386550	30093	87769	128471	101787	38430	195807	15365	45761	63087	49947	21647	190743	14728	42007	65384	51841	16783
Patuakhali	687514	57629	168298	228243	174212	59132	347681	28308	87142	110282	89417	32532	339833	29321	81156	117962	84795	26600
Pirojpur	669655	55282	164580	210715	177977	61101	334770	27006	82481	99182	91304	34797	334885	28276	82099	111533	86673	26304
Chattogram Division	3854798	361915	1084090	1284327	855999	268466	1928896	179322	551897	617450	428878	151349	1925902	182593	532193	666876	427122	117118
Bandarban	139200	11781	40802	46719	32641	7257	70802	6235	20898	22371	16844	4454	68398	5546	19904	24347	15797	2803
Brahmanbaria	338438	32920	108304	101981	67612	27621	166596	16542	54943	46508	32490	16113	171843	16378	53361	55473	35122	11508
Chandpur	461067	40952	126327	149370	105018	39400	227921	18461	64532	71331	51028	22570	233146	22491	61795	78040	53989	16830
Chattogram	824844	75264	219599	281305	195077	53599	421809	38375	114536	138333	102712	27854	403035	36889	105063	142972	92365	25745
Cumilla	267114	25271	72318	86776	61069	21680	130809	13189	35069	40804	28950	12796	136306	12082	37249	45972	32119	8883
Coxs bazar	437909	46822	135976	151435	81847	21829	221830	22200	71343	73590	42979	11718	216078	24621	64633	77845	38868	10111
Feni	387047	34471	102794	128341	89443	31998	191089	16572	52181	60293	42054	19989	195958	17899	50613	68048	47389	12009
Khagrachhari	133556	8331	37847	45263	33351	8762	68282	4212	20123	22336	17002	4610	65273	4120	17724	22927	16350	4152
Lakshmipur	303338	33066	84110	98514	67784	19864	151930	16257	43069	47427	34034	11143	151408	16810	41041	51087	33750	8721
Noakhali	429394	41991	119579	148959	89952	28913	210178	21020	57018	72176	43988	15977	219215	20971	62562	76783	45964	12936
Rangamati	132891	11046	36433	45662	32206	7543	67650	6260	18186	22281	16798	4124	65241	4786	18247	23382	15407	3419
Dhaka Division	5396751	446884	1392758	1752633	1366408	438067	2725710	229729	722259	842266	685559	245898	2671041	217155	670499	910368	680849	192170
Dhaka	375763	25923	87177	131025	97776	33862	188035	14271	46090	60826	47405	19443	187728	11652	41087	70199	50372	14419

Table 11: Distribution of Population of Sex and Age Group by Division and District, 2015-2020																		
Division/District	Population																	
	Total (Age Group)						Male (Age Group)						Female (Age Group)					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Faridpur	327468	28934	84031	108799	80921	24784	166253	15130	42196	53207	41585	14135	161215	13804	41834	55592	39336	10649
Gazipur	107058	8303	24192	35505	30233	8826	54233	4245	13199	16657	14880	5252	52825	4059	10992	18848	15353	3573
Gopalganj	766996	58142	206380	253894	186603	61977	390357	27982	108025	126702	95197	32451	376639	30159	98356	127191	91406	29526
Kishoreganj	655396	73240	204343	204887	129298	43628	331371	35908	104420	102866	63593	24585	324024	37333	99923	102021	65705	19043
Madaripur	395786	36114	105619	121140	98060	34853	193426	18453	53141	55482	46721	19628	202360	17661	52478	65657	51338	15225
Manikganj	523979	40160	126766	163587	147757	45710	263944	19288	68526	74993	74131	27005	260035	20871	58240	88594	73626	18705
Munshiganj	114767	10102	30372	35957	28306	10029	56324	5029	15413	15987	14307	5588	58443	5073	14959	19970	13999	4442
Narayanganj	138859	10610	37254	51231	33160	6604	71365	5684	20176	23616	17905	3984	67494	4926	17079	27615	15255	2620
Narsingdi	131600	10791	35470	44436	31838	9064	64532	5622	18320	20109	15669	4812	67068	5170	17150	24327	16169	4252
Rajbari	298356	24610	75167	96020	80838	21721	152913	13420	37848	46481	41306	13858	145443	11190	37319	49539	39532	7863
Shariatpur	310961	28125	84080	100956	72513	25288	161721	15707	42888	51649	37249	14227	149240	12417	41192	49307	35264	11060
Tangail	1249762	91831	291906	405197	349106	111722	631236	48990	152016	193689	175612	60930	618526	42841	139890	211508	173494	50792
Khulna Division	4225873	318628	940339	1406356	1193977	366573	2144274	164664	492091	671740	610047	205732	2081599	153964	448248	734616	583930	160841
Bagerhat	668428	49378	146705	216621	191104	64620	338572	25917	75388	105187	94737	37343	329856	23461	71317	111434	96367	27277
Chuadanga	249110	17877	59671	80752	71638	19171	126752	8851	31692	37956	36991	11262	122358	9026	27979	42797	34647	7909
Jashore	373732	31467	76213	128978	107411	29662	190157	15908	40104	62448	55284	16413	183575	15559	36109	66531	52127	13249
Jhenaidah	568618	40233	131087	192281	158039	46978	292580	22250	70223	91372	81744	26990	276038	17982	60864	100909	76295	19988
Khulna	760371	55621	164761	251763	217367	70859	382036	28644	82211	119340	113517	38325	378335	26977	82550	132423	103850	32534
Kushtia	116179	9250	28358	37320	31817	9434	59740	4787	14744	18296	16273	5640	56440	4463	13614	19024	15544	3794
Magura	319057	25906	76653	103228	86683	26587	163192	13108	41031	49902	44998	14154	155865	12799	35622	53327	41685	12433
Meherpur	118282	7990	25872	38340	37696	8384	58923	4194	13605	17164	19066	4894	59359	3797	12267	21176	18630	3489
Narail	166007	15879	41790	52833	41917	13587	82702	7232	21244	26628	20465	7133	83305	8647	20547	26205	21451	6455
Satkhira	886089	65026	189229	304240	250303	77290	449620	33773	101850	143449	126971	43578	436469	31254	87379	160791	123332	33712
Mymensingh Division	3315385	312026	895756	1069151	794210	244242	1677459	159799	467570	521172	394632	134286	1637926	152227	428186	547979	399578	109956
Jamalpur	1022020	86478	259117	318331	277513	80582	518199	45669	141937	153209	135172	42213	503821	40808	117180	165121	142342	38369
Mymensingh	560820	54515	153025	181548	127571	44161	281840	27485	79462	87857	62283	24753	278979	27030	73563	93692	65288	19407
Netrokona	1383165	136789	393799	454071	304605	93900	700694	69210	200205	223814	155460	52004	682471	67579	193594	230256	149145	41896
Sherpur	349381	34244	89816	115201	84521	25599	176726	17434	45966	56292	41717	15316	172655	16810	43850	58909	42803	10283
Rajshahi Division	4721702	365771	1091105	1572667	1334668	357492	2393912	186291	571037	750579	681248	204757	2327789	179480	520067	822088	653419	152735
Bogura	1185694	86129	267431	383170	351415	97548	604337	43198	142831	184800	178818	54690	581356	42931	124599	198370	172597	42858
Joypurhat	218721	13656	45300	72980	68419	18365	110973	5941	24735	34360	35245	10692	107748	7715	20565	38621	33174	7673
Naogaon	1287029	92291	268947	443424	381269	101098	647111	45364	139675	210580	193771	57722	639918	46927	129272	232844	187499	43376

Table 11: Distribution of Population of Sex and Age Group by Division and District, 2015-2020																		
Division/District	Population																	
	Total (Age Group)						Male (Age Group)						Female (Age Group)					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Natore	169668	13411	39539	56194	48470	12055	85430	6463	19773	27042	24572	7579	84239	6948	19766	29151	23899	4475
Chapainababganj	195327	17192	47192	68363	49245	13336	97987	8675	24557	33007	24343	7404	97341	8517	22636	35356	24901	5931
Pabna	468031	43490	119924	152885	122202	29530	238853	24054	60810	72372	63892	17725	229179	19436	59115	80513	58311	11805
Rajshahi	482109	37278	103131	170140	140029	31531	246220	20600	54059	80744	72710	18107	235889	16678	49072	89397	67319	13425
Sirajganj	715123	62325	199641	225510	173618	54029	363002	31996	104597	107673	87898	30838	352120	30328	95044	117837	85720	23191
Rangpur Division	4605450	411262	1153807	1502116	1192507	345758	2354322	215083	616900	730385	595121	196832	2251128	196179	536907	771731	597385	148926
Dinajpur	829099	73072	200692	277175	215962	62198	424033	36648	106791	134182	109943	36469	405066	36424	93901	142993	106019	25729
Gaibandha	831229	75130	214840	264532	214267	62460	430134	40043	119574	125813	107978	36726	401095	35088	95266	138719	106288	25734
Kurigram	903637	86757	224606	283339	231222	77712	464181	47208	123339	138884	111656	43094	439456	39549	101267	144455	119566	34618
Lalmonirhat	306370	27638	80283	100390	72569	25490	158199	15055	43090	49151	36493	14410	148171	12584	37192	51239	36076	11079
Nilphamari	405869	40313	105292	133447	99662	27156	204803	21960	53427	65710	48197	15510	201066	18353	51865	67737	51465	11646
Panchagarh	325136	25231	84899	107998	86030	20978	165430	11870	44487	55031	42700	11343	159706	13361	40412	52967	43330	9635
Rangpur	647436	55342	153623	212483	176718	49270	324548	28284	79313	101573	88505	26873	322888	27058	74310	110909	88213	22397
Thakurgaon	356673	27778	89573	122752	96076	20494	182992	14016	46880	60041	49649	12407	173681	13762	42694	62711	46427	8087
Sylhet Division	3752795	367339	1162140	1217374	766116	239826	1856856	183671	589143	582310	373445	128286	1895940	183667	572997	635064	392671	111540
Habiganj	506921	49522	154515	159294	110056	33534	257345	26105	79663	79362	55649	16566	249576	23417	74852	79932	54406	16968
Moulvibazar	479691	39413	129958	165957	111539	32824	239691	20390	64894	80091	54638	19678	240000	19023	65064	85866	56901	13147
Sunamganj	1660329	171406	529959	531962	318388	108614	820164	83674	269116	254028	156235	57111	840165	87732	260843	277934	162153	51503
Sylhet	1105854	106998	347709	360161	226133	64853	539656	53503	175470	168829	106923	34932	566198	53495	172238	191332	119211	29921

Table 12: Distribution of Population Age (5+), Sex, Literacy and Level of Education by Division and District, 2015-2020													
Division/District	Population (Age 5+)			Literacy (Age 5+)			Level of Education (Age 5+)						
	Total	Male	Female	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent)	Secondary (Class VI to IX & Equivalent)	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	31170572	15735882	15434690	23844133	12298230	11545903	31170572	7326439	10653360	7376813	4514914	1015868	283179
Barishal Division	3881644	1973012	1908631	3263911	1667537	1596374	3881644	617733	1469507	943546	671869	153051	25937
Barguna	464222	235451	228771	396658	204079	192579	464222	67564	173737	118173	78466	22232	4049
Barishal	1186531	604697	581834	982259	503653	478607	1186531	204272	430786	286878	212358	43748	8489
Bhola	630175	325285	304890	469491	241172	228320	630175	160684	240001	132945	77109	13695	5741
Jhalokati	356457	180442	176015	319140	162821	156319	356457	37317	133688	97350	71513	15132	1456

Table 12: Distribution of Population Age (5+), Sex, Literacy and Level of Education by Division and District, 2015-2020													
Division/District	Population (Age 5+)			Literacy (Age 5+)			Level of Education (Age 5+)						
	Total	Male	Female	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent)	Secondary (Class VI to IX & Equivalent)	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Patuakhali	629885	319373	310513	551356	281130	270226	629885	78530	264152	138465	116540	26503	5696
Pirojpur	614373	307764	306609	545006	274683	270323	614373	69367	227143	169734	115883	31742	505
Chattogram Division	3492882	1749574	1743308	2814056	1443592	1370464	3492882	678826	1188382	954666	528506	95029	47473
Bandarban	127419	64567	62852	79152	43148	36005	127419	48267	39360	21023	14769	3129	872
Brahmanbaria	305518	150054	155464	223658	112440	111218	305518	81860	99637	79217	32803	3676	8325
Chandpur	420115	209461	210654	345625	175176	170449	420115	74489	136814	119930	58781	14101	15999
Chattogram	749580	383434	366146	620535	326482	294053	749580	129046	242438	224768	126403	23906	3020
Cumilla	241843	117620	124224	193798	96292	97506	241843	48045	70275	67075	46644	7227	2577
Coxs bazar	391087	199630	191457	309701	162641	147059	391087	81386	144042	99212	48857	11457	6132
Feni	352576	174517	178059	307886	154004	153882	352576	44691	117021	109452	69042	11765	606
Khagrachhari	125224	64071	61154	97620	52920	44701	125224	27604	42419	30105	19470	2689	2938
Lakshmipur	270272	135673	134599	221384	111882	109502	270272	48888	112428	70222	31807	5883	1044
Noakhali	387403	189158	198244	322208	158748	163460	387403	65195	139791	108301	59816	8590	5710
Rangamati	121844	61389	60455	92489	49860	42629	121844	29355	44157	25361	20114	2607	250
Dhaka Division	4949867	2495982	2453886	3733990	1928983	1805007	4949867	1215877	1640194	1184145	710236	150318	49098
Dhaka	349840	173764	176076	252407	128479	123929	349840	97433	104338	89249	48941	7377	2502
Faridpur	298534	151124	147411	232928	118722	114206	298534	65607	107110	72745	40610	7682	4781
Gazipur	98755	49988	48766	79883	41783	38100	98755	18871	29561	26092	18855	3780	1596
Gopalganj	708854	362374	346480	599194	311719	287476	708854	109660	254895	189170	111342	33948	9839
Kishoreganj	582156	295464	286692	388181	201548	186633	582156	193975	220371	106522	45464	7643	8181
Madaripur	359672	174973	184699	274320	137554	136766	359672	85352	124697	86310	46989	7960	8365
Manikganj	483820	244655	239164	352456	184723	167733	483820	131364	137901	122625	68204	18863	4862
Munshiganj	104665	51295	53370	85758	42368	43390	104665	18907	40950	27559	13859	1855	1534
Narayanganj	128249	65681	62569	100495	52166	48329	128249	27755	47602	31837	17777	2968	311
Narsingdi	120809	58911	61898	101169	49442	51727	120809	19640	43929	31428	20323	3887	1601
Rajbari	273746	139493	134253	191720	98896	92824	273746	82026	75907	62408	42067	9877	1462
Shariatpur	282836	146014	136822	234734	121684	113050	282836	48102	126385	71570	31335	5219	225
Tangail	1157931	582246	575685	840745	439900	400845	1157931	317187	326548	266631	204470	39257	3840
Khulna Division	3907245	1979610	1927635	3088717	1604179	1484537	3907245	818528	1236349	1049379	623113	155998	23878
Bagerhat	619050	312655	306395	529002	268970	260032	619050	90048	203885	177809	115295	27160	4853

Table 12: Distribution of Population Age (5+), Sex, Literacy and Level of Education by Division and District, 2015-2020													
Division/District	Population (Age 5+)			Literacy (Age 5+)			Level of Education (Age 5+)						
	Total	Male	Female	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent)	Secondary (Class VI to IX & Equivalent)	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Chuadanga	231232	117901	113331	169904	85910	83994	231232	61329	74732	61225	28196	5533	218
Jashore	342265	174249	168016	270969	142015	128954	342265	71296	105883	90092	55808	15836	3349
Jhenaidah	528385	270330	258056	394719	206921	187798	528385	133666	170214	130153	73682	18024	2646
Khulna	704750	353392	351358	571289	298858	272431	704750	133461	224584	199681	113731	29197	4097
Kushtia	106929	54953	51976	75306	39010	36296	106929	31623	32389	25009	14299	3406	204
Magura	293151	150085	143066	226736	119524	107212	293151	66415	91420	73381	47284	11751	2899
Meherpur	110292	54729	55563	76152	37557	38594	110292	34140	31057	26209	15181	3602	103
Narail	150128	75469	74658	117710	60815	56895	150128	32418	54019	38205	20068	3713	1705
Satkhira	821063	415848	405215	656930	344599	312331	821063	164132	248165	227615	139569	37777	3804
Mymensingh Division	3003359	1517660	1485699	2129912	1101371	1028541	3003359	873447	982945	580130	401536	102350	62952
Jamalpur	935542	472530	463012	618262	327082	291180	935542	317281	239523	182600	149920	36351	9867
Mymensingh	506305	254355	251950	363363	184836	178527	506305	142942	159647	98384	64962	14532	25839
Netrokona	1246375	631484	614892	930399	474487	455912	1246375	315976	488221	231517	144639	42694	23328
Sherpur	315137	159291	155845	217888	114967	102921	315137	97249	95554	67628	42014	8773	3919
Rajshahi Division	4355931	2207621	2148309	3179647	1640719	1538928	4355931	1176284	1344620	1012769	642242	154010	26007
Bogura	1099564	561139	538425	814265	425579	388687	1099564	285299	341370	262695	164002	42129	4069
Joypurhat	205064	105032	100032	152435	80434	72001	205064	52629	56519	50356	37472	6887	1201
Naogaon	1194738	601747	592991	895207	457211	437997	1194738	299531	382253	280236	184371	40891	7457
Natore	156258	78967	77291	108163	55231	52931	156258	48095	46383	33642	22165	5461	511
Chapainababganj	178136	89312	88824	127900	62927	64974	178136	50235	59405	42859	19676	5057	904
Pabna	424542	214799	209743	297145	150787	146358	424542	127397	129800	92486	60287	13346	1226
Rajshahi	444831	225620	219211	323305	168172	155133	444831	121526	122819	107494	68061	23656	1275
Sirajganj	652798	331006	321792	461227	240379	220848	652798	191571	206071	143000	86208	16584	9364
Rangpur Division	4194188	2139239	2054949	3125007	1651103	1473904	4194188	1069181	1384364	967812	594692	150336	27803
Dinajpur	756027	387385	368642	614446	324188	290257	756027	141581	262556	197408	120091	29241	5149
Gaibandha	756099	390092	366007	553820	295095	258725	756099	202279	254785	163367	102426	23316	9926
Kurigram	816880	416973	399907	569123	302279	266844	816880	247757	266908	171469	96634	30032	4081
Lalmonirhat	278732	143145	135587	202337	107104	95232	278732	76395	87695	68290	35900	8437	2015
Nilphamari	365556	182844	182713	256566	135660	120907	365556	108990	114846	81188	46985	11945	1602
Panchagarh	299905	153560	146345	233143	124922	108221	299905	66762	92779	75897	50167	12678	1621

Table 12: Distribution of Population Age (5+), Sex, Literacy and Level of Education by Division and District, 2015-2020													
Division/District	Population (Age 5+)			Literacy (Age 5+)			Level of Education (Age 5+)						
	Total	Male	Female	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent)	Secondary (Class VI to IX & Equivalent)	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Rangpur	592094	296264	295830	438284	226224	212060	592094	153809	200040	125969	89423	21538	1315
Thakurgaon	328896	168977	159919	257288	135630	121658	328896	71607	104756	84223	53066	13150	2094
Sylhet Division	3385456	1673184	1712272	2508893	1260744	1248149	3385456	876563	1406999	684366	342721	54775	20031
Habiganj	457399	231240	226159	363485	186195	177290	457399	93914	218506	93111	41997	8623	1248
Moulvibazar	440279	219301	220978	372113	186648	185464	440279	68166	183179	110697	66324	10980	932
Sunamganj	1488923	736490	752433	1043975	527577	516397	1488923	444948	618142	274203	126265	19796	5569
Sylhet	998856	486153	512703	729321	360324	368997	998856	269535	387173	206356	108135	15376	12281

Table 13: Distribution of Head of Household Sex and Level of Education by Division and District, 2015-2020										
Division/District	Head of Household									
	Head of Household Sex			Level of Education						
	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent)	Secondary (Class VI to IX & Equivalent)	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	6502229	1013748	7515977	2702053	2381570	1277043	847290	281217	26806
Barishal Division	932266	830530	101736	932266	215365	364569	180413	123518	46910	1492
Barguna	114883	106581	8302	114883	23924	44156	23863	14914	7700	328
Barishal	290192	256413	33779	290192	72505	110169	56067	36899	14118	434
Bhola	143986	132412	11574	143986	61705	44702	17294	15910	3921	454
Jhalokati	87116	71526	15590	87116	11357	38859	20205	12677	3856	161
Patuakhali	147613	133770	13843	147613	26017	68418	22898	22514	7650	116
Pirojpur	148476	129828	18648	148476	19857	58265	40085	20605	9664	0
Chattogram Division	771852	604415	167437	771852	226007	259769	160633	91549	27221	6673
Bandarban	29747	26093	3655	29747	16105	7180	3304	2111	1008	39
Brahmanbaria	63199	47762	15437	63199	26129	19264	11906	4977	815	110
Chandpur	95302	72028	23274	95302	24399	30963	22352	10392	3303	3895
Chattogram	164737	135663	29073	164737	39543	56112	38946	22293	7593	249
Cumilla	50895	36451	14444	50895	15655	13788	10975	8210	2069	198
Coxs bazar	85716	69304	16412	85716	28993	30770	13986	8374	3090	503
Feni	79932	51502	28431	79932	14464	28852	21455	11782	3380	0

Table 13: Distribution of Head of Household Sex and Level of Education by Division and District, 2015-2020										
Division/District	Head of Household									
	Head of Household Sex			Level of Education						
	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent	Secondary (Class VI to IX & Equivalent	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11
Khagrachhari	29184	25054	4131	29184	10139	10131	4662	2859	404	990
Lakshmipur	62223	49461	12762	62223	16338	25665	11392	6655	2062	111
Noakhali	82001	65218	16784	82001	24621	26720	17008	10553	2557	543
Rangamati	28915	25880	3035	28915	9622	10325	4648	3343	941	36
Dhaka Division	1190889	1007251	183638	1190889	445828	366474	202951	134992	37225	3420
Dhaka	86897	67272	19625	86897	35692	22524	16717	10044	1635	286
Faridpur	71764	65414	6351	71764	23358	28787	11342	6026	2018	233
Gazipur	24468	21031	3437	24468	6166	8329	4889	3955	993	137
Gopalganj	165566	142598	22968	165566	35926	62498	36239	22507	7287	1109
Kishoreganj	123859	104843	19016	123859	63517	36912	15313	6626	1490	0
Madaripur	84157	68002	16155	84157	31804	30590	12919	6229	2248	367
Manikganj	119677	103835	15842	119677	48267	30340	21444	14242	4704	680
Munshiganj	25111	19866	5245	25111	7157	10170	5019	2309	400	55
Narayanganj	34514	28198	6316	34514	9521	12200	7229	4645	915	4
Narsingdi	29121	24283	4838	29121	6952	11902	5417	3851	954	45
Rajbari	68151	62983	5168	68151	31864	15154	10194	7777	3163	0
Shariatpur	64236	54387	9849	64236	17663	31767	10034	3969	802	0
Tangail	293367	244538	48828	293367	127941	65301	46195	42810	10617	503
Khulna Division	1009247	909677	99570	1009247	283945	324122	217934	133031	47103	3113
Bagerhat	157901	139857	18044	157901	32174	53651	38476	25242	7658	699
Chuadanga	60533	57434	3099	60533	24404	18244	10685	5745	1354	101
Jashore	89593	82110	7483	89593	24406	29532	18549	11918	4544	644
Jhenaidah	138539	123876	14662	138539	44982	45824	26259	14927	6384	162
Khulna	177433	164041	13392	177433	38417	60587	43626	26548	7640	615
Kushtia	26573	25541	1032	26573	12571	6718	3566	2787	931	0
Magura	75320	69624	5696	75320	22287	25791	14655	8582	3607	399
Meherpur	30349	27045	3304	30349	14560	7757	4364	2584	1084	0
Narail	38521	31763	6758	38521	11556	12921	8572	4162	1227	83
Satkhira	214486	188386	26100	214486	58587	63096	49181	30537	12675	410
Mymensingh Division	722557	620545	102012	722557	355991	177687	90123	71921	23306	3530

Table 13: Distribution of Head of Household Sex and Level of Education by Division and District, 2015-2020										
Division/District	Head of Household									
	Head of Household Sex			Level of Education						
	Total	Male	Female	Total	No Education	Primary (Class I to V & Equivalent	Secondary (Class VI to IX & Equivalent	SSC/HSC/ Equivalent /Diploma	Graduate /Masters	Others
1	2	3	4	5	6	7	8	9	10	11
Jamalpur	239452	205013	34439	239452	129535	39743	31462	28062	9779	871
Mymensingh	117825	98772	19053	117825	58571	26409	16222	11341	3590	1691
Netrokona	285089	244471	40618	285089	128016	93329	31041	24455	7281	967
Sherpur	80191	72289	7902	80191	39869	18205	11398	8063	2656	0
Rajshahi Division	1145212	1016019	129193	1145212	468724	320878	178627	129344	45129	2510
Bogura	294676	253565	41110	294676	113104	84465	50089	33555	12897	565
Joypurhat	57483	52504	4979	57483	20742	15225	9888	9202	2338	89
Naogaon	326798	288558	38240	326798	124328	102140	50116	37526	11596	1090
Natore	41279	38904	2374	41279	18884	10136	6116	4521	1508	115
Chapainababganj	43329	39391	3938	43329	20204	12790	5955	3320	1048	11
Pabna	106028	100159	5869	106028	48117	25929	14529	13074	4311	68
Rajshahi	121450	110396	11054	121450	48958	32942	20361	13200	5934	55
Sirajganj	154171	132542	21629	154171	74388	37252	21572	14945	5497	516
Rangpur Division	1056350	945523	110827	1056350	406618	321664	160846	119807	43862	3553
Dinajpur	189157	175658	13499	189157	49426	69252	33482	26583	9089	1325
Gaibandha	194966	174996	19970	194966	80096	56882	27183	22799	7428	578
Kurigram	202659	175721	26938	202659	98913	51108	25477	19395	7218	547
Lalmonirhat	66929	58138	8791	66929	28027	20290	9710	6262	2315	325
Nilphamari	89964	82522	7441	89964	38337	26485	13865	8124	2963	188
Panchagarh	72259	65812	6447	72259	21583	23950	12963	9903	3684	177
Rangpur	157865	134838	23027	157865	63516	47623	23238	16767	6681	40
Thakurgaon	82551	77837	4714	82551	26718	26072	14929	9974	4484	373
Sylhet Division	687603	568268	119336	687603	299575	246407	85517	43128	10461	2515
Habiganj	97038	86955	10083	97038	32054	45691	12011	5441	1761	79
Moulvibazar	94731	76281	18450	94731	25555	41216	16587	9033	2296	45
Sunamganj	298927	243195	55732	298927	149293	98739	31756	15605	2985	550
Sylhet	196908	161836	35072	196908	92673	60762	25163	13049	3419	1842

Table 14: Distribution of Population of Religion and Marital Status (age 10+) by Division and District, 2015-2020												
Division/District	Religion Status						Marital Status (Age 10+)					
	Total	Islam	Hindu	Buddhist	Christian	Others	Total	Unmarried	Married	Divorce	Separate	Widow/ Widowed
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	34112910	30022505	3710675	264882	107097	7751	28010922	8617864	17844610	126276	64013	1358158
Barishal Division	4240156	3809705	426313	901	3237	0	3507104	1057151	2239582	12066	7763	190542
Barguna	504943	467223	37720	0	0	0	425507	114453	286159	2048	757	22090
Barishal	1287669	1135603	148319	510	3237	0	1076103	335259	673652	3777	2688	60726
Bhola	703825	687761	16064	0	0	0	558417	184813	350711	1378	1240	20275
Jhalokati	386550	339903	46620	27	0	0	322315	93808	203145	1436	735	23190
Patuakhali	687514	647030	40120	364	0	0	570253	160340	374505	1503	666	33239
Pirojpur	669655	532185	137470	0	0	0	554510	168478	351410	1923	1677	31022
Chattogram Division	3854798	3226038	339861	261031	23006	4861	3105111	1112247	1840891	10777	6602	134593
Bandarban	139200	51125	5251	60884	17467	4473	112762	41972	65301	608	431	4449
Brahmanbaria	338438	314603	23835	0	0	0	268233	100793	153683	1274	709	11775
Chandpur	461067	436594	24473	0	0	0	375280	126550	228400	1578	755	17998
Chattogram	824844	625753	172543	26063	486	0	671836	245108	388126	1041	1592	35968
Cumilla	267114	254296	12818	0	0	0	216404	73820	132698	1022	185	8678
Coxs bazar	437909	393952	34256	8706	775	220	344386	140080	192061	1175	540	10530
Feni	387047	363760	23287	0	0	0	314628	106423	191684	1262	638	14620
Khagrachhari	133556	35792	15329	80280	2155	0	112078	39470	67589	403	230	4385
Lakshmipur	303338	297320	6018	0	0	0	237648	78583	147183	1013	962	9907
Noakhali	429394	417421	11819	0	38	116	343311	121553	206921	1205	321	13311
Rangamati	132891	35422	10232	85099	2085	52	108546	37894	67245	195	238	2973
Dhaka Division	5396751	4890044	495757	876	10056	19	4441989	1364250	2845431	17073	8195	207040
Dhaka	375763	321023	54210	12	518	0	320240	94921	205695	1340	957	17326
Faridpur	327468	307284	20184	0	0	0	268591	82599	174491	1262	431	9808
Gazipur	107058	94536	12480	42	0	0	90082	24691	60286	320	457	4328
Gopalganj	766996	610501	147526	21	8949	0	635640	211851	388888	2336	1127	31438
Kishoreganj	655396	592191	62555	650	0	0	498775	174134	302892	932	453	20365
Madaripur	395786	356716	38643	58	370	0	323047	106308	197897	1577	283	16981
Manikganj	523979	488574	35312	94	0	0	438093	120982	295490	1884	594	19143
Munshiganj	114767	107529	7074	0	163	0	93508	29809	57696	295	338	5370
Narayanganj	138859	132341	6463	0	56	0	114232	35496	73203	700	346	4486
Narsingdi	131600	129380	2220	0	0	0	108302	35446	66140	365	245	6106
Rajbari	298356	273662	24694	0	0	0	246629	73518	164314	812	414	7570

Table 14: Distribution of Population of Religion and Marital Status (age 10+) by Division and District, 2015-2020												
Division/District	Religion Status						Marital Status (Age 10+)					
	Total	Islam	Hindu	Buddhist	Christian	Others	Total	Unmarried	Married	Divorce	Separate	Widow/ Widowed
1	2	3	4	5	6	7	8	9	10	11	12	13
Shariatpur	310961	304195	6766	0	0	0	252217	87396	152349	724	504	11245
Tangail	1249762	1172112	77632	0	0	19	1052633	287098	706090	4526	2046	52874
Khulna Division	4225873	3430004	784950	182	10551	185	3569898	946125	2404709	20694	12861	185510
Bagerhat	668428	532205	135353	0	857	13	567182	157878	368833	4824	2296	33352
Chuadanga	249110	247147	1963	0	0	0	211594	54715	144948	1314	503	10115
Jashore	373732	323360	49721	0	651	0	314674	76161	218609	1565	1192	17146
Jhenaidah	568618	528103	39831	0	683	0	481758	126258	332827	2209	891	19572
Khulna	760371	475625	279133	0	5613	0	644375	169503	429909	3290	3868	37805
Kushtia	116179	108349	7831	0	0	0	96462	26555	66493	266	84	3064
Magura	319057	249961	69036	61	0	0	267143	78830	172915	590	454	14354
Meherpur	118282	115936	1117	0	1229	0	101147	24287	71547	709	125	4479
Narail	166007	141798	24188	21	0	0	134332	39546	85427	821	350	8188
Satkhira	886089	707519	176779	100	1518	172	751232	192392	513201	5107	3097	37434
Mymensingh Division	3315385	3141325	152637	164	21261	0	2677507	834865	1699344	12475	4615	126207
Jamalpur	1022020	1008306	13185	0	530	0	842116	227909	560633	6738	1232	45603
Mymensingh	560820	536809	16814	164	7033	0	450733	145092	282144	2207	1419	19871
Netrokona	1383165	1252061	117934	0	13170	0	1099248	377119	672716	2029	969	46415
Sherpur	349381	344148	4705	0	528	0	285409	84744	183850	1501	995	14319
Rajshahi Division	4721702	4380003	319186	177	21967	369	3963047	1028097	2714979	23769	9321	186881
Bogura	1185694	1119978	65716	0	0	0	1001953	257493	683864	5885	2160	52552
Joypurhat	218721	193533	23837	99	979	273	189130	45623	131793	1385	893	9435
Naogaon	1287029	1117702	156973	78	12180	96	1099842	266129	765368	6528	3168	58650
Natore	169668	157884	11193	0	592	0	141765	37353	98680	706	173	4853
Chapainababganj	195327	189349	5582	0	396	0	160358	40921	109605	1133	710	7990
Pabna	468031	461993	6039	0	0	0	379636	104844	261292	2298	419	10784
Rajshahi	482109	454567	19721	0	7821	0	407906	97731	284768	3553	879	20975
Sirajganj	715123	684997	30125	0	0	0	582456	178003	379610	2282	919	21642
Rangpur Division	4605450	3926261	659635	918	16318	2317	3784366	1067752	2505213	14844	9141	187416
Dinajpur	829099	613170	207791	120	6964	1055	686070	192078	458734	1828	1189	32241
Gaibandha	831229	773878	56778	0	129	445	679780	191059	455716	2440	1442	29122
Kurigram	903637	848825	54327	287	0	198	739197	201386	489359	4811	2270	41370
Lalmonirhat	306370	268443	37847	0	79	0	250410	74194	163061	705	568	11882

Table 14: Distribution of Population of Religion and Marital Status (age 10+) by Division and District, 2015-2020												
Division/District	Religion Status						Marital Status (Age 10+)					
	Total	Islam	Hindu	Buddhist	Christian	Others	Total	Unmarried	Married	Divorce	Separate	Widow/ Widowed
1	2	3	4	5	6	7	8	9	10	11	12	13
Nilphamari	405869	318754	86337	0	778	0	325637	94955	208290	991	1227	20174
Panchagarh	325136	260639	60651	55	3790	0	269819	79350	180008	610	109	9743
Rangpur	647436	577767	66875	32	2762	0	536301	145259	357148	2096	2154	29644
Thakurgaon	356673	264784	89029	425	1816	620	297153	89470	192897	1364	182	13240
Sylhet Division	3752795	3219126	532335	635	700	0	2961900	1207378	1594460	14578	5516	139968
Habiganj	506921	394190	112608	124	0	0	401024	150437	227499	1303	1041	20745
Moulvibazar	479691	370054	108880	436	322	0	397980	157867	221688	1708	668	16049
Sunamganj	1660329	1423157	237129	42	0	0	1289153	517974	701738	6759	2367	60316
Sylhet	1105854	1031725	73718	33	378	0	873742	381100	443536	4808	1440	42859

Table 15: Distribution of Population (age 10+) of Main Occupation Before 5 Years by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation Before 5 Years										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Total	28010922	3260378	1243515	1256974	3014050	8640397	7719858	188065	575544	1005908	1106234
Barishal Division	3507104	263631	212197	214283	403790	1097841	967636	19706	65661	143009	119350
Barguna	425507	34784	25050	26541	46796	135042	114262	2637	7908	19175	13312
Barishal	1076103	76167	72973	67990	123109	334353	302917	5518	19812	42739	30525
Bhola	558417	38063	33623	24026	74169	171855	151356	5412	8323	20166	31424
Jhalokati	322315	24813	15532	25444	29482	105071	86578	1296	7540	15587	10971
Patuakhali	570253	44494	29087	34579	76346	179234	156664	2863	8846	23776	14364
Pirojpur	554510	45310	35932	35703	53889	172286	155858	1979	13232	21565	18755
Chattogram Division	3105111	276860	153657	205742	267019	893539	958812	20613	76948	111345	140577
Bandarban	112762	30752	3280	4198	8478	23703	30953	252	2103	3695	5347
Brahmanbaria	268233	25561	13900	10705	21104	80860	87930	1204	4224	10331	12413
Chandpur	375280	32690	20244	24137	30153	114024	108719	1498	11839	12238	19738
Chattogram	671836	38334	36362	71006	54432	183211	208038	11991	16820	25202	26440
Cumilla	216404	19867	9425	12889	11629	67819	66430	525	4616	9914	13288
Coxs bazar	344386	18255	21879	14824	40528	92849	125075	498	8623	7052	14802
Feni	314628	24059	13893	30610	17394	100973	98216	1507	4734	11487	11753
Khagrachhari	112078	21267	2764	4826	10488	26771	34388	247	3572	3387	4367

Table 15: Distribution of Population (age 10+) of Main Occupation Before 5 Years by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation Before 5 Years										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Lakshmipur	237648	15980	12969	10515	31099	76280	65223	435	5443	7000	12704
Noakhali	343311	20614	15883	19053	36555	102912	100114	1946	12174	17306	16756
Rangamati	108546	29479	3059	2978	5160	24136	33724	509	2799	3731	2970
Dhaka Division	4441989	583969	218014	236888	349180	1405324	1203811	40440	98890	134600	170875
Dhaka	320240	34992	19266	26830	18116	102388	82109	661	7139	11637	17101
Faridpur	268591	37981	11142	13301	17679	84806	78715	697	5297	6073	12900
Gazipur	90082	10423	6858	6317	4692	29056	24652	380	1664	3147	2894
Gopalganj	635640	80593	28486	35612	48608	190571	185670	4511	17604	24330	19655
Kishoreganj	498775	106189	18591	9403	29746	151753	124247	1986	17697	17438	21724
Madaripur	323047	28525	14894	8448	35646	103846	98129	757	6140	10789	15873
Manikganj	438093	58793	20890	27795	38749	147374	114460	715	9502	11618	8198
Munshiganj	93508	7555	6350	5673	7432	30792	24240	369	1738	3314	6045
Narayanganj	114232	3737	8916	15463	10973	32985	30367	299	4917	2702	3874
Narsingdi	108302	13904	5108	4831	2946	33272	34292	81	2233	3898	7736
Rajbari	246629	24287	12742	11563	30832	78666	64345	2082	6138	5215	10759
Shariatpur	252217	36631	12272	11474	23301	74267	70020	3454	7439	6148	7210
Tangail	1052633	140359	52499	60178	80462	345548	272564	24449	11380	28288	36907
Khulna Division	3569898	406608	163046	123296	469344	1160574	901680	19206	41776	144166	140203
Bagerhat	567182	43614	31966	25040	80675	182093	147247	3225	7628	24710	20982
Chuadanga	211594	34810	7152	5026	22402	69815	54830	304	1769	5885	9600
Jashore	314674	36288	13581	10569	44215	103282	81896	2370	1850	12281	8341
Jhenaidah	481758	72223	19949	15992	44605	164339	123564	248	3423	14260	23156
Khulna	644375	67893	30767	23107	94661	199813	157802	2580	8351	32191	27210
Kushtia	96462	15772	4386	3485	8741	31272	24921	1180	889	2479	3339
Magura	267143	44065	8925	10867	19508	88186	72553	411	2133	7905	12589
Meherpur	101147	15409	4524	2399	10140	36801	22279	605	1300	2567	5122
Narail	134332	10870	7566	6167	13722	43050	35163	1590	2221	5025	8958
Satkhira	751232	65664	34230	20643	130674	241922	181425	6693	12212	36864	20905
Mymensingh Division	2677507	382687	95176	129219	239226	790476	766794	21652	42760	91986	117532
Jamalpur	842116	99745	35729	53564	70894	262685	229794	6069	11397	23213	49027
Mymensingh	450733	69808	14809	21954	35466	134736	134165	1358	5587	16346	16504
Netrokona	1099248	178592	30951	41158	101610	314613	321012	6761	20738	42239	41574
Sherpur	285409	34541	13687	12543	31256	78441	81823	7465	5037	10188	10427

Table 15: Distribution of Population (age 10+) of Main Occupation Before 5 Years by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation Before 5 Years										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Rajshahi Division	3963047	560726	154031	148277	458807	1308953	989315	15587	50101	126831	150420
Bogura	1001953	124270	44295	46170	120959	335701	245485	2961	11559	27610	42942
Joypurhat	189130	27983	6873	7918	17006	66362	45549	562	2328	4941	9609
Naogaon	1099842	177941	43957	29128	127924	373892	255111	5174	16416	41427	28873
Natore	141765	26810	2595	3463	14242	46203	35917	751	2487	3794	5503
Chapainababganj	160358	21481	5306	2926	21438	53256	36352	295	1462	5196	12646
Pabna	379636	55599	13337	15051	45018	123818	93440	2045	4265	9521	17540
Rajshahi	407906	68784	14279	11498	40948	135336	108782	1842	3803	11877	10758
Sirajganj	582456	57859	23389	32123	71273	174385	168678	1955	7780	22466	22549
Rangpur Division	3784366	450182	143187	129187	508312	1170639	1030458	25319	51922	132295	142866
Dinajpur	686070	82504	27302	25807	101648	208044	184051	4592	8964	21532	21627
Gaibandha	679780	72405	29404	29920	74819	220921	183539	2815	9742	20659	35555
Kurigram	739197	75777	24867	18431	117026	234378	193083	10455	11537	26451	27193
Lalmonirhat	250410	35105	8614	8164	27517	72669	75720	987	2377	12107	7150
Nilphamari	325637	32935	12604	9562	46476	98199	95864	465	4179	13320	12033
Panchagarh	269819	41876	8847	10810	27954	79837	75071	3210	2772	8143	11299
Rangpur	536301	65701	21808	18964	74612	168194	134837	1766	9557	20502	20360
Thakurgaon	297153	43879	9740	7530	38261	88398	88293	1029	2794	9582	7648
Sylhet Division	2961900	335715	104207	70083	318372	813052	901354	25543	147487	121676	124411
Habiganj	401024	73370	16040	9256	24795	120145	118166	1623	11344	12094	14192
Moulvibazar	397980	43199	14807	10551	46489	102935	120573	10018	14505	15620	19284
Sunamganj	1289153	151045	35404	28343	144492	344484	381135	4859	79417	65037	54940
Sylhet	873742	68101	37956	21934	102597	245489	281481	9044	42221	28925	35996

Table 16: Distribution of Population (age 5+) of Main Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Total	31170572	3257303	1334298	1436762	3202167	9114661	9317528	207187	799320	1443921	1057424
Barishal Division	3881644	254209	223798	229708	427815	1160465	1153782	19874	89647	207224	115121
Barguna	464222	34349	26549	29498	48471	144012	129978	2337	9574	26592	12862
Barishal	1186531	74802	74299	72053	133456	352527	356000	6667	27712	60813	28202

Table 16: Distribution of Population (age 5+) of Main Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Bhola	630175	35009	36088	26819	79704	182954	195148	5292	10830	31862	26470
Jhalokati	356457	23754	17000	26213	30191	109289	104819	1406	10862	23006	9917
Patuakhali	629885	41898	30962	38528	78181	190713	185833	2324	11400	34215	15831
Pirojpur	614373	44398	38899	36596	57813	180970	182004	1847	19268	30736	21840
Chattogram Division	3492882	280843	160544	222021	289863	961265	1138191	23754	123965	163770	128665
Bandarban	127419	32315	3796	5061	9528	25258	38504	464	3068	4544	4880
Brahmanbaria	305518	26848	15742	8693	24477	85969	105449	1676	10334	14296	12034
Chandpur	420115	31977	20792	23641	33983	124705	128349	1737	18523	20751	15658
Chattogram	749580	38193	36031	80029	57481	197830	242124	13325	24394	36090	24084
Cumilla	241843	20537	10102	13344	12688	73061	78803	715	7255	12839	12499
Coxs bazar	391087	17175	23421	19321	43795	99963	141528	1032	12618	13866	18366
Feni	352576	23675	15201	29469	19205	109204	114260	1660	10745	17396	11762
Khagrachhari	125224	21711	3030	5313	11264	27575	43046	229	4139	4611	4306
Lakshmipur	270272	16129	13363	11749	33086	81315	82103	407	9079	13053	9987
Noakhali	387403	21146	15565	21824	38859	109987	123712	1899	20780	21830	11802
Rangamati	121844	31136	3500	3577	5498	26399	40312	610	3032	4494	3287
Dhaka Division	4949867	589824	232769	262625	374904	1476223	1475750	43435	131420	201292	161626
Dhaka	349840	35060	20443	28312	20254	107912	97635	817	10732	16765	11911
Faridpur	298534	38955	11893	15184	20216	92485	86959	974	6551	10582	14735
Gazipur	98755	10020	7653	6850	5151	31329	27334	405	2807	4884	2320
Gopalganj	708854	80492	29973	34507	49779	198620	230648	4645	23555	34086	22549
Kishoreganj	582156	107388	21269	12752	33862	156666	176041	2561	21891	23664	26061
Madaripur	359672	27462	16057	9691	38542	109977	116197	1021	8285	16907	15534
Manikganj	483820	58215	23337	30999	40314	153713	137321	1084	11583	19137	8117
Munshiganj	104665	7178	6212	5843	7680	32539	31081	399	3507	4756	5469
Narayanganj	128249	3527	9539	18770	11850	35688	36851	308	3854	4147	3714
Narsingdi	120809	14721	5925	5959	3842	36500	39810	69	2953	5283	5746
Rajbari	273746	24639	13049	13201	30209	82574	81110	2167	6918	9995	9884
Shariatpur	282836	36579	12703	13204	26688	78400	84858	3710	10428	10510	5755
Tangail	1157931	145589	54716	67351	86517	359819	329905	25274	18356	40575	29831
Khulna Division	3907245	406626	174382	142355	489833	1215833	1062076	20616	58437	202596	134489
Bagerhat	619050	42945	33898	29404	82380	190846	169216	3827	12257	34324	19953
Chuadanga	231232	34868	8991	5608	23986	75118	62952	291	2819	8614	7986

Table 16: Distribution of Population (age 5+) of Main Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Jashore	342265	36844	14862	12947	47690	111940	88571	2475	4287	15457	7191
Jhenaidah	528385	70265	21748	18742	46913	173190	148195	353	3540	22268	23172
Khulna	704750	70314	31045	25216	99196	206789	186463	2873	10484	43149	29222
Kushtia	106929	16037	4482	4075	9327	32855	31192	1254	1284	3672	2751
Magura	293151	42784	9445	13321	21570	90908	87202	538	4300	12241	10841
Meherpur	110292	15704	5085	2677	10294	37941	27170	553	1541	4120	5207
Narail	150128	10722	8142	6617	15012	44962	44341	1668	2830	6968	8867
Satkhira	821063	66143	36684	23749	133466	251284	216775	6786	15095	51782	19299
Mymensingh Division	3003359	381819	103249	154491	255513	840496	940625	25137	56086	129787	116156
Jamalpur	935542	101238	37696	58401	76350	282010	276525	6562	16557	35949	44257
Mymensingh	506305	68091	16167	27273	38115	142570	167148	1794	7774	22431	14942
Netrokona	1246375	178546	34612	54008	108034	331257	401053	8751	24911	56485	48717
Sherpur	315137	33944	14775	14810	33014	84659	95899	8030	6844	14923	8240
Rajshahi Division	4355931	561956	166999	181578	475602	1374377	1181606	16976	68702	177233	150902
Bogura	1099564	122090	46074	54402	128314	353009	289652	3790	17605	39341	45286
Joypurhat	205064	27866	7862	9752	16602	68974	52550	785	3028	7767	9877
Naogaon	1194738	177473	48406	38744	130286	390610	300783	5492	21307	54164	27472
Natore	156258	27178	2918	4841	14877	48765	43090	744	2368	5339	6137
Chapainababganj	178136	21473	6148	3615	22686	56844	46507	288	2094	6932	11550
Pabna	424542	54851	14812	17621	45960	131543	121132	861	6247	15028	16486
Rajshahi	444831	72452	14800	15287	43697	144258	119098	1926	5444	15890	11977
Sirajganj	652798	58572	25979	37316	73180	180374	208793	3090	10608	32771	22115
Rangpur Division	4194188	448684	160900	154921	533502	1231823	1248308	27328	64302	186583	137837
Dinajpur	756027	84742	30675	30551	104528	222049	218276	4713	9294	28615	22583
Gaibandha	756099	71177	33244	33040	76719	228515	230769	3184	13631	32313	33508
Kurigram	816880	71022	27759	24396	125944	244511	230539	12418	16187	38118	25986
Lalmonirhat	278732	34647	10508	12025	28713	79164	86089	927	4224	15984	6452
Nilphamari	365556	33366	15060	12769	49977	105435	117074	461	3035	17447	10932
Panchagarh	299905	42712	9905	12929	30264	84586	92618	3249	2845	10426	10370
Rangpur	592094	66285	22500	20561	76663	175702	168255	1466	10718	28835	21110
Thakurgaon	328896	44732	11249	8650	40693	91861	104690	911	4369	14846	6896
Sylhet Division	3385456	333342	111657	89063	355135	854180	1117189	30066	206761	175435	112629
Habiganj	457399	70055	18867	15196	30880	125013	148057	2277	17945	19633	9476

Table 16: Distribution of Population (age 5+) of Main Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) of Main Occupation										
	Total	Agriculture	Business	Service	Day labour	House wife	Student	Maid servant	Un-employment	Inactive to work	Others
1	2	3	4	5	6	7	8	9	10	11	12
Moulvibazar	440279	41417	15653	11652	50295	108925	139909	11002	21960	21466	17999
Sunamganj	1488923	153430	38703	37041	160356	360103	485445	7276	104507	90367	51694
Sylhet	998856	68440	38433	25174	113605	260138	343778	9510	62348	43969	33460

Table 17: Distribution of Population (age 5+) Cause of Change of Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) Cause of Change of Occupation										
	Total	Cause of disaster	Willingly	More income	Cause of family	Cause of service	Cause of marriage	Others	Inactive to work	Cause of education	New Service
1	2	3	4	5	6	7	8	9	10	11	12
Total	6879720	51991	409599	363405	736464	187867	702493	735471	409146	122210	3161074
Barishal Division	831669	8699	35907	44758	80156	27810	88540	93947	60996	16107	374749
Barguna	91982	113	1918	3795	10739	4718	11014	12722	6412	1776	38775
Barishal	247788	4228	11777	11690	25920	6760	25070	30700	18581	2547	110515
Bhola	155143	1444	7533	9488	15536	3359	14280	19509	10556	1680	71758
Jhalokati	77650	395	3469	5990	4305	3864	7505	10025	6057	1898	34142
Patuakhali	130106	1883	4279	8501	10429	5599	17692	10177	9718	2133	59696
Pirojpur	129001	637	6931	5293	13227	3510	12980	10814	9672	6073	59863
Chattogram Division	877891	4651	68763	33827	97333	23361	90911	101844	52810	16551	387841
Bandarban	31360	236	1981	1191	4167	720	2480	4416	1224	287	14658
Brahmanbaria	82211	391	12121	4302	7239	1129	6298	8516	4323	599	37293
Chandpur	109602	917	5534	2446	12191	3766	13037	13981	8266	4586	44879
Chattogram	186437	1058	13468	7221	25532	6524	20013	21827	11566	1608	77619
Cumilla	54027	299	5010	3436	3873	1676	5143	4968	3610	535	25477
Coxs bazar	103068	269	6581	3418	14382	2775	11831	9457	6031	1623	46701
Feni	87097	441	6941	5647	7404	3155	9683	7217	6063	2598	37948
Khagrachhari	25142	17	1058	801	2446	430	3237	2403	1187	416	13147
Lakshmipur	76877	709	4533	3088	6485	1438	7984	10650	6717	2551	32722
Noakhali	96914	238	10167	1656	10593	1279	8635	15576	3314	1363	44091
Rangamati	25158	75	1369	622	3021	469	2569	2835	508	385	13306
Dhaka Division	1097962	9370	94096	71938	89370	31562	99878	114324	60642	18622	508160
Dhaka	75347	361	6494	5788	6747	2209	8021	9800	5039	1150	29737
Faridpur	71572	531	6126	3910	7803	2477	9264	7325	3612	581	29944
Gazipur	21487	103	1106	2135	1602	490	3371	1909	1696	339	8736
Gopalganj	150230	1587	15556	5185	8480	4865	12702	13532	10202	4906	73214
Kishoreganj	142032	173	8634	7897	10834	1753	6059	17040	4506	1662	83474
Madaripur	84612	96	7874	4659	5808	1715	9358	9761	6165	2551	36625

Table 17: Distribution of Population (age 5+) Cause of Change of Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) Cause of Change of Occupation										
	Total	Cause of disaster	Willingly	More income	Cause of family	Cause of service	Cause of marriage	Others	Inactive to work	Cause of education	New Service
1	2	3	4	5	6	7	8	9	10	11	12
Manikganj	102492	1102	12109	4773	8526	4970	9680	8906	5250	1451	45726
Munshiganj	23698	738	1696	967	2670	149	1954	3103	1139	92	11189
Narayanganj	34192	396	2117	4030	3423	513	3753	3925	1692	326	14017
Narsingdi	29193	34	1425	2928	1623	543	3816	4483	1228	606	12506
Rajbari	56793	378	2892	2559	5370	1277	5247	8332	2971	692	27074
Shariatpur	73497	184	9713	3734	11405	1326	5549	6058	3702	1208	30619
Tangail	232816	3687	18354	23372	15077	9276	21103	20150	13440	3058	105298
Khulna Division	751068	4389	38606	35893	71073	18992	87707	85136	55355	16347	337571
Bagerhat	121809	1622	8592	6016	11214	3284	13694	13342	9885	2358	51802
Chuadanga	49950	106	2683	3699	3894	1188	7046	7130	3480	1084	19638
Jashore	64543	82	3131	1374	7087	3269	11426	6357	2461	1715	27642
Jhenaidah	97786	183	5577	5758	6165	2216	12659	9722	6744	1981	46782
Khulna	131921	999	6873	6344	15638	2798	12268	13405	11145	2077	60375
Kushtia	20688	158	636	340	1952	831	2299	2343	1222	441	10467
Magura	58239	276	3309	4659	2749	1580	4922	9733	4146	804	26061
Meherpur	20142	87	1129	651	2132	442	2035	2481	1669	370	9145
Narail	32681	138	1628	846	4737	747	2850	3292	2130	517	15796
Satkhira	153309	738	5048	6207	15503	2637	18509	17331	12473	4999	69864
Mymensingh Division	683757	3068	33805	29208	83601	23177	75463	65957	34466	9007	326006
Jamalpur	226085	626	13938	10825	29486	7552	27305	28899	11467	2561	93426
Mymensingh	108860	896	1707	3132	13384	3859	12505	10379	5089	2191	55718
Netrokona	279225	996	15570	12273	31478	9715	24404	20844	12962	3788	147193
Sherpur	69587	549	2589	2978	9254	2051	11250	5834	4947	466	29669
Rajshahi Division	850166	6431	37958	45171	72617	30970	99015	98013	47946	19051	392995
Bogura	217927	3866	9887	9136	19806	8591	25155	27822	10930	5020	97715
Joypurhat	38811	45	1501	4185	2710	1848	4559	4257	2997	774	15935
Naogaon	203364	616	5448	9451	21789	8708	25061	19514	13631	4359	94787
Natore	29380	51	879	419	2381	868	4027	4172	1372	703	14507
Chapainababganj	38069	8	1360	2011	2082	785	4842	7166	1605	431	17778
Pabna	87831	783	4511	3966	4106	1897	9800	11289	5137	1334	45007
Rajshahi	82591	605	3319	5717	6244	3481	13529	5550	4172	3049	36925
Sirajganj	152194	456	11052	10285	13498	4792	12041	18244	8101	3381	70342
Rangpur Division	876170	9259	30670	58219	80641	22189	101902	93331	52192	17571	410196
Dinajpur	156150	5890	6513	11216	13100	5182	17303	17593	6476	2922	69956
Gaibandha	161213	630	7816	8790	13926	3337	16618	20053	10784	2940	76319
Kurigram	173886	1469	6334	13651	18231	4517	20660	14634	12090	4418	77881

Table 17: Distribution of Population (age 5+) Cause of Change of Occupation by Division and District, 2015-2020											
Division/District	Population (age 5+) Cause of Change of Occupation										
	Total	Cause of disaster	Willingly	More income	Cause of family	Cause of service	Cause of marriage	Others	Inactive to work	Cause of education	New Service
1	2	3	4	5	6	7	8	9	10	11	12
Lalmonirhat	63151	130	1566	4185	6758	1640	9847	5317	3884	1474	28351
Nilphamari	83462	589	1295	9067	7706	2242	10149	7236	4665	593	39919
Panchagarh	60958	120	1774	2656	7672	1115	6021	7854	2537	1055	30156
Rangpur	113031	242	3598	5573	8334	2773	12881	14252	7049	2460	55870
Thakurgaon	64318	190	1774	3081	4916	1384	8422	6392	4708	1709	31743
Sylhet Division	911037	6124	69795	44391	161673	9806	59078	82918	44740	8955	423557
Habiganj	122291	557	11975	10134	20375	1697	7162	6621	6761	634	56374
Moulvibazar	104520	512	5746	8761	17992	1596	8103	12362	5609	1640	42199
Sunamganj	422510	2714	28850	16425	80348	5155	27754	37793	21793	2002	199677
Sylhet	261715	2342	23224	9070	42957	1358	16060	26142	10577	4679	125307

Table 18: Distribution of Disability of Population by Division and District, 2015-2020								
Division/District	Disability of Population							
	Total	No problem	Speech	Vision	Hearing	Physical	Mental	Atheistic
1	2	3	4	5	6	7	8	9
Total	34112910	32715488	102661	164099	84169	856810	129119	60564
Barishal Division	4240156	4017455	13392	25229	11948	148405	14969	8758
Barguna	504943	478360	959	4621	1393	17273	1210	1125
Barishal	1287669	1208372	5315	6831	4051	56622	4504	1975
Bhola	703825	672869	1127	6020	2885	17110	2149	1666
Jhalokati	386550	374500	1217	1489	922	5243	2075	1104
Patuakhali	687514	639467	3274	2905	1488	35718	2492	2171
Pirojpur	669655	643888	1500	3363	1209	16439	2539	717
Chattoogram Division	3854798	3680999	11435	17831	8876	112294	16071	7293
Bandarban	139200	135721	314	361	523	1920	330	31
Brahmanbaria	338438	325130	839	1588	801	8388	932	760
Chandpur	461067	444699	2374	2241	1197	7827	1908	820
Chattoogram	824844	781206	2615	3481	1973	27856	5651	2063
Cumilla	267114	255211	534	1896	786	7000	1088	599
Coxs bazar	437909	424291	749	1215	622	9085	1773	175
Feni	387047	371114	1475	1755	905	9295	1462	1041
Khagrachhari	133556	129928	143	408	459	2212	350	56
Lakshmipur	303338	270211	801	1589	486	28622	1075	554
Noakhali	429394	413211	1178	2757	788	9309	1141	1009
Rangamati	132891	130277	412	539	336	781	362	184
Dhaka Division	5396751	5163954	14788	36541	17720	137195	17652	8900
Dhaka	375763	366707	683	1909	754	3841	1619	251
Faridpur	327468	317353	1157	1173	1382	5309	880	214
Gazipur	107058	104142	291	270	116	1684	292	263
Gopalganj	766996	709127	3052	6300	2733	41538	2546	1700
Kishoreganj	655396	636743	2342	2307	1338	9712	1858	1097
Madaripur	395786	384490	789	2178	536	5587	1753	453
Manikganj	523979	495031	2278	6265	2496	15477	1453	979
Munshiganj	114767	111922	612	336	231	1246	358	62
Narayanganj	138859	135506	384	594	417	1478	228	252
Narsingdi	131600	128950	96	355	197	1560	260	182
Rajbari	298356	290712	445	1009	432	4230	1104	425
Shariatpur	310961	300734	393	996	397	7306	688	447
Tangail	1249762	1182538	2266	12850	6691	38228	4615	2574
Khulna Division	4225873	4018998	11871	21709	11265	137319	17325	7386
Bagerhat	668428	617410	2187	4011	3115	35656	4476	1574
Chuadanga	249110	240097	1027	853	234	5124	1303	471
Jashore	373732	361495	630	268	680	9358	1096	204
Jhenaidah	568618	545297	1353	1968	774	16704	1710	811
Khulna	760371	719967	1585	5967	3541	25537	2767	1007
Kushtia	116179	113084	592	374	197	1477	359	96
Magura	319057	306553	642	1121	514	8724	1290	213
Meherpur	118282	113181	323	473	209	3385	451	260
Narail	166007	157686	376	594	264	6254	558	275
Satkhira	886089	844229	3155	6080	1736	25099	3314	2475
Mymensingh Division	3315385	3208730	10137	9523	6209	64151	10409	6226
Jamalpur	1022020	983261	3396	2354	2899	24620	3526	1964
Mymensingh	560820	546146	1638	1835	920	8105	1721	454
Netrokona	1383165	1340775	4403	4392	2128	24941	4021	2505
Sherpur	349381	338549	700	942	261	6484	1142	1302
Rajshahi Division	4721702	4543989	13916	21893	11078	102543	19705	8577
Bogura	1185694	1147242	4380	3382	1418	21963	5036	2274
Joypurhat	218721	208792	633	2134	482	5251	1146	283
Naogaon	1287029	1229458	3500	6815	3405	36011	5844	1996
Natore	169668	164319	276	401	91	3582	721	278
Chapainababganj	195327	190544	418	471	218	2529	681	466
Pabna	468031	455136	1190	2038	804	6364	1127	1372
Rajshahi	482109	462374	1393	2802	1410	11332	2487	311
Sirajganj	715123	686124	2126	3850	3250	15512	2663	1597

Table 18: Distribution of Disability of Population by Division and District, 2015-2020								
Division/District	Disability of Population							
	Total	No problem	Speech	Vision	Hearing	Physical	Mental	Atheistic
1	2	3	4	5	6	7	8	9
Rangpur Division	4605450	4440962	15409	18608	11597	89517	19900	9457
Dinajpur	829099	792287	1607	3636	2043	21598	5907	2023
Gaibandha	831229	809063	2491	1333	1320	12310	3395	1319
Kurigram	903637	861436	3190	5643	4307	22722	4015	2323
Lalmonirhat	306370	296082	1352	1040	516	5852	1001	526
Nilphamari	405869	395908	647	800	924	5223	978	1390
Panchagarh	325136	319340	954	473	493	2636	999	242
Rangpur	647436	621030	3652	4578	1821	13319	2222	815
Thakurgaon	356673	345817	1517	1105	173	5857	1384	820
Sylhet Division	3752795	3640401	11713	12764	5476	65386	13088	3967
Habiganj	506921	498995	1399	831	398	3928	1051	319
Moulvibazar	479691	445442	2931	1388	883	23991	3982	1073
Sunamganj	1660329	1619027	4476	6768	2643	21003	4953	1457
Sylhet	1105854	1076937	2907	3778	1551	16463	3101	1117

Table 19: Distribution of Population for Cause of Migration by Division and District, 2015-2020										
Division/District	Cause of Migration									
	Total	Cause of disaster	Willingly	Business	Social terrorism	Cause of family	Cause of marriage	Cause of service	Others	Not Transfer
1	2	3	4	5	6	7	8	9	10	11
Total	34112910	49036	43949	31522	2168	260996	827675	242885	97230	32557448
Barishal Division	4240156	7817	8907	10961	345	52528	103421	56935	22509	3976733
Barguna	504943	0	411	1623	0	12876	14408	9963	4320	461342
Barishal	1287669	663	1681	1975	131	7576	27018	10180	3213	1235230
Bhola	703825	5589	2150	1862	0	6773	7473	6150	1864	671963
Jhalokati	386550	117	1191	1051	0	4913	15410	8935	2804	352129
Patuakhali	687514	1429	2881	3096	214	16354	9944	16458	8277	628861
Pirojpur	669655	20	592	1353	0	4035	29167	5248	2031	627208
Chattogram Division	3854798	8045	7861	5814	335	22680	52157	27541	11494	3718871
Bandarban	139200	1608	2051	626	17	3995	4400	487	653	125363
Brahmanbaria	338438	208	870	283	62	2023	3886	1871	733	328502
Chandpur	461067	36	72	574	0	2566	10668	2816	1336	442999
Chattogram	824844	1797	167	369	0	2912	3383	4770	1020	810427
Cumilla	267114	0	549	742	0	1459	3747	3735	1065	255818
Coxs bazar	437909	135	251	443	0	903	3818	2112	978	429269
Feni	387047	1584	791	1137	0	2687	6943	6886	2394	364626
Khagrachhari	133556	142	1112	428	221	2947	3698	216	1063	123730
Lakshmipur	303338	50	143	185	0	1575	6464	966	578	293377
Noakhali	429394	2022	451	907	0	1031	2969	3319	1331	417363
Rangamati	132891	464	1405	120	35	583	2180	365	343	127397
Dhaka Division	5396751	8888	9217	6906	572	60950	138573	36086	10493	5125067
Dhaka	375763	2690	1753	349	0	7507	9342	924	41	353157
Faridpur	327468	243	598	302	0	2046	7314	972	570	315424
Gazipur	107058	172	270	142	0	1206	5759	267	82	99159
Gopalganj	766996	263	657	442	434	6707	28121	4881	1787	723705
Kishoreganj	655396	64	475	434	117	5954	7112	2546	1203	637490
Madaripur	395786	0	998	22	0	1793	17205	899	842	374025
Manikganj	523979	1793	1316	750	0	5510	14419	4880	244	495067
Munshiganj	114767	1086	155	95	0	2135	2483	484	369	107959
Narayanganj	138859	14	1857	1054	21	11576	5278	4641	304	114113
Narsingdi	131600	0	20	59	0	461	4703	707	346	125305
Rajbari	298356	33	160	1072	0	4481	17399	1902	2061	271249
Shariatpur	310961	120	168	550	0	3405	2772	1700	400	301846

Table 19: Distribution of Population for Cause of Migration by Division and District, 2015-2020										
Division/District	Cause of Migration									
	Total	Cause of disaster	Willingly	Business	Social terrorism	Cause of family	Cause of marriage	Cause of service	Others	Not Transfer
1	2	3	4	5	6	7	8	9	10	11
Tangail	1249762	2410	788	1636	0	8167	16666	11283	2244	1206567
Khulna Division	4225873	2958	3981	1982	523	30014	180228	14337	7913	3983938
Bagerhat	668428	291	1390	737	17	6416	27344	5124	1990	625119
Chuadanga	249110	0	301	131	0	895	5072	484	580	241646
Jashore	373732	0	184	93	0	797	15489	445	125	356598
Jhenaidah	568618	596	130	0	0	3085	31214	749	1011	531834
Khulna	760371	1596	1486	752	450	5303	35103	2982	1246	711453
Kushtia	116179	254	216	21	0	592	2702	304	466	111624
Magura	319057	48	161	71	56	8659	22054	430	588	286991
Meherpur	118282	0	21	14	0	189	2198	237	242	115380
Narail	166007	174	32	104	0	875	10347	1162	396	152917
Satkhira	886089	0	59	59	0	3203	28705	2419	1267	850376
Mymensingh Division	3315385	542	2946	1910	113	26732	59609	40535	20429	3162570
Jamalpur	1022020	0	1363	750	0	6304	12072	17497	2720	981315
Mymensingh	560820	296	92	275	0	1599	13177	1854	273	543254
Netrokona	1383165	184	1248	406	113	13704	26578	15342	12798	1312790
Sherpur	349381	61	243	479	0	5126	7782	5842	4639	325210
Rajshahi Division	4721702	6455	3307	1821	95	24171	108113	36553	10438	4530748
Bogura	1185694	2670	727	215	0	7458	26796	9822	1416	1136590
Joypurhat	218721	462	492	48	0	1451	9152	744	780	205591
Naogaon	1287029	87	137	799	0	3678	27393	5460	2922	1246553
Natore	169668	767	18	41	0	429	4212	976	527	162698
Chapainababganj	195327	49	9	0	0	318	2125	250	152	192424
Pabna	468031	595	324	344	0	3389	4007	6342	1211	451820
Rajshahi	482109	1122	392	0	0	2314	23813	1296	1050	452122
Sirajganj	715123	703	1208	374	95	5133	10615	11663	2379	682952
Rangpur Division	4605450	11308	2299	1337	118	26467	77701	26290	6350	4453580
Dinajpur	829099	4385	388	120	0	4393	14869	5637	1577	797730
Gaibandha	831229	425	54	53	0	4142	9856	4470	145	812084
Kurigram	903637	1173	41	457	0	4423	5704	5933	2333	883572
Lalmonirhat	306370	1163	549	119	0	2428	5815	964	352	294979
Nilphamari	405869	852	345	125	0	954	8506	1004	205	393879
Panchagarh	325136	1349	620	65	118	4790	11345	1165	674	305011

Table 19: Distribution of Population for Cause of Migration by Division and District, 2015-2020										
Division/District	Cause of Migration									
	Total	Cause of disaster	Willingly	Business	Social terrorism	Cause of family	Cause of marriage	Cause of service	Others	Not Transfer
1	2	3	4	5	6	7	8	9	10	11
Rangpur	647436	912	145	261	0	2346	9690	5591	589	627902
Thakurgaon	356673	1049	155	137	0	2992	11916	1526	475	338423
Sylhet Division	3752795	3024	5430	792	68	17453	107874	4609	7604	3605941
Habiganj	506921	0	381	179	0	700	13964	1114	266	490317
Moulvibazar	479691	277	595	322	0	1241	6853	456	622	469326
Sunamganj	1660329	1556	3809	231	0	11465	48493	2166	5476	1587133
Sylhet	1105854	1191	645	59	68	4048	38564	873	1240	1059166

Table 20: Distribution of Population (Age 5+) use of Internet by Division and District, 2015-2020									
Division/District	Population (Age 5+) Use Internet								
	Total			Male			Female		
	Total	Use Internet	Not use Internet	Total	Use Internet	Not use Internet	Total	Use Internet	Not use Internet
1	2	3	4	5	6	7	8	9	10
Total	31170572	6400976	24769596	15735882	4372665	11363217	15434690	2028311	13406380
Barishal Division	3881644	807886	3073758	1973012	555042	1417970	1908631	252844	1655788
Barguna	464222	103964	360259	235451	69775	165676	228771	34188	194583
Barishal	1186531	274985	911546	604697	183258	421439	581834	91727	490107
Bhola	630175	117328	512847	325285	86928	238358	304890	30400	274490
Jhalokati	356457	73120	283337	180442	49927	130515	176015	23193	152822
Patuakhali	629885	100596	529289	319373	72218	247155	310513	28379	282134
Pirojpur	614373	137893	476480	307764	92937	214827	306609	44956	261653
Chattogram Division	3492882	1044419	2448463	1749574	650179	1099395	1743308	394241	1349068
Bandarban	127419	29293	98126	64567	19055	45511	62852	10237	52615
Brahmanbaria	305518	84751	220767	150054	49735	100319	155464	35016	120448
Chandpur	420115	125350	294764	209461	76912	132549	210654	48439	162215
Chattogram	749580	237707	511873	383434	151655	231779	366146	86052	280094
Cumilla	241843	78533	163310	117620	45574	72046	124224	32959	91264
Coxs bazar	391087	111378	279709	199630	72384	127246	191457	38994	152463
Feni	352576	125265	227312	174517	76559	97958	178059	48706	129354
Khagrachhari	125224	28322	96902	64071	17680	46390	61154	10642	50512
Lakshmipur	270272	103627	166645	135673	61001	74672	134599	42626	91973
Noakhali	387403	100573	286830	189158	66166	122992	198244	34407	163837
Rangamati	121844	19620	102224	61389	13458	47932	60455	6162	54293
Dhaka Division	4949867	1278096	3671771	2495982	826722	1669260	2453886	451374	2002511
Dhaka	349840	101990	247850	173764	64363	109400	176076	37626	138450
Faridpur	298534	105202	193332	151124	64033	87091	147411	41170	106241
Gazipur	98755	26436	72318	49988	16766	33222	48766	9671	39096
Gopalganj	708854	140357	568498	362374	101497	260877	346480	38859	307620
Kishoreganj	582156	130318	451838	295464	88819	206645	286692	41499	245193
Madaripur	359672	119732	239940	174973	69543	105430	184699	50189	134510
Manikganj	483820	113830	369990	244655	73457	171198	239164	40372	198792
Munshiganj	104665	34261	70404	51295	19327	31968	53370	14934	38436
Narayanganj	128249	34085	94165	65681	22019	43662	62569	12066	50503
Narsingdi	120809	51675	69134	58911	27749	31161	61898	23926	37973
Rajbari	273746	50607	223140	139493	35346	104147	134253	15260	118993
Shariatpur	282836	77015	205821	146014	49621	96392	136822	27393	109429
Tangail	1157931	292590	865342	582246	194181	388066	575685	98409	477276
Khulna Division	3907245	878870	3028374	1979610	591892	1387718	1927635	286978	1640656
Bagerhat	619050	114539	504511	312655	79926	232729	306395	34613	271782
Chuadanga	231232	39977	191255	117901	29271	88630	113331	10706	102626
Jashore	342265	80583	261682	174249	56085	118163	168016	24498	143518
Jhenaidah	528385	165024	363361	270330	100487	169842	258056	64537	193519
Khulna	704750	143865	560885	353392	98209	255183	351358	45656	305702
Kushtia	106929	16940	89989	54953	11969	42984	51976	4971	47005
Magura	293151	87424	205727	150085	55448	94637	143066	31976	111090
Meherpur	110292	28400	81892	54729	17377	37352	55563	11023	44540
Narail	150128	36650	113478	75469	24176	51293	74658	12473	62185
Satkhira	821063	165469	655594	415848	118944	296904	405215	46525	358690
Mymensingh Division	3003359	470520	2532839	1517660	348093	1169567	1485699	122427	1363272
Jamalpur	935542	160450	775092	472530	119638	352892	463012	40812	422201
Mymensingh	506305	57959	448345	254355	43606	210749	251950	14353	237596
Netrokona	1246375	203336	1043039	631484	147594	483890	614892	55742	559149
Sherpur	315137	48775	266362	159291	37255	122037	155845	11520	144326
Rajshahi Division	4355931	669910	3686021	2207621	500820	1706801	2148309	169090	1979219
Bogura	1099564	187822	911742	561139	138038	423102	538425	49784	488641
Joypurhat	205064	39627	165438	105032	27133	77899	100032	12494	87539
Naogaon	1194738	171617	1023121	601747	129117	472630	592991	42500	550490
Natore	156258	25618	130640	78967	19240	59726	77291	6378	70913
Chapainababganj	178136	16941	161195	89312	13418	75894	88824	3523	85301

Table 20: Distribution of Population (Age 5+) use of Internet by Division and District, 2015-2020									
Division/District	Population (Age 5+) Use Internet								
	Total			Male			Female		
	Total	Use Internet	Not use Internet	Total	Use Internet	Not use Internet	Total	Use Internet	Not use Internet
1	2	3	4	5	6	7	8	9	10
Pabna	424542	74080	350462	214799	54663	160135	209743	19416	190327
Rajshahi	444831	65382	379449	225620	50808	174812	219211	14574	204637
Sirajganj	652798	88823	563975	331006	68404	262602	321792	20420	301372
Rangpur Division	4194188	593387	3600801	2139239	452852	1686387	2054949	140536	1914414
Dinajpur	756027	130100	625927	387385	98893	288492	368642	31207	337435
Gaibandha	756099	126931	629168	390092	92864	297227	366007	34067	331941
Kurigram	816880	94829	722051	416973	76177	340796	399907	18652	381255
Lalmonirhat	278732	28202	250530	143145	21047	122097	135587	7155	128432
Nilphamari	365556	45679	319877	182844	35830	147014	182713	9850	172863
Panchagarh	299905	38880	261025	153560	29715	123845	146345	9165	137180
Rangpur	592094	64942	527151	296264	49649	246614	295830	15293	280537
Thakurgaon	328896	63824	265072	168977	48676	120301	159919	15148	144771
Sylhet Division	3385456	657887	2727569	1673184	447066	1226119	1712272	210821	1501451
Habiganj	457399	79341	378058	231240	60462	170778	226159	18879	207280
Moulvibazar	440279	124676	315602	219301	78374	140926	220978	46302	174676
Sunamganj	1488923	231719	1257204	736490	167110	569381	752433	64609	687824
Sylhet	998856	222151	776705	486153	141119	345034	512703	81032	431671

Table 21: Distribution of Population (Age 5+) use of Social Media by Division and District, 2015-2020									
Division/District	Population (Age 5+) Use Social Media								
	Total			Male			Female		
	Total	Use Social Media	Not use Social Media	Total	Use Social Media	Not use Social Media	Total	Use Social Media	Not use Social Media
1	2	3	4	5	6	7	8	9	10
Total	6400976	5789723	611252	4372665	4032576	340089	2028311	1757147	271163
Barishal Division	807886	731114	76772	555042	513747	41296	252844	217367	35477
Barguna	103964	98080	5884	69775	66904	2871	34188	31176	3013
Barishal	274985	230282	44703	183258	158896	24362	91727	71387	20340
Bhola	117328	105923	11405	86928	80835	6093	30400	25088	5312
Jhalokati	73120	68925	4195	49927	48007	1920	23193	20918	2275
Patuakhali	100596	96186	4411	72218	69332	2885	28379	26853	1525
Pirojpur	137893	131718	6175	92937	89773	3164	44956	41946	3011
Chattogram Division	1044419	935866	108553	650179	598325	51854	394241	337541	56699
Bandarban	29293	26556	2736	19055	17873	1182	10237	8683	1554
Brahmanbaria	84751	78300	6451	49735	47082	2653	35016	31219	3798
Chandpur	125350	120625	4725	76912	74890	2022	48439	45735	2704
Chattogram	237707	211467	26240	151655	139476	12180	86052	71991	14061
Cumilla	78533	65898	12635	45574	38966	6608	32959	26932	6027
Coxs bazar	111378	92957	18421	72384	62182	10202	38994	30775	8219
Feni	125265	110142	15122	76559	70104	6455	48706	40039	8667
Khagrachhari	28322	27898	424	17680	17498	183	10642	10400	242
Lakshmipur	103627	90842	12785	61001	55412	5589	42626	35429	7197
Noakhali	100573	94714	5859	66166	63490	2676	34407	31224	3183
Rangamati	19620	16465	3154	13458	11352	2106	6162	5114	1048
Dhaka Division	1278096	1159324	118772	826722	763206	63516	451374	396118	55256
Dhaka	101990	90094	11895	64363	58856	5507	37626	31238	6388
Faridpur	105202	92239	12963	64033	57489	6544	41170	34750	6419
Gazipur	26436	24698	1738	16766	15839	927	9671	8859	812
Gopalganj	140357	134766	5590	101497	97897	3600	38859	36869	1990
Kishoreganj	130318	109318	21000	88819	75034	13784	41499	34283	7216
Madaripur	119732	112361	7371	69543	66500	3043	50189	45861	4328
Manikganj	113830	105663	8167	73457	70436	3022	40372	35228	5145
Munshiganj	34261	29295	4965	19327	16895	2432	14934	12400	2533
Narayanganj	34085	31979	2106	22019	20896	1124	12066	11084	982
Narsingdi	51675	46386	5289	27749	25903	1846	23926	20483	3442
Rajbari	50607	47656	2951	35346	33550	1797	15260	14106	1154

Table 21: Distribution of Population (Age 5+) use of Social Media by Division and District, 2015-2020									
Division/District	Population (Age 5+) Use Social Media								
	Total			Male			Female		
	Total	Use Social Media	Not use Social Media	Total	Use Social Media	Not use Social Media	Total	Use Social Media	Not use Social Media
1	2	3	4	5	6	7	8	9	10
Shariatpur	77015	70029	6986	49621	45768	3853	27393	24260	3133
Tangail	292590	264840	27750	194181	178143	16038	98409	86697	11712
Khulna Division	878870	803075	75796	591892	551283	40609	286978	251792	35186
Bagerhat	114539	106784	7755	79926	75109	4816	34613	31675	2938
Chuadanga	39977	36559	3418	29271	26880	2391	10706	9678	1028
Jashore	80583	78264	2320	56085	54490	1596	24498	23774	724
Jhenaidah	165024	153243	11782	100487	95784	4703	64537	57458	7079
Khulna	143865	115089	28776	98209	83967	14242	45656	31123	14533
Kushtia	16940	16459	480	11969	11632	336	4971	4827	144
Magura	87424	80900	6524	55448	52142	3306	31976	28758	3219
Meherpur	28400	25488	2912	17377	16060	1317	11023	9428	1595
Narail	36650	35060	1590	24176	23434	742	12473	11626	848
Satkhira	165469	155230	10239	118944	111784	7160	46525	43445	3079
Mymensingh Division	470520	429352	41169	348093	321712	26382	122427	107640	14787
Jamalpur	160450	154912	5538	119638	115834	3804	40812	39078	1734
Mymensingh	57959	53947	4012	43606	40734	2872	14353	13212	1141
Netrokona	203336	177754	25582	147594	132093	15501	55742	45661	10081
Sherpur	48775	42739	6036	37255	33050	4205	11520	9689	1831
Rajshahi Division	669910	627641	42269	500820	474247	26573	169090	153394	15696
Bogura	187822	176104	11718	138038	131624	6413	49784	44479	5305
Joypurhat	39627	37041	2585	27133	25936	1197	12494	11106	1388
Naogaon	171617	158565	13052	129117	120107	9010	42500	38458	4042
Natore	25618	22236	3382	19240	16409	2831	6378	5827	551
Chapainababganj	16941	16377	563	13418	13093	324	3523	3284	239
Pabna	74080	70176	3903	54663	52229	2435	19416	17948	1468
Rajshahi	65382	62558	2824	50808	49304	1504	14574	13254	1320
Sirajganj	88823	84583	4240	68404	65546	2858	20420	19037	1382
Rangpur Division	593387	523121	70267	452852	405502	47350	140536	117619	22917
Dinajpur	130100	96127	33973	98893	74788	24106	31207	21339	9868
Gaibandha	126931	117710	9221	92864	87612	5253	34067	30098	3969
Kurigram	94829	90747	4082	76177	73675	2503	18652	17072	1580
Lalmonirhat	28202	25031	3171	21047	19263	1784	7155	5768	1386
Nilphamari	45679	40426	5253	35830	32367	3462	9850	8058	1791
Panchagarh	38880	37784	1096	29715	29070	644	9165	8714	452
Rangpur	64942	61860	3082	49649	47745	1905	15293	14116	1177
Thakurgaon	63824	53436	10388	48676	40982	7693	15148	12454	2694
Sylhet Division	657887	580231	77656	447066	404555	42510	210821	175676	35145
Habiganj	79341	70918	8423	60462	55657	4806	18879	15261	3618
Moulvibazar	124676	113740	10936	78374	71929	6445	46302	41811	4491
Sunamganj	231719	195372	36346	167110	147448	19661	64609	47924	16685
Sylhet	222151	200201	21950	141119	129521	11598	81032	70680	10352

Table 22: Distribution of Household and Value of Agriculture Equipment (in Million TK.) by Division and District, 2015-2020						
Division/District	Household	Value of Equipment (in million TK.)		Division/District	Household	Value of Equipment (in million TK.)
1	2	3		1	2	3
Total	5515532	58243				
Barishal Division	537181	6008		Jashore	66410	738
Barguna	72406	1121		Jhenaidah	107023	2386
Barishal	150431	1367		Khulna	129361	1292
Bhola	73356	821		Kushtia	20370	264
Jhalokati	50108	370		Magura	63424	1127
Patuakhali	95348	1465		Meherpur	26826	339
Pirojpur	95531	865		Narail	31010	210
Chattogram Division	461587	3432		Satkhira	172336	1281
Bandarban	23788	209		Mymensingh Division	575024	6449

Table 22: Distribution of Household and Value of Agriculture Equipment (in Million TK.) by Division and District, 2015-2020					
Division/District	Household	Value of Equipment (in million TK.)	Division/District	Household	Value of Equipment (in million TK.)
1	2	3	1	2	3
Brahmanbaria	51267	257	Jamalpur	193597	2041
Chandpur	61391	285	Mymensingh	101615	1126
Chattogram	70997	738	Netrokona	215200	2337
Cumilla	34399	416	Sherpur	64612	945
Coxs bazar	33097	308	Rajshahi Division	928155	11288
Feni	60693	357	Bogura	231160	2927
Khagrachhari	24171	226	Joypurhat	50134	365
Lakshmipur	37427	211	Naogaon	263540	3385
Noakhali	42094	228	Natore	31760	452
Rangamati	22261	197	Chapainababganj	36862	303
Dhaka Division	929284	8085	Pabna	88094	1080
Dhaka	51798	372	Rajshahi	97909	724
Faridpur	60893	758	Sirajganj	128697	2052
Gazipur	19282	93	Rangpur Division	879852	8256
Gopalganj	110023	780	Dinajpur	152336	2210
Kishoreganj	101820	1077	Gaibandha	162995	1400
Madaripur	74497	402	Kurigram	178816	1239
Manikganj	103879	1436	Lalmonirhat	53266	537
Munshiganj	9022	129	Nilphamari	67408	611
Narayanganj	12310	63	Panchagarh	65529	678
Narsingdi	23488	93	Rangpur	122943	806
Rajbari	46472	560	Thakurgaon	76559	776
Shariatpur	49962	420	Sylhet Division	428936	5222
Tangail	265838	1902	Habiganj	71860	1047
Khulna Division	775512	9503	Moulvibazar	71082	904
Bagerhat	102209	910	Sunamganj	165481	1714
Chuadanga	56543	957	Sylhet	120513	1557

Table 23: Distribution of Household, Quantity and Value of Agriculture Equipment (in Million TK.) by Division, 2015-2020			
Division/Type of Agriculture Equipment	Household (in multiple)	Quantity of Equipment	Value of Equipment (In Million TK.)
1	2	3	4
Bangladesh			
Total	10328952	30379798	58243
Agricultural accessories (spade axe etc)	5290847	22828708	7025
Plough	540866	639968	649
Tractor/Power Tiller	170693	178721	24287
Fishing Net	1151038	1786541	5240
Shallow/Deep tube well for irrigation	342397	411487	10777
Irrigation equipment (Don Jat Balti etc.)	375794	1012619	977
Ladder (for levelling land)	832033	934353	530
Spray machine/Threshing machine/Weeding equipment	1266610	1479463	4933
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	260925	717623	3225
Others	97751	390314	600
Barishal			
Total	926696	2766889	6008
Agricultural accessories (spade axe etc)	474442	2005392	765
Plough	33375	41212	50
Tractor/Power Tiller	13691	14119	2125
Fishing Net	181879	266476	1410
Shallow/Deep tube well for irrigation	7775	8072	171
Irrigation equipment (Don Jat Balti etc.)	47163	154201	126
Ladder (for levelling land)	34469	40253	25
Spray machine/Threshing machine/Weeding equipment	87782	110165	292
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	37228	89846	992
Others	8892	37153	52
Chattogram			

Table 23: Distribution of Household, Quantity and Value of Agriculture Equipment (in Million TK.) by Division, 2015-2020			
Division/Type of Agriculture Equipment	Household (in multiple)	Quantity of Equipment	Value of Equipment (In Million TK.)
1	2	3	4
Total	753743	2544018	3432
Agricultural accessories (spade axe etc)	432493	2055969	658
Plough	29320	37874	41
Tractor/Power Tiller	7749	8359	1380
Fishing Net	98988	134521	431
Shallow/Deep tube well for irrigation	7569	8504	262
Irrigation equipment (Don Jat Balti etc.)	34962	97971	83
Ladder (for levelling land)	33726	39608	26
Spray machine/Threshing machine/Weeding equipment	80330	94500	334
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	18676	31739	167
Others	9929	34973	50
Dhaka			
Total	1399504	4926949	8085
Agricultural accessories (spade axe etc)	908645	4173265	1362
Plough	47496	56161	68
Tractor/Power Tiller	18738	19528	2843
Fishing Net	97368	181575	651
Shallow/Deep tube well for irrigation	46947	56089	1614
Irrigation equipment (Don Jat Balti etc.)	41063	96863	95
Ladder (for levelling land)	98887	112502	75
Spray machine/Threshing machine/Weeding equipment	99953	115047	656
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	28966	66787	622
Others	11441	49132	98
Khulna			
Total	1584355	4366850	9503
Agricultural accessories (spade axe etc)	750852	3087592	980
Plough	12615	14576	25
Tractor/Power Tiller	22510	24175	3130
Fishing Net	206226	296841	710
Shallow/Deep tube well for irrigation	93323	112455	2847
Irrigation equipment (Don Jat Balti etc.)	65075	158546	212
Ladder (for levelling land)	119665	134757	83
Spray machine/Threshing machine/Weeding equipment	257822	286929	1104
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	30847	151565	267
Others	25420	99413	146
Mymensingh			
Total	1029319	3108259	6449
Agricultural accessories (spade axe etc)	554788	2411780	740
Plough	103967	114027	109
Tractor/Power Tiller	21585	21903	3163
Fishing Net	86910	141628	381
Shallow/Deep tube well for irrigation	33951	41705	1311
Irrigation equipment (Don Jat Balti etc.)	22529	68091	49
Ladder (for levelling land)	120497	130827	75
Spray machine/Threshing machine/Weeding equipment	49986	53402	342
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	27354	71850	204
Others	7753	53046	75
Rajshahi			
Total	1953322	5290927	11288
Agricultural accessories (spade axe etc)	908263	3896055	1029
Plough	68350	81514	83
Tractor/Power Tiller	45032	46677	5394
Fishing Net	161306	249091	600
Shallow/Deep tube well for irrigation	74663	90848	2317
Irrigation equipment (Don Jat Balti etc.)	48017	114942	142
Ladder (for levelling land)	212322	244749	115
Spray machine/Threshing machine/Weeding equipment	394676	471481	1145

Table 23: Distribution of Household, Quantity and Value of Agriculture Equipment (in Million TK.) by Division, 2015-2020

Division/Type of Agriculture Equipment	Household (in multiple)	Quantity of Equipment	Value of Equipment (In Million TK.)
1	2	3	4
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	31710	68719	415
Others	8983	26851	49
Rangpur			
Total	1827150	5138527	8256
Agricultural accessories (spade axe etc)	860251	3753813	1009
Plough	148160	167919	145
Tractor/Power Tiller	22522	24108	3237
Fishing Net	200797	290721	608
Shallow/Deep tube well for irrigation	72593	87884	2103
Irrigation equipment (Don Jat Balti etc.)	86913	241312	202
Ladder (for levelling land)	131814	142145	65
Spray machine/Threshing machine/Weeding equipment	257910	305568	694
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	28666	68584	123
Others	17524	56474	71
Sylhet			
Total	854863	2237379	5222
Agricultural accessories (spade axe etc)	401112	1444841	483
Plough	97584	126684	129
Tractor/Power Tiller	18866	19853	3015
Fishing Net	117563	225687	449
Shallow/Deep tube well for irrigation	5575	5930	152
Irrigation equipment (Don Jat Balti etc.)	30071	80693	67
Ladder (for levelling land)	80653	89513	66
Spray machine/Threshing machine/Weeding equipment	38152	42371	367
Boat/Trawler (for agricultural/fishing use)/Other fishing gears	57478	168534	433
Others	7810	33272	60

Table 24: Distribution of Value of Agriculture Equipment (in Million TK.) by Division and District, 2015-2020											
Division/District	Value of Agriculture Equipment (in million tk.)										
	Total	Agricultural accessories (spade axe etc)	Plough	Tractor/ Power Tiller	Fishing Net	Shallow/Deep tube well for irrigation	Irrigation equipment (Don Jat Balti etc.)	Ladder (for levelling land)	Spray machine/ Threshing machine/ Weeding equipment	Boat/Trawler (for agricultural/fishing use)/ fishing gears	Others
1	2	3	4	5	6	7	8	9	10	11	12
Total	58243	7025	649	24287	5240	10777	977	530	4933	3225	600
Barishal Division	6008	765	50	2125	1410	171	126	25	292	992	52
Barguna	1121	105	13	646	136	60	42	3	60	42	14
Barishal	1367	212	13	542	173	24	18	6	68	296	17
Bhola	821	105	2	52	361	23	25	1	42	205	5
Jhalokati	370	80	2	171	51	20	6	1	15	22	1
Patuakhali	1465	131	11	421	518	6	21	4	37	306	9
Pirojpur	865	131	10	293	170	39	14	9	71	122	7
Chattogram Division	3432	658	41	1380	431	262	83	26	334	167	50
Bandarban	209	44	6	93	14	13	13	2	16	2	7
Brahmanbaria	257	43	6	43	27	39	4	7	38	51	0
Chandpur	285	68	4	101	40	17	1	1	27	26	0
Chattogram	738	122	9	366	71	48	22	6	55	16	22
Cumilla	416	47	2	190	32	47	4	3	82	9	0
Coxs bazar	308	44	2	149	41	4	16	2	21	28	0
Feni	357	108	4	86	56	43	5	1	49	4	1
Khagrachhari	226	36	2	130	5	24	5	0	13	2	9
Lakshmipur	211	42	1	55	84	4	8	1	6	6	3
Noakhali	228	68	1	66	50	13	6	1	7	13	2
Rangamati	197	35	5	101	10	9	0	1	20	10	5
Dhaka Division	8085	1362	68	2843	651	1614	95	75	656	622	98
Dhaka	372	62	3	168	70	14	3	3	19	29	3
Faridpur	758	123	6	288	21	202	12	10	74	20	3
Gazipur	93	29	2	15	11	20	2	1	5	7	1
Gopalganj	780	173	0	220	74	141	13	11	81	63	3
Kishoreganj	1077	117	15	326	129	144	8	13	32	237	55
Madaripur	402	88	0	86	40	70	18	2	52	40	6
Manikganj	1436	144	16	681	56	329	8	10	132	54	6
Munshiganj	129	16	3	21	33	4	1	0	4	46	1
Narayanganj	63	19	1	15	2	1	0	1	7	12	6
Narsingdi	93	23	3	33	2	23	2	3	2	1	0
Rajbari	560	84	1	282	22	84	12	3	39	26	7
Shariatpur	420	100	0	141	72	22	8	5	14	59	0

Table 24: Distribution of Value of Agriculture Equipment (in Million TK.) by Division and District, 2015-2020											
Division/District	Value of Agriculture Equipment (in million tk.)										
	Total	Agricultural accessories (spade axe etc)	Plough	Tractor/ Power Tiller	Fishing Net	Shallow/Deep tube well for irrigation	Irrigation equipment (Don Jat Balti etc.)	Ladder (for levelling land)	Spray machine/ Threshing machine/ Weeding equipment	Boat/Trawler (for agricultural/fishing use)/ fishing gears	Others
1	2	3	4	5	6	7	8	9	10	11	12
Tangail	1902	384	17	568	117	562	8	13	196	30	8
Khulna Division	9503	980	25	3130	710	2847	212	83	1104	267	146
Bagerhat	910	147	3	267	198	156	59	9	37	23	11
Chuadanga	957	75	1	445	7	335	13	2	73	0	6
Jashore	738	77	3	157	25	315	15	5	117	13	12
Jhenaidah	2386	148	5	1061	47	697	7	18	361	7	37
Khulna	1292	152	4	201	222	444	49	19	83	96	22
Kushtia	264	26	0	122	9	69	3	4	28	2	1
Magura	1127	85	1	394	22	278	34	9	268	20	15
Meherpur	339	30	0	154	4	122	3	2	24	0	0
Narail	210	40	1	57	13	35	1	1	25	34	3
Satkhira	1281	200	7	272	163	397	28	15	87	74	39
Mymensingh Division	6449	740	109	3163	381	1311	49	75	342	204	75
Jamalpur	2041	271	20	845	106	589	3	14	130	59	4
Mymensingh	1126	139	14	634	53	154	5	15	73	21	17
Netrokona	2337	249	67	1095	205	361	31	44	111	120	53
Sherpur	945	81	8	588	17	206	10	2	29	4	0
Rajshahi Division	11288	1029	83	5394	600	2317	142	115	1145	415	49
Bogura	2927	216	16	1454	135	724	13	32	289	32	15
Joypurhat	365	59	4	143	33	63	1	6	54	1	2
Naogaon	3385	295	33	1876	188	421	45	49	347	115	17
Natore	452	34	0	182	14	168	6	2	37	6	2
Chapainababganj	303	29	4	187	10	24	1	2	38	5	2
Pabna	1080	145	4	602	46	103	18	5	106	50	1
Rajshahi	724	105	10	278	55	81	12	10	133	35	5
Sirajganj	2052	145	11	673	119	733	47	10	140	170	6
Rangpur Division	8256	1009	145	3237	608	2103	202	65	694	123	71
Dinajpur	2210	161	19	1093	103	539	57	24	177	20	17
Gaibandha	1400	179	10	547	141	331	8	5	124	33	22
Kurigram	1239	209	26	333	166	295	6	12	125	58	7
Lalmonirhat	537	55	20	163	35	192	20	6	30	2	13
Nilphamari	611	62	17	193	28	244	19	3	43	1	0
Panchagarh	678	80	21	356	36	109	15	6	48	1	5

Table 24: Distribution of Value of Agriculture Equipment (in Million TK.) by Division and District, 2015-2020											
Division/District	Value of Agriculture Equipment (in million tk.)										
	Total	Agricultural accessories (spade axe etc)	Plough	Tractor/ Power Tiller	Fishing Net	Shallow/Deep tube well for irrigation	Irrigation equipment (Don Jat Balti etc.)	Ladder (for levelling land)	Spray machine/ Threshing machine/ Weeding equipment	Boat/Trawler (for agricultural/fishing use)/ fishing gears	Others
1	2	3	4	5	6	7	8	9	10	11	12
Rangpur	806	179	27	216	63	169	63	7	68	7	6
Thakurgaon	776	83	4	336	35	223	12	1	78	2	0
Sylhet Division	5222	483	129	3015	449	152	67	66	367	433	60
Habiganj	1047	84	11	554	75	33	12	17	139	116	7
Moulvibazar	904	98	31	571	58	30	18	9	49	21	17
Sunamganj	1714	169	52	942	146	59	14	29	102	164	35
Sylhet	1557	131	35	948	170	30	23	11	77	132	0

Table 25: Distribution of Household Income from Agriculture (in Million TK.) by Division and District, 2015-2020

Division/District	Household	Income from Agriculture (in million tk.)	Division/District	Household	Income from Agriculture (in million tk.)
1	2	3	1	2	3
Total	4785146	565432			
Barishal Division	467645	51120	Jashore	62294	8990
Barguna	68067	8733	Jhenaidah	111941	19707
Barishal	113372	9963	Khulna	116029	15416
Bhola	68421	10213	Kushtia	16006	3245
Jhalokati	49172	5055	Magura	62975	11638
Patuakhali	82596	9123	Meherpur	21988	2392
Pirojpur	86016	8033	Narail	19663	1776
Chattogram Division	415194	37212	Satkira	132691	20644
Bandarban	20897	1847	Mymensingh Division	534208	51017
Brahmanbaria	42012	3611	Jamalpur	189574	17356
Chandpur	45310	3644	Mymensingh	81432	7487
Chattogram	66029	6747	Netrokona	202708	20886
Cumilla	32968	3215	Sherpur	60494	5289
Coxs bazar	29461	2599	Rajshahi Division	824142	122939
Feni	61502	3885	Bogura	197459	29255
Khagrachhari	23871	2290	Joypurhat	39197	5860
Lakshmipur	29854	2899	Naogaon	258866	42158
Noakhali	39519	4393	Natore	29341	3879
Rangamati	23771	2082	Chapainababganj	30470	3655
Dhaka Division	749382	78209	Pabna	66813	11424
Dhaka	40712	3410	Rajshahi	98001	14831
Faridpur	54967	8076	Sirajganj	103994	11878
Gazipur	13688	1397	Rangpur Division	719885	83208
Gopalganj	93727	9581	Dinajpur	138212	23480
Kishoreganj	93198	9712	Gaibandha	131107	11492
Madaripur	50111	5046	Kurigram	134595	11459
Manikganj	83187	9792	Lalmonirhat	48372	4802
Munshiganj	7968	1464	Nilphamari	56770	5650
Narayanganj	8100	565	Panchagarh	53360	5716
Narsingdi	20495	1921	Rangpur	100000	11573
Rajbari	41321	6328	Thakurgaon	57469	9036
Shariatpur	39339	4075	Sylhet Division	395842	36080
Tangail	202572	16843	Habiganj	74683	8670
Khulna Division	678848	105647	Moulvibazar	69639	5353
Bagerhat	89380	14524	Sunamganj	149955	15691
Chuadanga	45881	7314	Sylhet	101565	6367

Table 26: Distribution of Household, Income and Quantity from Agriculture (in Million TK.) by Division, 2015-2020

Division/Type of Agriculture	Household (in multiple)	Quantity	Income from Agriculture (Million TK.)
1	2	3	4
Bangladesh			
Total	8696777	13390736162	565432
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	5170953	11567442193	310072
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	1177146	996738332	59516
Fruits	164893	291057420	10945
Milk/Dairy products	80464	80426582	4855
Fish products	287547	243012636	40412
Poultry	900493	48086988	45718
Livestock	813027	2255665	85335
Other agri-products	102254	161716345	8579
Barishal			
Total	905337	788648038	51120

Table 26: Distribution of Household, Income and Quantity from Agriculture (in Million TK.) by Division, 2015-2020			
Division/Type of Agriculture	Household (in multiple)	Quantity	Income from Agriculture (Million TK.)
1	2	3	4
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	383765	609524020	18902
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	266908	91080015	11804
Fruits	18170	40614351	1292
Milk/Dairy products	7836	3143176	349
Fish products	45477	23697159	3601
Poultry	116894	6168037	6291
Livestock	49057	172140	7414
Other agri-products	17231	14249139	1467
Chattogram			
Total	666893	755525899	37212
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	388933	616710178	18566
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	105308	78774227	5220
Fruits	20604	17684671	1016
Milk/Dairy products	9719	10085057	600
Fish products	24299	15302817	2757
Poultry	69685	5157848	3982
Livestock	41759	109243	4576
Other agri-products	6586	11701859	497
Dhaka			
Total	1299714	1714002050	78209
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	852874	1409801131	45170
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	214165	219726255	11551
Fruits	16980	9958911	754
Milk/Dairy products	13216	21025099	990
Fish products	17825	25946707	2832
Poultry	86829	8637416	5176
Livestock	84425	226943	10800
Other agri-products	13400	18679589	935
Khulna			
Total	1509355	1789550805	105647
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	703749	1270077172	38055
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	214547	238600815	11753
Fruits	64780	105771162	4089
Milk/Dairy products	21547	16202199	1097
Fish products	125251	100073417	20735
Poultry	185436	12561365	9934
Livestock	170104	516076	17611
Other agri-products	23941	45748600	2373
Mymensingh			
Total	769180	1652548892	51017
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	540764	1550405940	35941
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	57266	53979758	2978
Fruits	6205	5928718	330
Milk/Dairy products	5213	7224606	421
Fish products	22115	16655142	2529
Poultry	76543	2576573	3321
Livestock	57126	121793	5151
Other agri-products	3948	15656363	346
Rajshahi			
Total	1653964	3037737898	122939
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	975904	2658507801	70036
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	163530	191183315	8527
Fruits	28593	83614408	2516
Milk/Dairy products	15394	19205455	1022
Fish products	26413	38396228	5375
Poultry	190293	8747452	9248
Livestock	230591	624314	23964
Other agri-products	23245	37458926	2251
Rangpur			
Total	1358811	2504330464	83208

Table 26: Distribution of Household, Income and Quantity from Agriculture (in Million TK.) by Division, 2015-2020			
Division/Type of Agriculture	Household (in multiple)	Quantity	Income from Agriculture (Million TK.)
1	2	3	4
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	953032	2360560663	57854
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	92000	77669713	4543
Fruits	7778	26993412	867
Milk/Dairy products	7098	3306436	363
Fish products	18894	16734401	1829
Poultry	123836	2617592	5287
Livestock	143061	376826	11828
Other agri-products	13112	16071420	638
Sylhet			
Total	533523	1148392116	36080
Major Crops (Paddy/Potato/Jute/Wheat/Maize)	371933	1091855289	25548
Minor Crops (Pulse/Vegetables/Oil seed/Species/Flower)	63422	45724235	3140
Fruits	1784	491788	81
Milk/Dairy products	441	234554	14
Fish products	7272	6206766	755
Poultry	50977	1620705	2478
Livestock	36904	108329	3992
Other agri-products	791	2150450	73

Table 27: Distribution of Income from Agriculture (in Million TK.) by Division, 2015-2020									
Division/District	Income from Agriculture (in million tk.)								
	Total	Major Crops (Paddy, Potato, Jute, Wheat, Maize)	Minor Crops (Pulse Vegetables, Oil seed, Species, Flower)	Fruits	Milk/Dairy products	Fish products	Poultry	Livestock	Other agri-products
1	2	3	4	5	6	7	8	9	10
Total	565432	310072	59516	10945	4855	40412	45718	85335	8579
Barishal Division	51120	18902	11804	1292	349	3601	6291	7414	1467
Barguna	8733	3043	2886	94	33	536	829	1252	60
Barishal	9963	4842	2298	134	101	469	745	486	889
Bhola	10213	2467	1708	254	61	1006	1238	3417	61
Jhalokati	5055	2097	992	176	48	283	627	780	52
Patuakhali	9123	3694	2779	195	84	785	952	564	69
Pirojpur	8033	2760	1141	439	22	521	1899	915	338
Chattogram Division	37212	18566	5220	1016	600	2757	3982	4576	497
Bandarban	1847	787	282	179	9	45	243	232	69
Brahmanbaria	3611	2092	353	106	86	224	252	491	7
Chandpur	3644	2189	252	12	59	347	388	356	40
Chattogram	6747	3181	1339	162	83	212	894	861	15
Cumilla	3215	1772	181	1	120	572	70	471	28
Coxs bazar	2599	1209	631	18	17	45	260	209	208
Feni	3885	2507	398	22	15	265	452	219	6
Khagrachhari	2290	933	209	165	0	108	315	541	18
Lakshmipur	2899	1077	631	38	141	307	356	313	35
Noakhali	4393	1891	675	17	68	597	561	580	4
Rangamati	2082	928	268	296	0	33	191	303	64
Dhaka Division	78209	45170	11551	754	990	2832	5176	10800	935
Dhaka	3410	1808	674	61	81	161	138	415	72
Faridpur	8076	3900	1825	79	112	46	635	1395	84
Gazipur	1397	646	98	89	37	105	120	295	7
Gopalganj	9581	6446	795	47	67	520	778	908	20
Kishoreganj	9712	7436	226	1	71	562	510	834	72
Madaripur	5046	3207	1068	21	173	214	104	221	37
Manikganj	9792	3988	1633	228	230	167	1036	2352	158
Munshiganj	1464	851	103	2	108	97	52	249	2
Narayanganj	565	237	91	17	10	55	53	87	15
Narsingdi	1921	788	174	8	0	194	117	451	189
Rajbari	6328	2311	1899	41	3	46	363	1611	53

Table 27: Distribution of Income from Agriculture (in Million TK.) by Division, 2015-2020									
Division/District	Income from Agriculture (in million tk.)								
	Total	Major Crops (Paddy, Potato, Jute, Wheat, Maize)	Minor Crops (Pulse Vegetables, Oil seed, Species, Flower)	Fruits	Milk/Dairy products	Fish products	Poultry	Livestock	Other agri-products
1	2	3	4	5	6	7	8	9	10
Shariatpur	4075	2447	490	51	20	378	304	257	127
Tangail	16843	11107	2475	109	78	286	965	1725	99
Khulna Division	105647	38055	11753	4089	1097	20735	9934	17611	2373
Bagerhat	14524	2936	953	284	118	7132	1653	1090	357
Chuadanga	7314	3503	1060	552	90	60	183	1013	853
Jashore	8990	3785	526	237	72	1357	948	1850	215
Jhenaidah	19707	8546	2427	1150	125	112	1888	4930	529
Khulna	15416	4188	1518	639	351	3724	2351	2585	60
Kushtia	3245	1029	1514	89	14	70	81	401	46
Magura	11638	4945	1533	707	124	162	971	3065	131
Meherpur	2392	1357	308	116	20	25	70	434	62
Narail	1776	1029	226	49	27	21	145	232	48
Satkhira	20644	6736	1686	267	157	8071	1643	2011	72
Mymensingh Division	51017	35941	2978	330	421	2529	3321	5151	346
Jamalpur	17356	10233	1318	253	341	600	1798	2611	203
Mymensingh	7487	4891	716	33	27	398	340	1002	78
Netrokona	20886	16656	722	35	23	1380	819	1190	60
Sherpur	5289	4161	222	9	29	150	365	348	5
Rajshahi Division	122939	70036	8527	2516	1022	5375	9248	23964	2251
Bogura	29255	18006	1677	257	303	1643	2106	5217	46
Joypurhat	5860	3590	252	191	32	194	431	1150	20
Naogaon	42158	26407	1274	837	90	1371	3693	8381	107
Natore	3879	1891	528	65	59	210	205	814	108
Chapainababganj	3655	2455	122	379	9	23	94	549	24
Pabna	11424	4272	2669	283	198	1108	307	2506	81
Rajshahi	14831	7251	1122	429	244	634	924	2487	1740
Sirajganj	11878	6166	884	74	87	193	1488	2859	127
Rangpur Division	83208	57854	4543	867	363	1829	5287	11828	638
Dinajpur	23480	17980	311	440	26	838	991	2817	77
Gaibandha	11492	7095	721	91	68	169	990	2213	146
Kurigram	11459	8173	727	147	73	144	1058	1082	56
Lalmonirhat	4802	3599	201	2	29	63	201	608	100

Table 27: Distribution of Income from Agriculture (in Million TK.) by Division, 2015-2020									
Division/District	Income from Agriculture (in million tk.)								
	Total	Major Crops (Paddy, Potato, Jute, Wheat, Maize)	Minor Crops (Pulse Vegetables, Oil seed, Species, Flower)	Fruits	Milk/Dairy products	Fish products	Poultry	Livestock	Other agri-products
1	2	3	4	5	6	7	8	9	10
Nilphamari	5650	4556	398	23	8	198	66	298	102
Panchagarh	5716	3376	1431	27	65	65	197	520	35
Rangpur	11573	7715	427	30	33	338	1072	1853	104
Thakurgaon	9036	5360	327	108	60	14	711	2437	18
Sylhet Division	36080	25548	3140	81	14	755	2478	3992	73
Habiganj	8670	6765	591	16	8	113	487	665	26
Moulvibazar	5353	3168	595	14	0	44	410	1075	47
Sunamganj	15691	11347	976	40	5	535	1125	1662	0
Sylhet	6367	4267	978	11	1	62	457	591	0

Table 28: Distribution of Income from Non-agriculture (in Million TK.) by Division and District					
Division/District	Household	Income from Non-agriculture (in million tk.)	Division/District	Household	Income from Non-agriculture (in million tk.)
1	2	3	1	2	3
Total	5719186	976357			
Barishal Division	744337	136818	Jashore	72987	11020
Barguna	96417	19367	Jhenaidah	104058	16993
Barishal	219771	36754	Khulna	151129	20578
Bhola	128282	23846	Kushtia	17559	2896
Jhalokati	70124	12375	Magura	57636	9573
Patuakhali	110737	22226	Meherpur	23318	3647
Pirojpur	119007	22249	Narail	27294	4211
Chattogram Division	649427	139002	Satkhira	151926	44982
Bandarban	21291	3123	Mymensingh Division	492131	68314
Brahmanbaria	51880	11550	Jamalpur	187131	28137
Chandpur	76431	16111	Mymensingh	68918	7929
Chattogram	145894	35734	Netrokona	179194	24198
Cumilla	43002	11934	Sherpur	56889	8050
Coxs bazar	79090	16676	Rajshahi Division	845170	126698
Feni	69349	15598	Bogura	214485	30178
Khagrachhari	19661	2381	Joypurhat	40665	5066
Lakshmipur	55190	10039	Naogaon	243986	32522
Noakhali	68640	12955	Natore	23221	2975
Rangamati	19001	2903	Chapainababganj	36172	4833
Dhaka Division	884104	183661	Pabna	79674	13358
Dhaka	66158	13279	Rajshahi	81081	10956
Faridpur	53564	18916	Sirajganj	125885	26810
Gazipur	17756	3948	Rangpur Division	808488	98948
Gopalganj	125381	25384	Dinajpur	155529	20169
Kishoreganj	71880	12389	Gaibandha	142687	16505
Madaripur	73498	16837	Kurigram	161177	19854
Manikganj	96141	16597	Lalmonirhat	51471	6573
Munshiganj	21330	4665	Nilphamari	74201	8155
Narayanganj	29248	6305	Panchagarh	50060	7175
Narsingdi	22670	4364	Rangpur	111384	11828
Rajbari	55951	10335	Thakurgaon	61978	8690
Shariatpur	46044	13322	Sylhet Division	510130	80736
Tangail	204483	37320	Habiganj	71686	9673
Khulna Division	785399	142181	Moulvibazar	71746	12513
Bagerhat	133309	22466	Sunamganj	193666	25765
Chuadanga	46182	5816	Sylhet	173032	32786

Table 29: Distribution of Household, Income from Non-agriculture (in Million TK.) by Division, 2015-2020					
Division/Type of Non-agriculture Income	Household (in multiple)	Income from Non-agriculture (Million TK.)	Division/Type of Non-agriculture	Household (in multiple)	Income from Non-agriculture (Million TK.)
1	2	3	1	2	3
Bangladesh			Mymensingh		
Total	6241332	976357	Total	528919	68314
Service (Salary)	986641	213099	Service (Salary)	106619	18016
Business	1163673	221913	Business	100707	16399
Day labour	2839989	321700	Day labour	235666	23850
Remittance	480476	150199	Remittance	18380	4744
All Others (All Interest & Others)	770552	69446	All Others (All Interest & Others)	67547	5304
Barishal			Rajshahi		
Total	805415	136818	Total	915773	126698
Service (Salary)	152478	35227	Service (Salary)	131619	27149

Table 29: Distribution of Household, Income from Non-agriculture (in Million TK.) by Division, 2015-2020					
Division/Type of Non-agriculture Income	Household (in multiple)	Income from Non-agriculture (Million TK.)	Division/Type of Non-agriculture	Household (in multiple)	Income from Non-agriculture (Million TK.)
1	2	3	1	2	3
Business	177785	38651	Business	164747	28062
Day labour	342397	42749	Day labour	462460	50992
Remittance	34055	10644	Remittance	33571	11492
All Others (All Interest & Others)	98701	9547	All Others (All Interest & Others)	123375	9002
Chattogram			Rangpur		
Total	747019	139002	Total	859204	98948
Service (Salary)	144632	32424	Service (Salary)	109115	21731
Business	130803	29314	Business	154005	21007
Day labour	253503	30567	Day labour	473386	45291
Remittance	131666	39122	Remittance	6340	1871
All Others (All Interest & Others)	86416	7575	All Others (All Interest & Others)	116357	9049
Dhaka			Sylhet		
Total	961538	183661	Total	562382	80736
Service (Salary)	179864	39756	Service (Salary)	54352	10413
Business	194661	43691	Business	86931	14742
Day labour	366547	48549	Day labour	271611	25384
Remittance	129416	41695	Remittance	88532	24436
All Others (All Interest & Others)	91050	9969	All Others (All Interest & Others)	60955	5762
Khulna					
Total	861081	142181			
Service (Salary)	107962	28383			
Business	154033	30048			
Day labour	434419	54317			
Remittance	38516	16196			
All Others (All Interest & Others)	126151	13237			

Table 30: Distribution of Income from Non-agriculture (in Million TK.) by Division, 2015-2020						
Division/District	Income from Non-agriculture (in Million TK.)					
	Total	Service (Salary)	Business	Day Labour	Remittance	All Others (All Interest & Others)
1	2	3	4	5	6	7
Total	976357	213099	221913	321700	150199	69446
Barishal Division	136818	35227	38651	42749	10644	9547
Barguna	19367	4769	5564	5690	1744	1599
Barishal	36754	9375	10092	12390	3080	1817
Bhola	23846	4333	6969	9019	1323	2202
Jhalokati	12375	3896	3097	2847	1221	1315
Patuakhali	22226	7667	5180	7366	974	1039
Pirojpur	22249	5188	7747	5436	2301	1576
Chattogram Division	139002	32424	29314	30567	39122	7575
Bandarban	3123	819	560	1366	125	252
Brahmanbaria	11550	1090	2345	1807	5423	884
Chandpur	16111	3099	3805	3147	5108	952
Chattogram	35734	11295	7136	7134	7996	2173
Cumilla	11934	2229	2204	1303	5822	376
Coxs bazar	16676	3003	4705	5583	2473	911
Feni	15598	3768	2573	1957	6456	843
Khagrachhari	2381	488	562	1142	18	170
Lakshmipur	10039	1821	2270	3108	2446	394
Noakhali	12955	3547	2511	3316	3169	412
Rangamati	2903	1264	644	702	84	208
Dhaka Division	183661	39756	43691	48549	41695	9969
Dhaka	13279	3426	3271	2217	3797	568
Faridpur	18916	4374	4515	5726	3450	852
Gazipur	3948	1170	1166	521	923	169
Gopalganj	25384	6786	6675	7441	2279	2202

Table 30: Distribution of Income from Non-agriculture (in Million TK.) by Division, 2015-2020						
Division/District	Income from Non-agriculture (in Million TK.)					
	Total	Service (Salary)	Business	Day Labour	Remittance	All Others (All Interest & Others)
1	2	3	4	5	6	7
Kishoreganj	12389	1380	3327	3362	3918	401
Madaripur	16837	1541	3589	5055	5615	1037
Manikganj	16597	4524	3515	4811	3164	583
Munshiganj	4665	722	1206	969	1160	608
Narayanganj	6305	2123	1891	1312	749	230
Narsingdi	4364	870	1045	305	1631	512
Rajbari	10335	2646	1782	4101	1187	619
Shariatpur	13322	1630	3085	4118	4048	441
Tangail	37320	8565	8625	8612	9772	1747
Khulna Division	142181	28383	30048	54317	16196	13237
Bagerhat	22466	4379	5783	9114	968	2222
Chuadanga	5816	799	1450	2667	366	535
Jashore	11020	2348	2438	4624	1148	462
Jhenaidah	16993	3235	3978	5285	2355	2140
Khulna	20578	5246	3935	8454	448	2495
Kushtia	2896	738	735	1048	184	189
Magura	9573	2606	1658	3176	949	1185
Meherpur	3647	493	735	1216	987	215
Narail	4211	989	983	1130	500	608
Satkhira	44982	7550	8353	17602	8290	3187
Mymensingh Division	68314	18016	16399	23850	4744	5304
Jamalpur	28137	7914	6544	8454	2892	2333
Mymensingh	7929	2388	1563	2555	828	595
Netrokona	24198	5946	5775	9702	762	2014
Sherpur	8050	1768	2518	3139	263	362
Rajshahi Division	126698	27149	28062	50992	11492	9002
Bogura	30178	7284	6214	11249	2853	2578
Joypurhat	5066	1308	1045	1480	343	890
Naogaon	32522	5479	8212	13274	3438	2119
Natore	2975	719	492	1373	150	241
Chapainababganj	4833	589	1178	2110	236	720
Pabna	13358	2803	2768	6120	1036	631
Rajshahi	10956	2212	2439	4833	502	969
Sirajganj	26810	6754	5714	10554	2934	853
Rangpur Division	98948	21731	21007	45291	1871	9049
Dinajpur	20169	4760	4599	8963	91	1756
Gaibandha	16505	3772	3243	6929	727	1834
Kurigram	19854	3241	3716	10583	415	1899
Lalmonirhat	6573	1691	1426	2998	104	353
Nilphamari	8155	1934	1680	3832	32	678
Panchagarh	7175	1877	1676	2920	71	631
Rangpur	11828	2653	2459	5142	354	1221
Thakurgaon	8690	1804	2207	3924	78	677
Sylhet Division	80736	10413	14742	25384	24436	5762
Habiganj	9673	1367	2423	3302	1770	811
Moulvibazar	12513	1656	2038	3294	4228	1297
Sunamganj	25765	3659	3905	9830	6369	2001
Sylhet	32786	3730	6376	8957	12070	1653

Table 31: Distribution of Household Income from Others Sources (in Million TK.) by Division and District, 2015-2020					
Division/District	Household	Income from Others Sources (in Million TK.)	Division/District	Household	Income from Others Sources (in Million TK.)
1	2	3	1	2	3
Total	1020866	308951			
Barishal Division	121604	32772	Jashore	22442	2298

Table 31: Distribution of Household Income from Others Sources (in Million TK.) by Division and District, 2015-2020						
Division/District	Household	Income from Others Sources (in Million TK.)		Division/District	Household	Income from Others Sources (in Million TK.)
1	2	3		1	2	3
Barguna	9683	1250		Jhenaidah	63628	11410
Barishal	33236	14569		Khulna	20006	5601
Bhola	20809	5073		Kushtia	5231	518
Jhalokati	11292	4061		Magura	27655	14059
Patuakhali	22202	2325		Meherpur	3152	330
Pirojpur	24382	5494		Narail	7773	862
Chattogram Division	106866	25593		Satkhira	43618	6129
Bandarban	8791	1657		Mymensingh Division	83540	26433
Brahmanbaria	21544	3716		Jamalpur	36019	8819
Chandpur	10700	1586		Mymensingh	8925	1900
Chattogram	12665	3924		Netrokona	33250	15208
Cumilla	5217	1398		Sherpur	5346	506
Coxs bazar	8221	1144		Rajshahi Division	146248	34930
Feni	14374	1935		Bogura	25085	4041
Khagrachhari	5210	610		Joypurhat	12404	4681
Lakshmipur	11025	1456		Naogaon	43327	7205
Noakhali	3322	6934		Natore	7072	1747
Rangamati	5796	1233		Chapainababganj	8153	874
Dhaka Division	118653	28278		Pabna	14159	2549
Dhaka	3210	2912		Rajshahi	12963	10939
Faridpur	11670	3403		Sirajganj	23086	2894
Gazipur	1784	518		Rangpur Division	155962	69690
Gopalganj	7918	6991		Dinajpur	38347	5900
Kishoreganj	5610	885		Gaibandha	22780	6728
Madaripur	10023	1169		Kurigram	35509	12282
Manikganj	17737	1711		Lalmonirhat	10536	1231
Munshiganj	353	23		Nilphamari	8913	15727
Narayanganj	3385	819		Panchagarh	11374	24227
Narsingdi	3256	236		Rangpur	22317	2539
Rajbari	8013	4473		Thakurgaon	6187	1057
Shariatpur	13105	1817		Sylhet Division	44769	19421
Tangail	32588	3321		Habiganj	9974	1331
Khulna Division	243225	71833		Moulvibazar	6534	495
Bagerhat	40190	28399		Sunamganj	10343	7743
Chuadanga	9530	2227		Sylhet	17918	9853

Table 32: Distribution of Household Income and Quantity from Others Sources (in Million TK.) by Division			
Bangladesh	Household (in multiple)	Quantity	Income from Others Sources (in Million TK.)
1	2	3	4
Total	1237918	528839137	308951
Sale of timber tree	408738	8450347	43626
Sale of fruit tree	103873	2515644	13760
Branches of Tree/Straw/ash/husk	345084	385968602	32361
Cow dung/ manure	67050	115249236	5097
Land mortgage/Sale of land	128277	12780979	187757
Sale-household goods/Mortgage-goods	48880	1324705	15175
Rent of Agriculture Equipment/House Rent/Others	136016	2549624	11175
Barishal			
Total	129863	10288225	32772
Sale of timber tree	56629	1922477	9813
Sale of fruit tree	5784	354755	2395
Branches of Tree/Straw/ash/husk	17337	4294903	1426

Table 32: Distribution of Household Income and Quantity from Others Sources (in Million TK.) by Division			
Bangladesh	Household (in multiple)	Quantity	Income from Others Sources (in Million TK.)
1	2	3	4
Cow dung/ manure	1164	193822	167
Land mortgage/Sale of land	21776	2607164	16688
Sale-household goods/Mortgage-goods	5769	638687	397
Rent of Agriculture Equipment/House Rent/Others	21404	276417	1886
Chattogram			
Total	135752	25357503	25593
Sale of timber tree	43980	1681109	5137
Sale of fruit tree	11224	498962	794
Branches of Tree/Straw/ash/husk	47353	18915854	4269
Cow dung/ manure	5364	3410481	424
Land mortgage/Sale of land	10112	625100	13479
Sale-household goods/Mortgage-goods	1165	17205	88
Rent of Agriculture Equipment/House Rent/Others	16554	208792	1403
Dhaka			
Total	134019	24568067	28278
Sale of timber tree	45144	376270	4124
Sale of fruit tree	9193	128271	513
Branches of Tree/Straw/ash/husk	37150	18605024	4959
Cow dung/ manure	3489	3316424	245
Land mortgage/Sale of land	14161	1325159	16525
Sale-household goods/Mortgage-goods	1514	66055	104
Rent of Agriculture Equipment/House Rent/Others	23367	750863	1808
Khulna			
Total	302465	280269559	71833
Sale of timber tree	88846	2794531	7383
Sale of fruit tree	20375	389987	1893
Branches of Tree/Straw/ash/husk	125215	251970821	13472
Cow dung/ manure	7107	20609357	764
Land mortgage/Sale of land	30931	3739430	35037
Sale-household goods/Mortgage-goods	8792	212406	11546
Rent of Agriculture Equipment/House Rent/Others	21200	553028	1738
Mymensingh			
Total	98309	23119084	26433
Sale of timber tree	40917	335654	3077
Sale of fruit tree	9035	76224	676
Branches of Tree/Straw/ash/husk	22980	21210591	1462
Cow dung/ manure	1209	620677	86
Land mortgage/Sale of land	9810	565359	19639
Sale-household goods/Mortgage-goods	6142	217674	403
Rent of Agriculture Equipment/House Rent/Others	8216	92904	1090
Rajshahi			
Total	180548	89131250	34930
Sale of timber tree	36583	331652	3312
Sale of fruit tree	13556	232989	1553
Branches of Tree/Straw/ash/husk	58526	60869024	3685
Cow dung/ manure	16873	24385627	1018
Land mortgage/Sale of land	25719	2919189	22428
Sale-household goods/Mortgage-goods	13979	44618	1557
Rent of Agriculture Equipment/House Rent/Others	15313	348151	1375
Rangpur			
Total	202880	72589529	69690
Sale of timber tree	77055	534834	6387
Sale of fruit tree	30082	664748	5663
Branches of Tree/Straw/ash/husk	23654	8143236	2109
Cow dung/ manure	29058	62180246	2267
Land mortgage/Sale of land	11224	691677	50987
Sale-household goods/Mortgage-goods	10027	124875	982

Table 32: Distribution of Household Income and Quantity from Others Sources (in Million TK.) by Division			
Bangladesh	Household (in multiple)	Quantity	Income from Others Sources (in Million TK.)
1	2	3	4
Rent of Agriculture Equipment/House Rent/Others	21779	249913	1294
Sylhet			
Total	54083	3515922	19421
Sale of timber tree	19585	473821	4393
Sale of fruit tree	4624	169707	271
Branches of Tree/Straw/ash/husk	12870	1959149	979
Cow dung/ manure	2786	532602	127
Land mortgage/Sale of land	4544	307899	12973
Sale-household goods/Mortgage-goods	1492	3186	98
Rent of Agriculture Equipment/House Rent/Others	8181	69557	580

Table 33: Distribution of Income from Others Sources (in Million TK.) by Division, 2015-2020								
Division/District	Income from Others Sources (in Million TK.)							
	Total	Sale of timber tree	Sale of fruit tree	Branches of Tree/Straw /ash/husk	Cow dung/ manure	Land mortgage /Sale of land	Sale-household goods/Mortgage-goods	Rent of Agriculture Equipment /House /Shop Rent/Others
1	2	3	4	5	6	7	8	9
Total	308951	43626	13760	32361	5097	187757	15175	11175
Barishal Division	32772	9813	2395	1426	167	16688	397	1886
Barguna	1250	505	96	79	0	440	6	124
Barishal	14569	2681	22	334	90	11034	16	391
Bhola	5073	335	2125	180	38	1559	0	835
Jhalokati	4061	3735	28	81	0	94	74	49
Patuakhali	2325	689	94	153	18	727	294	349
Pirojpur	5494	1867	30	599	21	2833	7	137
Chattogram Division	25593	5137	794	4269	424	13479	88	1403
Bandarban	1657	1118	277	69	11	107	0	75
Brahmanbaria	3716	217	167	1363	207	1661	40	60
Chandpur	1586	451	48	266	23	653	5	140
Chattogram	3924	415	49	403	84	2838	0	136
Cumilla	1398	119	24	243	2	811	0	200
Coxs bazar	1144	370	5	59	76	469	15	150
Feni	1935	543	43	373	12	727	27	209
Khagrachhari	610	313	83	24	0	135	0	54
Lakshmipur	1456	402	13	687	8	203	0	142
Noakhali	6934	196	2	776	0	5786	0	174
Rangamati	1233	994	83	5	0	89	0	64
Dhaka Division	28278	4124	513	4959	245	16525	104	1808
Dhaka	2912	33	12	55	2	2751	0	58
Faridpur	3403	265	41	247	123	2555	16	156
Gazipur	518	321	20	119	0	8	0	49
Gopalganj	6991	276	6	169	0	6400	36	104
Kishoreganj	885	192	38	73	7	177	7	391
Madaripur	1169	446	3	46	0	575	19	81
Manikganj	1711	243	99	157	90	760	4	358
Munshiganj	23	2	1	0	1	3	0	17
Narayanganj	819	50	23	98	7	452	3	186
Narsingdi	236	114	15	8	0	5	0	93
Rajbari	4473	181	44	1629	0	2463	5	150
Shariatpur	1817	570	149	995	14	41	11	37

Table 33: Distribution of Income from Others Sources (in Million TK.) by Division, 2015-2020								
Division/District	Income from Others Sources (in Million TK.)							
	Total	Sale of timber tree	Sale of fruit tree	Branches of Tree/Straw /ash/husk	Cow dung/ manure	Land mortgage /Sale of land	Sale-household goods/Mortgage-goods	Rent of Agriculture Equipment /House /Shop Rent/Others
1	2	3	4	5	6	7	8	9
Tangail	3321	1429	64	1363	0	336	2	127
Khulna Division	71833	7383	1893	13472	764	35037	11546	1738
Bagerhat	28399	2114	58	762	9	25239	3	213
Chuadanga	2227	987	67	199	323	433	51	167
Jashore	2298	672	108	430	7	938	83	62
Jhenaidah	11410	1726	402	3901	219	4353	321	489
Khulna	5601	282	156	3161	48	1794	1	160
Kushtia	518	61	13	188	8	60	177	11
Magura	14059	524	121	1404	6	899	10686	420
Meherpur	330	32	47	61	45	125	14	6
Narail	862	385	31	277	4	99	4	61
Satkhira	6129	600	890	3090	96	1096	206	150
Mymensingh Division	26433	3077	676	1462	86	19639	403	1090
Jamalpur	8819	1062	149	807	3	6248	290	259
Mymensingh	1900	176	98	89	0	1292	8	237
Netrokona	15208	1673	426	456	15	12019	54	566
Sherpur	506	165	3	110	68	80	51	29
Rajshahi Division	34930	3312	1553	3685	1018	22428	1557	1375
Bogura	4041	606	225	106	75	1884	936	210
Joypurhat	4681	184	25	325	465	3654	10	18
Naogaon	7205	1022	634	1100	127	3381	225	716
Natore	1747	210	59	132	15	1062	215	55
Chapainababganj	874	12	238	276	108	159	26	55
Pabna	2549	266	246	249	80	1442	116	150
Rajshahi	10939	70	55	565	0	10155	15	79
Sirajganj	2894	943	71	932	148	692	15	93
Rangpur Division	69690	6387	5663	2109	2267	50987	982	1294
Dinajpur	5900	1020	962	800	1074	1222	471	350
Gaibandha	6728	1434	3007	160	169	1746	38	173
Kurigram	12282	1460	296	395	66	9733	208	125
Lalmonirhat	1231	148	69	122	272	452	112	56
Nilphamari	15727	814	211	25	14	14615	0	48
Panchagarh	24227	798	776	33	143	22461	9	6

Table 33: Distribution of Income from Others Sources (in Million TK.) by Division, 2015-2020								
Division/District	Income from Others Sources (in Million TK.)							
	Total	Sale of timber tree	Sale of fruit tree	Branches of Tree/Straw /ash/husk	Cow dung/ manure	Land mortgage /Sale of land	Sale-household goods/Mortgage-goods	Rent of Agriculture Equipment /House /Shop Rent/Others
1	2	3	4	5	6	7	8	9
Rangpur	2539	511	306	531	507	74	119	493
Thakurgaon	1057	202	36	43	23	684	25	43
Sylhet Division	19421	4393	271	979	127	12973	98	580
Habiganj	1331	230	51	397	122	411	33	88
Moulvibazar	495	207	22	24	0	87	22	133
Sunamganj	7743	462	62	90	5	6855	27	243
Sylhet	9853	3494	136	469	0	5621	16	116

Table 34: Distribution of Household and Total Income (in Million TK.) by Division and District					
Division/District	Household	Total Income (in Million TK.)	Division/District	Household	Total Income (in Million TK.)
1	2	3	1	2	3
Total	7098819	1850740			
Barishal Division	862126	220709	Jashore	87753	22308
Barguna	111302	29350	Jhenaidah	132128	48110
Barishal	256164	61286	Khulna	175287	41595
Bhola	140943	39132	Kushtia	24217	6660
Jhalokati	81899	21492	Magura	74483	35271
Patuakhali	133723	33674	Meherpur	29397	6369
Pirojpur	138094	35776	Narail	33607	6848
Chattogram Division	740501	201808	Satkhira	191770	71755
Bandarban	28887	6627	Mymensingh Division	678604	145764
Brahmanbaria	60876	18877	Jamalpur	236268	54312
Chandpur	88094	21340	Mymensingh	102244	17316
Chattogram	160071	46406	Netrokona	262361	60292
Cumilla	48137	16548	Sherpur	77732	13845
Coxs bazar	84019	20418	Rajshahi Division	1101242	284566
Feni	77866	21417	Bogura	275987	63474
Khagrachhari	28315	5280	Joypurhat	54287	15608
Lakshmipur	60678	14394	Naogaon	319319	81885
Noakhali	76077	24281	Natore	38159	8601
Rangamati	27483	6218	Chapainababganj	43196	9362
Dhaka Division	1127620	290148	Pabna	103891	27331
Dhaka	81653	19601	Rajshahi	119597	36725
Faridpur	70521	30396	Sirajganj	146806	41581
Gazipur	22156	5863	Rangpur Division	1007786	251846
Gopalganj	154932	41956	Dinajpur	186779	49548
Kishoreganj	111566	22985	Gaibandha	179360	34725
Madaripur	82250	23052	Kurigram	190457	43595
Manikganj	118416	28100	Lalmonirhat	66165	12606
Munshiganj	23636	6152	Nilphamari	89660	29532
Narayanganj	31222	7689	Panchagarh	69796	37117
Narsingdi	28012	6521	Rangpur	146599	25940
Rajbari	65848	21136	Thakurgaon	78970	18783
Shariatpur	57137	19214	Sylhet Division	617663	136238
Tangail	280271	57484	Habiganj	94263	19674
Khulna Division	963276	319662	Moulvibazar	86097	18360
Bagerhat	155054	65389	Sunamganj	246755	49198
Chuadanga	59580	15358	Sylhet	190548	49006

Table 35: Distribution of Household and Total Income (in Million TK.) of Income Group by Division and District, 2015-2020												
Division/District	Number of Household (in multiple) by Income Group						Total Income by Income Group (in million tk.)					
	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	16176026	48846	6244286	9790911	64052	27931	1850740	165	175077	1317096	93623	264778
Barishal Division	1840615	7323	663674	1159654	6697	3267	220709	25	18341	163362	9484	29496
Barguna	281510	353	109162	170900	824	271	29350	1	3013	24313	1200	823
Barishal	457370	2778	152672	299689	1453	779	61286	8	4140	44059	2140	10939
Bhola	293689	1859	91569	198810	730	720	39132	7	2577	30059	1069	5419
Jhalokati	175783	592	63405	110746	677	362	21492	2	1800	14890	865	3934
Patuakhali	320997	617	132742	185191	1997	451	33674	2	3593	23746	2834	3500
Pirojpur	311267	1124	114123	194319	1016	685	35776	5	3219	26295	1375	4883
Chattogram Division	1549663	3719	536011	1000055	7246	2632	201808	12	14796	156534	10653	19813
Bandarban	78540	62	39503	38736	169	69	6627	0	1079	4582	257	708
Brahmanbaria	163886	965	64577	97648	596	100	18877	3	1785	15331	859	900
Chandpur	169533	115	56334	112401	600	83	21340	0	1585	18554	727	474
Chattogram	300419	798	86248	210454	2003	917	46406	2	2296	35108	3149	5851
Cumilla	101206	281	32012	67811	707	396	16548	1	898	12220	1063	2366
Coxs bazar	142623	351	34837	106708	617	109	20418	1	958	18157	874	429
Feni	180667	820	68783	110022	635	407	21417	3	1849	16908	999	1659
Khagrachhari	65973	19	29345	36382	189	38	5280	0	878	3968	336	98
Lakshmipur	127345	195	42170	84462	518	0	14394	1	1160	12467	767	0
Noakhali	151197	114	45763	104048	881	391	24281	0	1291	15412	1103	6474
Rangamati	68274	0	36438	31383	331	121	6218	0	1019	3827	519	854
Dhaka Division	2395270	6881	896411	1472948	12919	6111	290148	24	24818	214871	18811	31624
Dhaka	126172	39	32801	92320	678	335	19601	0	891	15542	923	2245
Faridpur	226289	1386	103621	117962	998	2321	30396	4	2865	16493	1734	9299
Gazipur	44183	291	15729	27751	314	98	5863	1	437	4626	467	332
Gopalganj	297789	450	100773	192800	2431	1335	41956	1	2891	26263	3766	9035
Kishoreganj	203597	211	72631	129935	753	68	22985	1	2130	19604	1048	203
Madaripur	193627	448	70521	121417	1135	105	23052	1	1884	19031	1596	539
Manikganj	301063	2597	124823	172875	597	171	28100	10	3410	23304	772	604

Table 35: Distribution of Household and Total Income (in Million TK.) of Income Group by Division and District, 2015-2020												
Division/District	Number of Household (in multiple) by Income Group						Total Income by Income Group (in million tk.)					
	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +
1	2	3	4	5	6	7	8	9	10	11	12	13
Munshiganj	34030	28	4753	28882	360	7	6152	0	133	5408	553	58
Narayanganj	47442	77	10507	36494	259	106	7689	0	284	6346	392	666
Narsingdi	54184	58	18494	35423	107	102	6521	0	504	5457	132	428
Rajbari	162894	196	60729	100387	999	584	21136	1	1674	13950	1337	4174
Shariatpur	141185	104	53497	84496	2608	480	19214	0	1449	12218	3529	2018
Tangail	562815	997	227533	332205	1681	399	57484	4	6265	46630	2562	2023
Khulna Division	2672901	7251	1076299	1568059	14491	6802	319662	22	30077	204460	21242	63861
Bagerhat	357043	192	118523	236115	1329	884	65389	1	3333	33928	1707	26420
Chuadanga	179029	157	85520	92504	654	194	15358	0	2327	10880	998	1152
Jashore	229891	275	92873	135811	493	439	22308	1	2559	17332	664	1752
Jhenaidah	490350	499	204757	283702	1301	92	48110	2	5726	36819	1772	3792
Khulna	431738	975	163180	266572	467	545	41595	3	4722	31688	660	4521
Kushtia	64305	179	26144	37717	229	36	6660	0	717	5358	332	253
Magura	308141	1238	146363	159873	396	271	35271	4	4061	19113	525	11568
Meherpur	75698	14	34735	40803	108	37	6369	0	926	5116	208	118
Narail	75144	193	31298	43435	176	42	6848	0	864	5636	220	128
Satkhira	461563	3528	172908	271527	9339	4261	71755	11	4841	38589	14156	14157
Mymensingh Division	1396408	2495	554876	835048	2191	1798	145764	8	15798	106250	3092	20616
Jamalpur	549730	1010	225814	321236	867	804	54312	4	6391	40727	1138	6053
Mymensingh	202447	268	88661	113058	229	231	17316	1	2531	12912	315	1558
Netrokona	499382	732	186794	310102	991	763	60292	3	5346	40472	1466	13006
Sherpur	144848	485	53607	90652	104	0	13845	1	1530	12140	173	0
Rajshahi Division	2750284	7683	1063696	1665071	11304	2530	284566	26	30420	211383	17230	25507
Bogura	644790	3344	241483	398067	1793	103	63474	10	6908	52947	2505	1104
Joypurhat	156404	924	63420	91775	196	89	15608	3	1785	10247	327	3245
Naogaon	833842	1682	314131	515035	2327	668	81885	6	9074	64673	3370	4762
Natore	89596	178	36527	52489	304	98	8601	1	1007	6288	415	890
Chapainababganj	95296	192	35374	59426	241	64	9362	1	1038	7478	338	506

Table 35: Distribution of Household and Total Income (in Million TK.) of Income Group by Division and District, 2015-2020												
Division/District	Number of Household (in multiple) by Income Group						Total Income by Income Group (in million tk.)					
	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +	Total	1 - 4999	5000 - 49999	50000 - 999999	1000000 - 2499999	2500000 +
1	2	3	4	5	6	7	8	9	10	11	12	13
Pabna	248289	29	90386	157135	367	373	27331	0	2564	22519	552	1696
Rajshahi	320338	536	126487	192430	745	139	36725	2	3646	22487	927	9664
Sirajganj	361730	799	155888	198715	5332	997	41581	3	4400	24745	8795	3640
Rangpur Division	2420895	5833	1040599	1365691	5486	3286	251846	19	28945	159512	7692	55678
Dinajpur	476789	478	163238	310769	1668	637	49548	1	4672	39810	2380	2685
Gaibandha	410944	1028	198868	210342	321	386	34725	3	5516	24217	509	4480
Kurigram	439036	1162	202544	233104	1545	681	43595	4	5561	26779	1874	9378
Lalmonirhat	160128	115	72803	86925	194	92	12606	0	1942	9722	265	676
Nilphamari	194427	230	82102	111555	316	224	29532	1	2317	12029	361	14823
Panchagarh	186906	287	86935	98383	297	1004	37117	1	2346	11889	573	22307
Rangpur	336326	1400	143009	191317	562	39	25940	5	3981	21107	731	116
Thakurgaon	216338	1133	91102	123296	583	224	18783	4	2609	13959	999	1211
Sylhet Division	1149988	7660	412722	724384	3718	1505	136238	28	11883	100723	5420	18183
Habiganj	193298	240	68264	124357	324	113	19674	1	2009	16666	554	443
Moulvibazar	184855	85	76516	107774	328	153	18360	0	2149	14473	432	1305
Sunamganj	427443	1599	153078	271340	1059	366	49198	5	4439	36230	1495	7030
Sylhet	344393	5737	114863	220912	2006	873	49006	23	3286	33354	2938	9405

Table 36: Distribution of Disaster Affected Household in First Time (Year) by Disaster Categories and Division, 2015-2020										
Bangladesh/Division/Disaster Categories	Multiple Household	Year								
		Total	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2020
1	2	3	4	5	6	7	8	9	10	11
Bangladesh										
Total	90191727	11797280	44482	64101	138441	1571599	1807297	2865272	3886137	1419952
Drought	7515977	354739	684	3066	8635	18974	49035	65325	173969	35051
Flood	7515977	4110532	13491	23077	35915	981305	792329	799266	1010016	455134
Water Logging	7515977	763676	9196	3751	16527	90143	125193	174413	227428	117025
Cyclone	7515977	2555137	7139	16361	39856	285454	324012	941934	588677	351703
Tornado	7515977	396614	624	2365	10142	27133	44559	60958	194848	55986
Storm/Tidal Surge	7515977	169759	1977	3581	2853	23781	22313	49856	33111	32286
Thunderstorm/Lighting	7515977	1068659	5169	4923	9669	55393	172928	273652	452794	94132
River/Coastal Erosion	7515977	754979	1036	2192	4497	34158	79950	139918	366138	127090
Landslide	7515977	30379	31	150	59	1360	1863	5584	20454	877
Salinity	7515977	245845	361	946	2452	14708	35982	88275	83256	19865
Hailstorm	7515977	1339898	4669	3674	7717	38514	158059	264588	732415	130262
Others	7515977	7061	105	13	120	676	1072	1502	3031	541
Barishal										
Total	11187196	1495960	25895	12581	45731	151055	257207	587283	295854	120355
Drought	932266	971	87	70	0	0	194	326	0	294
Flood	932266	168228	8688	552	8180	25341	36250	49002	28790	11426
Water Logging	932266	198871	8415	1577	10973	21722	51276	46109	27629	31170
Cyclone	932266	776593	6107	5783	20968	64892	117426	387496	142250	31671
Tornado	932266	20674	0	139	0	1290	3057	5053	9556	1580
Storm/Tidal Surge	932266	145005	1977	3459	2853	20448	17485	43958	26088	28737
Thunderstorm/Lighting	932266	34293	0	179	252	3011	3879	6303	17935	2734
River/Coastal Erosion	932266	45144	301	457	579	2073	7986	13788	17530	2430
Landslide	932266	0	0	0	0	0	0	0	0	0
Salinity	932266	101037	319	366	1914	11974	19654	35049	23693	8067
Hailstorm	932266	5144	0	0	12	304	0	198	2384	2246
Others	932266	0	0	0	0	0	0	0	0	0
Chattogram										
Total	9262225	1152228	872	10938	13980	67725	324554	174684	478471	81005
Drought	771852	34138	77	72	522	944	2553	3287	20388	6294
Flood	771852	350151	143	6217	7008	35720	138094	47136	107626	8207
Water Logging	771852	156966	369	845	2447	14578	33781	25689	63371	15886
Cyclone	771852	338796	179	2592	2815	9033	114025	60304	134715	15133
Tornado	771852	7846	0	0	0	0	2450	1576	3613	208
Storm/Tidal Surge	771852	6520	0	33	0	83	2136	954	2177	1137
Thunderstorm/Lighting	771852	83862	0	156	651	2311	11263	12717	47834	8929

Table 36: Distribution of Disaster Affected Household in First Time (Year) by Disaster Categories and Division, 2015-2020										
Bangladesh/Division/Disaster Categories	Multiple Household	Year								
		Total	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2020
1	2	3	4	5	6	7	8	9	10	11
River/Coastal Erosion	771852	59721	32	249	144	1275	5490	6601	31687	14243
Landslide	771852	28332	31	150	59	1360	1863	5006	19357	504
Salinity	771852	29627	41	140	0	135	5644	3996	17340	2330
Hailstorm	771852	55727	0	483	317	2094	7153	7352	30195	8132
Others	771852	543	0	0	17	192	100	67	167	0
Dhaka										
Total	14290665	1820465	676	3493	9050	336420	261923	303578	560355	344970
Drought	1190889	91642	124	200	936	2499	5918	11293	58689	11984
Flood	1190889	880191	79	1261	1730	284469	181370	101334	115483	194466
Water Logging	1190889	90597	179	365	403	16617	10432	12013	35390	15198
Cyclone	1190889	310875	214	955	4102	11995	20696	117787	110245	44881
Tornado	1190889	28141	5	10	400	1949	2092	3184	15090	5410
Storm/Tidal Surge	1190889	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1190889	101686	61	344	492	7175	12999	13288	50025	17303
River/Coastal Erosion	1190889	155585	14	14	556	7337	15428	23721	78689	29826
Landslide	1190889	0	0	0	0	0	0	0	0	0
Salinity	1190889	393	0	0	0	0	0	75	216	102
Hailstorm	1190889	157512	0	345	372	4321	12751	19942	94340	25441
Others	1190889	3844	0	0	59	59	237	941	2186	361
Khulna										
Total	12110964	1759141	1596	11012	21678	260095	151131	585858	451405	276366
Drought	1009247	31787	72	225	546	2612	4966	10552	11024	1791
Flood	1009247	39075	0	408	165	3997	5130	16006	10150	3218
Water Logging	1009247	179831	201	965	2313	26711	14576	56139	44699	34227
Cyclone	1009247	938309	473	6926	11022	190981	48272	332064	142372	206199
Tornado	1009247	21793	0	0	1476	2062	4303	4674	8525	752
Storm/Tidal Surge	1009247	18234	0	89	0	3250	2692	4945	4847	2411
Thunderstorm/Lighting	1009247	132765	440	909	1454	10159	22796	47721	44681	4606
River/Coastal Erosion	1009247	108945	258	722	1768	12091	19327	25126	40743	8911
Landslide	1009247	0	0	0	0	0	0	0	0	0
Salinity	1009247	114788	0	440	538	2599	10683	49156	42007	9366
Hailstorm	1009247	172544	48	328	2396	5238	18136	39267	102245	4886
Others	1009247	1071	105	0	0	396	248	209	112	0
Mymensingh										
Total	8670682	1025014	101	988	9669	182572	111378	258239	378961	83106
Drought	722557	35336	0	0	542	1120	3434	8125	20079	2036
Flood	722557	583709	101	528	7182	166499	55775	149157	163088	41380

Table 36: Distribution of Disaster Affected Household in First Time (Year) by Disaster Categories and Division, 2015-2020										
Bangladesh/Division/Disaster Categories	Multiple Household	Year								
		Total	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2020
1	2	3	4	5	6	7	8	9	10	11
Water Logging	722557	32866	0	0	53	2871	1099	8489	14019	6334
Cyclone	722557	32898	0	34	132	858	5133	6046	17470	3225
Tornado	722557	31374	0	0	448	974	6986	5458	14019	3489
Storm/Tidal Surge	722557	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	722557	87558	0	82	831	3917	10764	26353	39790	5821
River/Coastal Erosion	722557	56950	0	223	118	1906	3814	14440	25977	10471
Landslide	722557	0	0	0	0	0	0	0	0	0
Salinity	722557	0	0	0	0	0	0	0	0	0
Hailstorm	722557	164246	0	121	362	4428	24373	40171	84442	10349
Others	722557	76	0	0	0	0	0	0	76	0
Rajshahi										
Total	13742549	1764367	1285	4062	9602	178959	317798	307467	675941	269253
Drought	1145212	54516	175	512	1603	3117	9380	16674	18865	4189
Flood	1145212	596563	407	2014	2493	133458	194922	55578	129373	78318
Water Logging	1145212	76835	0	0	338	4089	10543	19262	31916	10687
Cyclone	1145212	133041	166	70	549	6262	14997	33373	29181	48442
Tornado	1145212	154268	458	171	214	4405	6290	14991	97259	30481
Storm/Tidal Surge	1145212	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1145212	311123	36	748	2577	12640	45311	83843	134959	31008
River/Coastal Erosion	1145212	148935	43	439	782	6233	13109	29765	77254	21311
Landslide	1145212	0	0	0	0	0	0	0	0	0
Salinity	1145212	0	0	0	0	0	0	0	0	0
Hailstorm	1145212	288075	0	94	1044	8728	22845	53919	156736	44709
Others	1145212	1011	0	13	0	28	401	61	399	109
Rangpur										
Total	12676205	1721251	9625	9075	11105	216519	252019	252072	788710	182126
Drought	1056350	29529	0	161	421	3662	3768	5088	15104	1325
Flood	1056350	894499	661	8046	3276	194592	134944	93988	377234	81759
Water Logging	1056350	20499	32	0	0	3511	2404	2888	8570	3094
Cyclone	1056350	18301	0	0	57	1366	3173	4440	8883	381
Tornado	1056350	85038	11	220	6045	2924	16138	19368	28176	12155
Storm/Tidal Surge	1056350	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1056350	160656	4186	265	266	4964	31725	36225	67076	15948
River/Coastal Erosion	1056350	158067	389	47	452	2645	12500	21051	83332	37652
Landslide	1056350	0	0	0	0	0	0	0	0	0
Salinity	1056350	0	0	0	0	0	0	0	0	0
Hailstorm	1056350	354145	4345	336	543	2855	47281	68800	200245	29740

Table 36: Distribution of Disaster Affected Household in First Time (Year) by Disaster Categories and Division, 2015-2020										
Bangladesh/Division/Disaster Categories	Multiple Household	Year								
		Total	1950 - 1959	1960 - 1969	1970 - 1979	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2020
1	2	3	4	5	6	7	8	9	10	11
Others	1056350	517	0	0	44	0	87	224	91	71
Sylhet										
Total	8251240	1058855	4432	11951	17628	178253	131287	396091	256441	62771
Drought	687603	76822	149	1825	4065	5022	18822	9981	29819	7138
Flood	687603	598116	3411	4052	5882	137230	45844	287064	78273	36360
Water Logging	687603	7212	0	0	0	44	1081	3825	1833	429
Cyclone	687603	6325	0	0	211	68	290	425	3560	1771
Tornado	687603	47480	149	1825	1558	13528	3244	6654	18610	1911
Storm/Tidal Surge	687603	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	687603	156717	446	2239	3145	11217	34190	47201	50495	7783
River/Coastal Erosion	687603	21631	0	42	97	599	2296	5426	10926	2246
Landslide	687603	2048	0	0	0	0	0	578	1097	373
Salinity	687603	0	0	0	0	0	0	0	0	0
Hailstorm	687603	142505	276	1968	2669	10546	25521	34937	61828	4760
Others	687603	0	0	0	0	0	0	0	0	0

Table 37: Distribution of Disaster Affected Household by Affected Times and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Times						
		Total	One Time	Two Times	Three Times	Four Times	Five Times	Six or More Times
1	2	3	4	5	6	7	8	9
Bangladesh								
Total	90191727	11797280	5717382	3311445	1539136	476848	402383	350085
Drought	7515977	354739	187271	112200	40430	6111	6095	2633
Flood	7515977	4110532	1727322	1253059	655318	173979	156935	143918
Water Logging	7515977	763676	255551	200160	131823	58730	60330	57082
Cyclone	7515977	2555137	1209778	786924	336733	125497	51325	44880
Tornado	7515977	396614	251843	78183	41232	6921	7330	11105
Storm/Tidal Surge	7515977	169759	78078	53271	20936	7814	5065	4595
Thunderstorm/Lighting	7515977	1068659	572625	287216	107675	36636	33825	30683
River/Coastal Erosion	7515977	754979	373886	205274	93771	29060	34314	18673
Landslide	7515977	30379	19226	6519	3233	612	541	248
Salinity	7515977	245845	71964	64938	34335	16481	28878	29249
Hailstorm	7515977	1339898	966610	262039	72775	14517	17247	6711
Others	7515977	7061	3229	1661	874	490	500	306
Barishal								
Total	11187196	1495960	487710	497758	244088	119021	77776	69607
Drought	932266	971	638	231	102	0	0	0
Flood	932266	168228	65208	50083	25727	13766	10080	3364
Water Logging	932266	198871	50311	42843	37358	19285	21517	27557
Cyclone	932266	776593	224878	303972	138708	64846	28527	15661
Tornado	932266	20674	7362	3326	640	0	572	8775
Storm/Tidal Surge	932266	145005	69258	46927	16736	6054	2757	3273
Thunderstorm/Lighting	932266	34293	23645	6662	1870	1497	250	369
River/Coastal Erosion	932266	45144	16919	12081	4686	2478	5784	3196
Landslide	932266	0	0	0	0	0	0	0
Salinity	932266	101037	26170	30450	17955	10871	8289	7303
Hailstorm	932266	5144	3321	1183	308	225	0	108
Others	932266	0	0	0	0	0	0	0
Chattogram								
Total	9262225	1152228	591086	297213	147075	49786	41145	25924
Drought	771852	34138	22209	8409	2583	448	363	126
Flood	771852	350151	147296	96706	56512	21527	16111	11998
Water Logging	771852	156966	63594	41165	30625	8638	10047	2897
Cyclone	771852	338796	189728	93547	31584	11358	8924	3656
Tornado	771852	7846	5188	1972	458	229	0	0
Storm/Tidal Surge	771852	6520	4174	1684	551	34	20	56
Thunderstorm/Lighting	771852	83862	56464	16440	6937	2320	939	761
River/Coastal Erosion	771852	59721	32904	11092	7386	2686	2853	2800
Landslide	771852	28332	17821	6000	3171	550	541	248
Salinity	771852	29627	14431	7347	2828	1131	538	3351
Hailstorm	771852	55727	37001	12746	4405	745	800	30
Others	771852	543	276	105	34	119	9	0
Dhaka								
Total	14290665	1820465	1104675	440629	164216	37204	32809	40932
Drought	1190889	91642	51911	29165	6740	1159	1745	920
Flood	1190889	880191	513266	213640	100534	16639	14439	21673
Water Logging	1190889	90597	35584	21056	10327	5414	8803	9413
Cyclone	1190889	310875	209763	72601	15283	6817	1890	4521
Tornado	1190889	28141	22569	3031	1939	493	107	0
Storm/Tidal Surge	1190889	0	0	0	0	0	0	0
Thunderstorm/Lighting	1190889	101686	61174	29364	6806	1410	593	2339
River/Coastal Erosion	1190889	155585	85720	44794	15028	4090	4342	1611
Landslide	1190889	0	0	0	0	0	0	0
Salinity	1190889	393	112	16	49	136	81	0
Hailstorm	1190889	157512	122666	26063	7003	753	573	454

Table 37: Distribution of Disaster Affected Household by Affected Times and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Times						
		Total	One Time	Two Times	Three Times	Four Times	Five Times	Six or More Times
1	2	3	4	5	6	7	8	9
Others	1190889	3844	1911	900	505	292	236	0
Khulna								
Total	12110964	1759141	793696	497207	251244	86172	63570	67252
Drought	1009247	31787	16973	11977	1879	693	42	223
Flood	1009247	39075	17689	12515	6488	1232	973	179
Water Logging	1009247	179831	51872	48923	37572	19082	14123	8257
Cyclone	1009247	938309	454661	275318	134948	41286	11175	20922
Tornado	1009247	21793	10199	7640	3236	410	180	128
Storm/Tidal Surge	1009247	18234	4646	4660	3649	1725	2287	1266
Thunderstorm/Lighting	1009247	132765	41191	48677	17949	6550	7794	10604
River/Coastal Erosion	1009247	108945	31531	31836	25949	8924	4959	5747
Landslide	1009247	0	0	0	0	0	0	0
Salinity	1009247	114788	31251	27125	13503	4344	19969	18595
Hailstorm	1009247	172544	133383	28310	5938	1888	1836	1189
Others	1009247	1071	299	227	134	38	232	142
Mymensingh								
Total	8670682	1025014	471897	308708	157029	41062	30490	15828
Drought	722557	35336	21183	9503	3760	429	233	228
Flood	722557	583709	168368	216509	126669	31450	26369	14345
Water Logging	722557	32866	15988	9990	3426	2178	1169	114
Cyclone	722557	32898	28891	3352	532	0	48	75
Tornado	722557	31374	23524	5506	2208	68	67	0
Storm/Tidal Surge	722557	0	0	0	0	0	0	0
Thunderstorm/Lighting	722557	87558	62350	18355	4694	1544	211	402
River/Coastal Erosion	722557	56950	32399	12141	5799	3658	2342	610
Landslide	722557	0	0	0	0	0	0	0
Salinity	722557	0	0	0	0	0	0	0
Hailstorm	722557	164246	119193	33350	9942	1735	26	0
Others	722557	76	0	0	0	0	24	52
Rajshahi								
Total	13742549	1764367	919514	493718	217386	59369	29160	45221
Drought	1145212	54516	23745	23461	5798	308	816	387
Flood	1145212	596563	231708	178427	107830	32065	19594	26940
Water Logging	1145212	76835	24784	26901	11215	3548	2577	7810
Cyclone	1145212	133041	88737	29777	13200	756	572	0
Tornado	1145212	154268	113881	22856	13485	2496	939	612
Storm/Tidal Surge	1145212	0	0	0	0	0	0	0
Thunderstorm/Lighting	1145212	311123	162048	91636	37638	12938	1756	5108
River/Coastal Erosion	1145212	148935	77666	49119	15744	2996	2291	1120
Landslide	1145212	0	0	0	0	0	0	0
Salinity	1145212	0	0	0	0	0	0	0
Hailstorm	1145212	288075	196446	71271	12276	4222	616	3244
Others	1145212	1011	498	271	201	41	0	0
Rangpur								
Total	12676205	1721251	902176	484085	194548	47843	54996	37603
Drought	1056350	29529	9535	7830	8935	1276	1348	606
Flood	1056350	894499	390256	289277	121476	35803	29130	28557
Water Logging	1056350	20499	7518	8248	1040	584	2077	1033
Cyclone	1056350	18301	8701	6814	2253	386	129	19
Tornado	1056350	85038	52633	22933	6014	690	2739	30
Storm/Tidal Surge	1056350	0	0	0	0	0	0	0
Thunderstorm/Lighting	1056350	160656	97797	40758	10582	2222	5743	3554
River/Coastal Erosion	1056350	158067	85827	39582	16195	2541	11028	2894
Landslide	1056350	0	0	0	0	0	0	0
Salinity	1056350	0	0	0	0	0	0	0

Table 37: Distribution of Disaster Affected Household by Affected Times and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Times						
		Total	One Time	Two Times	Three Times	Four Times	Five Times	Six or More Times
1	2	3	4	5	6	7	8	9
Hailstorm	1056350	354145	249664	68485	28054	4342	2803	797
Others	1056350	517	245	159	0	0	0	112
Sylhet								
Total	8251240	1058855	446629	292128	163550	36391	72438	47719
Drought	687603	76822	41075	21625	10633	1797	1548	143
Flood	687603	598116	193532	195903	110084	21498	40239	36861
Water Logging	687603	7212	5901	1034	261	0	17	0
Cyclone	687603	6325	4419	1544	227	49	61	26
Tornado	687603	47480	16486	10920	13252	2536	2726	1560
Storm/Tidal Surge	687603	0	0	0	0	0	0	0
Thunderstorm/Lighting	687603	156717	67956	35323	21199	8155	16538	7545
River/Coastal Erosion	687603	21631	10919	4630	2984	1686	717	695
Landslide	687603	2048	1405	519	61	62	0	0
Salinity	687603	0	0	0	0	0	0	0
Hailstorm	687603	142505	104936	20631	4849	608	10592	889
Others	687603	0	0	0	0	0	0	0

Table 38: Distribution of Disaster Affected Household by Year and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Year						
		Total	2015	2016	2017	2018	2019	2020
1	2	3	4	5	6	7	8	9
Bangladesh								
Total	90191727	11797280	328858	401884	1248816	1373224	2182247	6262251
Drought	7515977	354739	11479	38197	37163	71216	83706	112979
Flood	7515977	4110532	84573	103524	603158	315170	426224	2577882
Water Logging	7515977	763676	19328	26272	45625	84057	127491	460902
Cyclone	7515977	2555137	33651	53019	116326	212975	628818	1510348
Tornado	7515977	396614	52428	17438	33065	73187	69257	151240
Storm/Tidal Surge	7515977	169759	1172	1019	3473	4245	26327	133524
Thunderstorm/Lighting	7515977	1068659	29272	49584	121241	177339	272372	418852
River/Coastal Erosion	7515977	754979	45992	35204	58437	87201	142583	385562
Landslide	7515977	30379	1160	818	10999	8035	5872	3496
Salinity	7515977	245845	4147	4910	9525	19849	40556	166858
Hailstorm	7515977	1339898	44792	71513	208693	319587	358426	336888
Others	7515977	7061	864	385	1112	362	618	3720
Barishal								
Total	11187196	1495960	61281	37518	70984	111635	389926	824615
Drought	932266	971	38	227	86	53	125	442
Flood	932266	168228	23639	12444	20037	12645	32003	67461
Water Logging	932266	198871	9092	2771	7039	9174	24333	146463
Cyclone	932266	776593	15963	10134	30391	65177	280109	374818
Tornado	932266	20674	164	879	3748	442	2269	13173
Storm/Tidal Surge	932266	145005	245	504	2154	2011	23206	116886
Thunderstorm/Lighting	932266	34293	1361	1879	2317	9209	6347	13180
River/Coastal Erosion	932266	45144	8656	6389	2196	4807	4734	18362
Landslide	932266	0	0	0	0	0	0	0
Salinity	932266	101037	1899	2293	2947	7344	16185	70369
Hailstorm	932266	5144	225	0	70	773	614	3462
Others	932266	0	0	0	0	0	0	0
Chattogram								
Total	9262225	1152228	53634	94086	187246	259606	268752	288904
Drought	771852	34138	1127	2340	2259	8156	7589	12667
Flood	771852	350151	23037	39913	67301	83836	70914	65150
Water Logging	771852	156966	6725	10152	20203	32390	33805	53690

Table 38: Distribution of Disaster Affected Household by Year and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Year						
		Total	2015	2016	2017	2018	2019	2020
1	2	3	4	5	6	7	8	9
Cyclone	771852	338796	10104	24250	50557	88575	101225	64085
Tornado	771852	7846	377	1382	1611	3100	797	579
Storm/Tidal Surge	771852	6520	749	272	1104	1371	1392	1632
Thunderstorm/Lighting	771852	83862	4941	6530	14239	13672	18414	26066
River/Coastal Erosion	771852	59721	3072	3711	6459	6255	7460	32764
Landslide	771852	28332	895	779	10847	7214	5578	3019
Salinity	771852	29627	1016	1709	4430	5394	6164	10914
Hailstorm	771852	55727	1592	3049	8129	9643	15352	17962
Others	771852	543	0	0	105	0	62	376
Dhaka								
Total	14290665	1820465	27314	48528	138586	147751	301112	1157172
Drought	1190889	91642	1656	3681	17055	13324	22150	33776
Flood	1190889	880191	2879	3581	65461	18704	41267	748298
Water Logging	1190889	90597	787	2287	3434	5662	17576	60852
Cyclone	1190889	310875	3059	8000	17272	27125	127305	128114
Tornado	1190889	28141	379	2547	1679	7001	6020	10514
Storm/Tidal Surge	1190889	0	0	0	0	0	0	0
Thunderstorm/Lighting	1190889	101686	4706	7041	11141	17384	16036	45379
River/Coastal Erosion	1190889	155585	10074	7115	12555	16986	26515	82340
Landslide	1190889	0	0	0	0	0	0	0
Salinity	1190889	393	0	0	0	0	16	377
Hailstorm	1190889	157512	2991	13917	9544	41281	44008	45771
Others	1190889	3844	783	359	446	284	219	1752
Khulna								
Total	12110964	1759141	32339	37933	63111	133539	284689	1207529
Drought	1009247	31787	522	3797	1583	13377	5834	6672
Flood	1009247	39075	3304	1047	953	3338	13691	16742
Water Logging	1009247	179831	1313	8552	5473	18210	28013	118271
Cyclone	1009247	938309	498	2354	3672	12272	84598	834915
Tornado	1009247	21793	0	243	465	6675	9867	4544
Storm/Tidal Surge	1009247	18234	179	243	214	863	1729	15006
Thunderstorm/Lighting	1009247	132765	1747	5290	11301	13489	40823	60115
River/Coastal Erosion	1009247	108945	3056	3145	7130	20479	21952	53184
Landslide	1009247	0	0	0	0	0	0	0
Salinity	1009247	114788	1232	908	2148	7111	18191	85198
Hailstorm	1009247	172544	20471	12341	30016	37682	59863	12171
Others	1009247	1071	17	13	157	45	129	711
Mymensingh								
Total	8670682	1025014	18771	30773	110292	108562	195706	560909
Drought	722557	35336	543	4205	2940	6734	13206	7708
Flood	722557	583709	6815	5352	46800	18380	76045	430318
Water Logging	722557	32866	298	985	3211	6122	6448	15802
Cyclone	722557	32898	2255	4494	5606	5054	8033	7456
Tornado	722557	31374	710	3434	2261	9443	4109	11415
Storm/Tidal Surge	722557	0	0	0	0	0	0	0
Thunderstorm/Lighting	722557	87558	2569	6203	9174	17911	26622	25078
River/Coastal Erosion	722557	56950	3026	2185	3738	6450	13650	27901
Landslide	722557	0	0	0	0	0	0	0
Salinity	722557	0	0	0	0	0	0	0
Hailstorm	722557	164246	2556	3914	36562	38467	47592	35155
Others	722557	76	0	0	0	0	0	76
Rajshahi								
Total	13742549	1764367	79076	61000	187966	221757	297103	917464
Drought	1145212	54516	2176	4791	5219	14982	11473	15876

Table 38: Distribution of Disaster Affected Household by Year and Division, 2015-2020								
Bangladesh/Division /Disaster Categories	Multiple Household	Year						
		Total	2015	2016	2017	2018	2019	2020
1	2	3	4	5	6	7	8	9
Flood	1145212	596563	5013	12545	78997	28132	50966	420910
Water Logging	1145212	76835	839	852	2561	6515	14716	51352
Cyclone	1145212	133041	1578	2238	5706	8890	19306	95324
Tornado	1145212	154268	47554	4322	10034	21734	19716	50908
Storm/Tidal Surge	1145212	0	0	0	0	0	0	0
Thunderstorm/Lighting	1145212	311123	7806	10820	32846	55498	77414	126739
River/Coastal Erosion	1145212	148935	10901	8144	10335	15806	40552	63197
Landslide	1145212	0	0	0	0	0	0	0
Salinity	1145212	0	0	0	0	0	0	0
Hailstorm	1145212	288075	3209	17273	41927	70168	62849	92648
Others	1145212	1011	0	13	342	34	112	510
Rangpur								
Total	12676205	1721251	28147	48163	406812	202697	278918	756515
Drought	1056350	29529	3202	4058	3602	8618	3312	6737
Flood	1056350	894499	6567	18238	268572	47511	92171	461440
Water Logging	1056350	20499	181	383	2949	1457	2016	13513
Cyclone	1056350	18301	96	837	2897	4587	6369	3515
Tornado	1056350	85038	3088	2926	11864	20014	20979	26167
Storm/Tidal Surge	1056350	0	0	0	0	0	0	0
Thunderstorm/Lighting	1056350	160656	2854	6311	32750	30754	38677	49310
River/Coastal Erosion	1056350	158067	6156	3510	14043	12214	24293	97850
Landslide	1056350	0	0	0	0	0	0	0
Salinity	1056350	0	0	0	0	0	0	0
Hailstorm	1056350	354145	5938	11900	70072	77543	91004	97688
Others	1056350	517	64	0	63	0	95	295
Sylhet								
Total	8251240	1058855	28296	43883	83817	187676	166040	549143
Drought	687603	76822	2215	15098	4419	5973	20016	29100
Flood	687603	598116	13319	10405	55038	102624	49167	367563
Water Logging	687603	7212	94	291	755	4528	583	961
Cyclone	687603	6325	98	710	225	1296	1873	2122
Tornado	687603	47480	155	1706	1402	4778	5499	33940
Storm/Tidal Surge	687603	0	0	0	0	0	0	0
Thunderstorm/Lighting	687603	156717	3288	5511	7472	19421	48039	72985
River/Coastal Erosion	687603	21631	1053	1005	1980	4203	3427	9964
Landslide	687603	2048	265	39	152	821	293	477
Salinity	687603	0	0	0	0	0	0	0
Hailstorm	687603	142505	7809	9118	12374	44031	37143	32030
Others	687603	0	0	0	0	0	0	0

Table 39: Distribution of Disaster Affected Household by Division and District, 2015-2020														
Division/District	Multiple Household	Disaster Categories												
		Total	Drought	Flood	Water Logging	Cyclone	Tornado	Storm/ trial Surge	Thunder storm/ Lighting	River/ Coastal Erosion	Landslide	Salinity	Hailstorm	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Total	11797280	11797280	354739	4110532	763676	2555137	396614	169759	1068659	754979	30379	245845	1339898	7061
Barishal Division	1495960	1495960	971	168228	198871	776593	20674	145005	34293	45144	0	101037	5144	0
Barguna	142864	142864	0	0	16865	112163	95	11366	1365	268	0	740	0	0
Barishal	529743	529743	210	43216	117209	228779	66	1081	15384	24337	0	96695	2767	0
Bhola	233758	233758	59	49446	27470	121446	18636	3662	3814	6952	0	1428	845	0
Jhalokati	129432	129432	9	550	1473	78713	1617	38936	4837	2900	0	322	75	0
Patuakhali	222148	222148	693	62136	27117	103488	0	19674	1231	6250	0	868	691	0
Pirojpur	238013	238013	0	12881	8737	132005	259	70285	7661	4435	0	983	766	0
Chattogram Division	1152228	1152228	34138	350151	156966	338796	7846	6520	83862	59721	28332	29627	55727	543
Bandarban	41867	41867	586	9474	28	14988	0	0	648	4178	11965	0	0	0
Brahmanbaria	106070	106070	19237	21011	9245	542	312	0	20722	16292	0	0	18303	407
Chandpur	125092	125092	1742	24133	40200	40923	0	465	5601	5013	0	2826	4189	0
Chattogram	201585	201585	699	120432	25618	25796	0	2124	6229	4271	351	10752	5312	0
Cumilla	68005	68005	1941	18617	18524	8672	78	0	4746	8645	0	0	6695	87
Coxs bazar	145000	145000	115	49103	6957	73976	0	449	295	944	1503	11141	518	0
Feni	126930	126930	407	56621	4074	50058	0	132	9876	4541	0	942	281	0
Khagrachhari	47825	47825	973	8587	664	9478	3486	0	9285	1722	7116	0	6514	0
Lakshmipur	117860	117860	2247	24542	15935	52776	0	2924	8995	6449	0	1770	2173	49
Noakhali	129424	129424	2294	9390	30662	57918	789	426	13186	4800	0	2197	7764	0
Rangamati	42569	42569	3897	8242	5059	3669	3182	0	4279	2866	7396	0	3979	0
Dhaka Division	1820465	1820465	91642	880191	90597	310875	28141	0	101686	155585	0	393	157512	3844
Dhaka	95132	95132	789	74335	4723	672	574	0	1913	3701	0	0	8425	0
Faridpur	126084	126084	14594	42231	1197	16818	11992	0	3161	16968	0	0	18313	810
Gazipur	29904	29904	237	10396	1041	504	5104	0	9089	575	0	0	2959	0
Gopalganj	273005	273005	3718	112186	1027	131294	64	0	6041	1362	0	393	16919	0
Kishoreganj	172809	172809	3598	96820	4198	6201	0	0	23384	13948	0	0	24659	0
Madaripur	147162	147162	1853	70131	4661	56548	7493	0	622	3650	0	0	2203	0
Manikganj	188427	188427	15020	113120	1368	9783	0	0	18850	24849	0	0	4141	1297
Munshiganj	34837	34837	66	20126	161	6157	348	0	2639	4082	0	0	1227	32
Narayanganj	39433	39433	1232	4105	16035	1966	1465	0	6027	5610	0	0	2972	20
Narsingdi	35267	35267	286	2120	1802	2311	168	0	3435	4047	0	0	20888	209
Rajbari	121496	121496	10749	20163	26830	31730	60	0	6534	13952	0	0	10825	652

Table 39: Distribution of Disaster Affected Household by Division and District, 2015-2020														
Division/District	Multiple Household	Disaster Categories												
		Total	Drought	Flood	Water Logging	Cyclone	Tornado	Storm/ trial Surge	Thunder storm/ Lighting	River/ Coastal Erosion	Landslide	Salinity	Hailstorm	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Shariatpur	81922	81922	802	48349	826	19993	486	0	565	7992	0	0	2910	0
Tangail	474987	474987	38699	266108	26727	26897	386	0	19427	54850	0	0	41071	823
Khulna Division	1759141	1759141	31787	39075	179831	938309	21793	18234	132765	108945	0	114788	172544	1071
Bagerhat	259779	259779	711	12157	39941	153347	8315	12239	5485	3279	0	22467	1839	0
Chuadanga	110606	110606	7418	249	4396	59445	8444	0	1874	9034	0	0	19622	125
Jashore	133235	133235	56	45	32185	89018	0	0	1296	501	0	88	10046	0
Jhenaidah	343972	343972	13067	104	22115	126087	4377	0	63960	50159	0	0	64102	0
Khulna	287680	287680	4073	9764	15580	174206	58	3814	19392	7990	0	51192	1375	237
Kushtia	36475	36475	105	7740	3567	17011	0	0	945	3277	0	0	3831	0
Magura	176897	176897	5411	43	19402	70579	77	0	24330	15079	0	0	41325	651
Meherpur	39932	39932	42	2510	3759	13215	0	0	7806	3892	0	0	8707	0
Narail	52234	52234	664	813	3444	23376	96	0	3782	4503	0	40	15458	58
Satkhira	318330	318330	240	5650	35442	212024	425	2181	3896	11231	0	41002	6239	0
Mymensingh Division	1025014	1025014	35336	583709	32866	32898	31374	0	87558	56950	0	0	164246	76
Jamalpur	340171	340171	9192	216021	1945	6824	20880	0	18793	28556	0	0	37960	0
Mymensingh	154870	154870	1213	83712	8946	8450	6519	0	13199	11047	0	0	21709	76
Netrokona	417174	417174	17326	224152	17592	17474	2032	0	42078	12799	0	0	83719	0
Sherpur	112799	112799	7605	59824	4383	150	1943	0	13487	4548	0	0	20858	0
Rajshahi Division	1764367	1764367	54516	596563	76835	133041	154268	0	311123	148935	0	0	288075	1011
Bogura	445962	445962	3494	88448	10004	17581	113330	0	59624	39429	0	0	113991	61
Joypurhat	107760	107760	5726	19706	5491	481	26863	0	14703	17680	0	0	17110	0
Naogaon	477599	477599	12102	185579	22172	31688	2817	0	132111	30978	0	0	59741	410
Natore	59724	59724	2141	29363	4270	8545	2132	0	3646	4873	0	0	4755	0
Chapainababganj	63287	63287	3426	11644	32	411	11	0	22932	10719	0	0	14111	0
Pabna	174829	174829	17854	71707	10951	32152	3022	0	6615	6109	0	0	26212	206
Rajshahi	178191	178191	2014	82597	8910	38970	5813	0	16454	11131	0	0	12104	198
Sirajganj	257015	257015	7758	107518	15005	3212	281	0	55038	28016	0	0	40051	135
Rangpur Division	1721251	1721251	29529	894499	20499	18301	85038	0	160656	158067	0	0	354145	517
Dinajpur	325366	325366	6209	170195	4318	193	34414	0	9855	64854	0	0	35327	0
Gaibandha	304450	304450	630	177390	416	206	12	0	18501	17003	0	0	90248	44
Kurigram	308204	308204	7323	197316	147	1300	0	0	24598	21219	0	0	56301	0
Lalmonirhat	150330	150330	3128	51117	5245	5628	14047	0	17306	9210	0	0	44650	0

Table 39: Distribution of Disaster Affected Household by Division and District, 2015-2020														
Division/District	Multiple Household	Disaster Categories												
		Total	Drought	Flood	Water Logging	Cyclone	Tornado	Storm/ trial Surge	Thunder storm/ Lighting	River/ Coastal Erosion	Landslide	Salinity	Hailstorm	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Nilphamari	156084	156084	999	56899	3252	42	2846	0	33869	17060	0	0	40644	473
Panchagarh	128216	128216	0	38367	4515	1984	25148	0	16322	7522	0	0	34359	0
Rangpur	250848	250848	10713	137135	2453	8491	3608	0	31483	6141	0	0	50824	0
Thakurgaon	97753	97753	527	66081	153	457	4963	0	8721	15057	0	0	1793	0
Sylhet Division	1058855	1058855	76822	598116	7212	6325	47480	0	156717	21631	2048	0	142505	0
Habiganj	141122	141122	73	78132	2887	130	0	0	19618	3575	0	0	36708	0
Moulvibazar	135589	135589	8618	80036	3215	281	224	0	27162	4978	727	0	10348	0
Sunamganj	523038	523038	51339	288045	269	1053	47212	0	62502	8601	0	0	64016	0
Sylhet	259106	259106	16792	151903	840	4861	44	0	47436	4477	1320	0	31432	0

Table 40: Distribution of Household and Disaster Affected Household by Non-working Days and Division, 2015-2020								
Bangladesh/Division/Disaster Categories	Multiple Household	Number of Household by Non-working Days						
		Total	1 - 7	8 - 15	16 - 30	31 - 45	46 - 60	61 +
1	2	3	4	5	6	7	8	9
Bangladesh								
Total	90191727	7050587	2580208	1809052	1590289	320354	376438	374246
Drought	7515977	122642	33758	37209	33787	9987	3392	4509
Flood	7515977	3207475	550153	835340	1012800	232635	282646	293901
Water Logging	7515977	456403	135133	136266	101630	24475	30974	27925
Cyclone	7515977	1595463	848324	423214	243405	29560	28414	22546
Tornado	7515977	189505	123253	44787	14493	1302	2426	3244
Storm/Tidal Surge	7515977	116787	71201	29339	12037	915	1169	2127
Thunderstorm/Lighting	7515977	492002	314542	114699	42616	6340	10040	3765
River/Coastal Erosion	7515977	290628	108031	74117	74343	9807	11890	12441
Landslide	7515977	19235	14663	2687	1530	128	194	33
Salinity	7515977	70438	32587	19670	15040	807	1351	984
Hailstorm	7515977	488188	347939	91494	38062	4304	3812	2578
Others	7515977	1819	624	229	545	96	131	194
Barishal								
Total	11187196	1077270	510538	317341	177390	23814	31221	16966
Drought	932266	497	54	15	265	86	9	70
Flood	932266	130190	57578	38406	21983	3487	5620	3116
Water Logging	932266	156130	51585	56984	33645	3791	6139	3985
Cyclone	932266	582730	291839	168802	88672	12899	13995	6524
Tornado	932266	8850	4507	3768	400	0	175	0
Storm/Tidal Surge	932266	101035	61012	26037	11049	865	1014	1058
Thunderstorm/Lighting	932266	13261	8634	1667	2316	269	334	40
River/Coastal Erosion	932266	32353	12482	5828	7149	1908	2919	2068
Landslide	932266	0	0	0	0	0	0	0
Salinity	932266	50567	21583	15444	11911	509	1015	105
Hailstorm	932266	1656	1265	391	0	0	0	0
Others	932266	0	0	0	0	0	0	0
Chattogram								
Total	9262225	657582	287404	167822	143729	19395	24709	14524
Drought	771852	10410	2931	1880	3991	606	527	473
Flood	771852	256312	74483	72430	80837	9095	12915	6553
Water Logging	771852	85487	28751	21404	21211	3380	6907	3834
Cyclone	771852	185947	106184	49435	23324	2500	2415	2090
Tornado	771852	6340	4737	805	798	0	0	0
Storm/Tidal Surge	771852	2946	1747	1025	126	50	0	0
Thunderstorm/Lighting	771852	30319	20840	7144	1606	166	296	267
River/Coastal Erosion	771852	26507	13362	4654	5798	1172	684	837
Landslide	771852	18392	14108	2583	1414	128	127	33
Salinity	771852	11135	5691	2295	2336	203	244	366
Hailstorm	771852	23315	14254	4085	2264	2095	546	71
Others	771852	472	316	82	25	0	49	0
Dhaka								
Total	14290665	1074801	247424	211240	291155	66725	127501	130754
Drought	1190889	32326	8962	12171	9697	244	540	712
Flood	1190889	675572	63580	100257	221895	57403	113734	118702
Water Logging	1190889	46365	6885	11818	14035	3514	5482	4630
Cyclone	1190889	160588	81650	52170	21297	1172	2090	2208
Tornado	1190889	14258	10281	3446	233	32	155	110
Storm/Tidal Surge	1190889	0	0	0	0	0	0	0
Thunderstorm/Lighting	1190889	33449	27257	4409	1062	202	128	390
River/Coastal Erosion	1190889	61098	13739	14398	20023	3961	5230	3747
Landslide	1190889	0	0	0	0	0	0	0
Salinity	1190889	118	16	102	0	0	0	0
Hailstorm	1190889	50486	34989	12343	2606	182	142	224
Others	1190889	541	64	126	307	13	0	30
Khulna								
Total	12110964	857431	454518	190294	138573	23419	20844	29784
Drought	1009247	4752	891	2253	1380	31	181	16
Flood	1009247	27485	11228	3775	6424	445	2901	2712

Table 40: Distribution of Household and Disaster Affected Household by Non-working Days and Division, 2015-2020								
Bangladesh/Division/Disaster Categories	Multiple Household	Number of Household by Non-working Days						
		Total	1 - 7	8 - 15	16 - 30	31 - 45	46 - 60	61 +
1	2	3	4	5	6	7	8	9
Water Logging	1009247	100371	27019	26870	18910	8863	6656	12053
Cyclone	1009247	566689	302999	131908	99982	11998	9284	10518
Tornado	1009247	9490	8344	666	444	0	35	0
Storm/Tidal Surge	1009247	12806	8442	2277	863	0	154	1069
Thunderstorm/Lighting	1009247	47129	33452	6519	3909	1640	1097	512
River/Coastal Erosion	1009247	29136	18435	5422	2293	217	443	2327
Landslide	1009247	0	0	0	0	0	0	0
Salinity	1009247	8619	5297	1830	794	94	91	512
Hailstorm	1009247	50745	38222	8753	3575	131	0	65
Others	1009247	210	189	21	0	0	0	0
Mymensingh								
Total	8670682	571154	167664	140690	165713	33124	43616	20347
Drought	722557	9597	2357	4619	1966	524	0	131
Flood	722557	421368	82468	109829	143432	31357	34997	19285
Water Logging	722557	14802	6530	1432	2912	672	2842	413
Cyclone	722557	13475	8703	3743	875	0	0	154
Tornado	722557	12659	8378	3581	664	0	0	36
Storm/Tidal Surge	722557	0	0	0	0	0	0	0
Thunderstorm/Lighting	722557	34423	18290	6299	5812	0	3873	149
River/Coastal Erosion	722557	13605	6119	3499	3656	237	21	73
Landslide	722557	0	0	0	0	0	0	0
Salinity	722557	0	0	0	0	0	0	0
Hailstorm	722557	51224	34818	7687	6397	333	1883	106
Others	722557	0	0	0	0	0	0	0
Rajshahi								
Total	13742549	985116	337707	224173	200388	60061	54906	107881
Drought	1145212	21833	3223	4983	7134	4418	726	1349
Flood	1145212	453411	34264	90344	138945	47068	47732	95057
Water Logging	1145212	34837	9187	9270	7766	3507	2182	2925
Cyclone	1145212	68368	49457	10336	6375	822	383	995
Tornado	1145212	70892	34860	21125	9497	1051	1503	2856
Storm/Tidal Surge	1145212	0	0	0	0	0	0	0
Thunderstorm/Lighting	1145212	167615	104478	45611	14605	2159	145	618
River/Coastal Erosion	1145212	54275	21143	20575	8292	830	1435	2001
Landslide	1145212	0	0	0	0	0	0	0
Salinity	1145212	0	0	0	0	0	0	0
Hailstorm	1145212	113352	81042	21929	7625	123	718	1916
Others	1145212	533	55	0	150	82	82	164
Rangpur								
Total	12676205	1148735	376550	374081	273667	65415	31628	27395
Drought	1056350	17555	3702	6206	5350	2126	111	61
Flood	1056350	756666	147003	272051	221961	59885	29743	26024
Water Logging	1056350	13413	3050	6923	2325	371	660	84
Cyclone	1056350	14822	6630	5783	2114	168	71	56
Tornado	1056350	42399	33556	7169	1273	158	243	0
Storm/Tidal Surge	1056350	0	0	0	0	0	0	0
Thunderstorm/Lighting	1056350	87398	48367	30754	7492	198	237	351
River/Coastal Erosion	1056350	61348	20426	15944	22307	1345	544	782
Landslide	1056350	0	0	0	0	0	0	0
Salinity	1056350	0	0	0	0	0	0	0
Hailstorm	1056350	155072	113817	29250	10783	1164	21	38
Others	1056350	63	0	0	63	0	0	0
Sylhet								
Total	8251240	678497	198403	183411	199673	28402	42013	26595
Drought	687603	25672	11639	5082	4005	1952	1297	1698
Flood	687603	486471	79548	148248	177324	23896	35004	22452
Water Logging	687603	4998	2127	1565	825	377	104	0
Cyclone	687603	2845	863	1037	767	0	177	0
Tornado	687603	24617	18590	4226	1182	61	315	243
Storm/Tidal Surge	687603	0	0	0	0	0	0	0

Table 40: Distribution of Household and Disaster Affected Household by Non-working Days and Division, 2015-2020								
Bangladesh/Division/Disaster Categories	Multiple Household	Number of Household by Non-working Days						
		Total	1 - 7	8 - 15	16 - 30	31 - 45	46 - 60	61 +
1	2	3	4	5	6	7	8	9
Thunderstorm/Lighting	687603	78408	53224	12297	5815	1704	3930	1439
River/Coastal Erosion	687603	12305	2324	3797	4826	137	616	605
Landslide	687603	843	555	104	116	0	68	0
Salinity	687603	0	0	0	0	0	0	0
Hailstorm	687603	42338	29532	7056	4813	276	503	159
Others	687603	0	0	0	0	0	0	0

Table 41: Distribution of Disaster Affected Household Got Early Warning and by Type of Media and Division, 2015-2020											
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Household	Got Early Warning	Type of Media							
				Radio	Television	Making	Community	Local Administration	Mobile Telephone/SMS	Internet /Media	Others
1	2	3	4	5	6	7	8	9	10	11	12
Bangladesh											
Total	90191727	11797280	4031296	251170	3540718	1448583	3428395	512041	3348008	1146420	318378
Drought	7515977	354739	8695	1414	6529	909	253	523	8695	1613	54
Flood	7515977	4110532	1158636	81394	1158636	303854	1158636	162798	1158636	212140	162618
Water Logging	7515977	763676	0	0	0	0	0	0	0	0	0
Cyclone	7515977	2555137	2074651	119005	2074651	1066194	2074651	305538	1899329	415793	143135
Tornado	7515977	396614	31330	6322	26296	3014	625	3555	31330	6129	225
Storm/Tidal Surge	7515977	169759	129872	9486	129872	59574	129872	25269	86447	17083	2133
Thunderstorm/Lighting	7515977	1068659	536704	11912	61877	3109	6324	1926	72163	479322	258
River/Coastal Erosion	7515977	754979	56634	15678	56634	8407	56634	10558	56634	5500	4348
Landslide	7515977	30379	3201	1394	962	1872	549	1278	3201	169	52
Salinity	7515977	245845	0	0	0	0	0	0	0	0	0
Hailstorm	7515977	1339898	31572	4566	25261	1651	851	596	31572	8671	5554
Others	7515977	7061	0	0	0	0	0	0	0	0	0
Barishal											
Total	11187196	1495960	953117	61321	942460	615398	939450	194271	842264	133065	34466
Drought	932266	971	102	0	0	102	0	0	102	0	0
Flood	932266	168228	114442	8069	114442	83849	114442	15599	114442	8208	3159
Water Logging	932266	198871	0	0	0	0	0	0	0	0	0
Cyclone	932266	776593	706422	41842	706422	472319	706422	153416	637289	99035	28927
Tornado	932266	20674	3406	162	2755	2189	53	176	3406	283	155
Storm/Tidal Surge	932266	145005	111804	9143	111804	54973	111804	24155	78531	16183	2008
Thunderstorm/Lighting	932266	34293	10615	0	832	881	523	140	2167	9127	217
River/Coastal Erosion	932266	45144	6206	1984	6206	1086	6206	785	6206	228	0
Landslide	932266	0	0	0	0	0	0	0	0	0	0
Salinity	932266	101037	0	0	0	0	0	0	0	0	0
Hailstorm	932266	5144	121	121	0	0	0	0	121	0	0
Others	932266	0	0	0	0	0	0	0	0	0	0
Chattogram											
Total	9262225	1152228	480837	42598	456483	207574	450926	70920	380030	103460	13754
Drought	771852	34138	849	134	570	123	54	333	849	44	54
Flood	771852	350151	151765	18680	151765	97554	151765	35384	151765	27951	7099
Water Logging	771852	156966	0	0	0	0	0	0	0	0	0
Cyclone	771852	338796	285298	18789	285298	103889	285298	30655	207954	51840	6159
Tornado	771852	7846	1103	19	276	95	90	685	1103	90	0

Table 41: Distribution of Disaster Affected Household Got Early Warning and by Type of Media and Division, 2015-2020											
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Household	Got Early Warning	Type of Media							
				Radio	Television	Making	Community	Local Administration	Mobile Telephone/SMS	Internet /Media	Others
1	2	3	4	5	6	7	8	9	10	11	12
Storm/Tidal Surge	771852	6520	4911	30	4911	481	4911	136	854	531	0
Thunderstorm/Lighting	771852	83862	23508	1283	3190	759	274	149	4103	20499	0
River/Coastal Erosion	771852	59721	7939	1479	7939	2585	7939	2192	7939	1330	390
Landslide	771852	28332	3173	1394	934	1872	549	1278	3173	169	52
Salinity	771852	29627	0	0	0	0	0	0	0	0	0
Hailstorm	771852	55727	2291	789	1600	215	47	108	2291	1005	0
Others	771852	543	0	0	0	0	0	0	0	0	0
Dhaka											
Total	14290665	1820465	486985	24204	435620	50772	421544	37072	437353	182960	40582
Drought	1190889	91642	3739	204	3295	254	137	0	3739	898	0
Flood	1190889	880191	217033	11700	217033	18444	217033	16355	217033	65918	17849
Water Logging	1190889	90597	0	0	0	0	0	0	0	0	0
Cyclone	1190889	310875	193178	8043	193178	31315	193178	18322	193178	62142	21949
Tornado	1190889	28141	2677	798	1848	6	0	6	2677	231	0
Storm/Tidal Surge	1190889	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1190889	101686	55732	298	5931	190	0	16	6099	51714	0
River/Coastal Erosion	1190889	155585	10945	2995	10945	226	10945	2373	10945	1462	609
Landslide	1190889	0	0	0	0	0	0	0	0	0	0
Salinity	1190889	393	0	0	0	0	0	0	0	0	0
Hailstorm	1190889	157512	3681	166	3390	336	251	0	3681	595	175
Others	1190889	3844	0	0	0	0	0	0	0	0	0
Khulna											
Total	12110964	1759141	911461	49481	852294	464893	841298	103979	821454	251971	83531
Drought	1009247	31787	522	137	219	237	0	11	522	0	0
Flood	1009247	39075	6783	769	6783	4423	6783	1385	6783	491	298
Water Logging	1009247	179831	0	0	0	0	0	0	0	0	0
Cyclone	1009247	938309	818311	46256	818311	454897	818311	101295	789466	191550	80794
Tornado	1009247	21793	813	197	535	313	58	0	813	145	70
Storm/Tidal Surge	1009247	18234	13157	313	13157	4119	13157	979	7062	368	125
Thunderstorm/Lighting	1009247	132765	63613	1187	6130	358	639	52	8547	57573	41
River/Coastal Erosion	1009247	108945	2322	526	2322	400	2322	257	2322	209	342
Landslide	1009247	0	0	0	0	0	0	0	0	0	0
Salinity	1009247	114788	0	0	0	0	0	0	0	0	0
Hailstorm	1009247	172544	5940	95	4837	146	29	0	5940	1636	1861
Others	1009247	1071	0	0	0	0	0	0	0	0	0

Table 41: Distribution of Disaster Affected Household Got Early Warning and by Type of Media and Division, 2015-2020											
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Household	Got Early Warning	Type of Media							
				Radio	Television	Making	Community	Local Administration	Mobile Telephone/SMS	Internet /Media	Others
1	2	3	4	5	6	7	8	9	10	11	12
Mymensingh											
Total	8670682	1025014	237807	8110	194139	11279	187497	23398	196416	70096	59814
Drought	722557	35336	528	213	293	50	27	0	528	265	0
Flood	722557	583709	179604	3865	179604	10878	179604	22314	179604	26842	58099
Water Logging	722557	32866	0	0	0	0	0	0	0	0	0
Cyclone	722557	32898	6026	169	6026	235	6026	321	6026	451	516
Tornado	722557	31374	4668	2424	4500	36	36	36	4668	637	0
Storm/Tidal Surge	722557	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	722557	87558	43757	450	1761	0	134	203	2365	41635	0
River/Coastal Erosion	722557	56950	1428	990	1428	81	1428	36	1428	266	138
Landslide	722557	0	0	0	0	0	0	0	0	0	0
Salinity	722557	0	0	0	0	0	0	0	0	0	0
Hailstorm	722557	164246	1796	0	527	0	242	489	1796	0	1061
Others	722557	76	0	0	0	0	0	0	0	0	0
Rajshahi											
Total	13742549	1764367	406451	22382	260799	19404	221370	18873	266452	166597	37070
Drought	1145212	54516	1582	582	1123	0	36	80	1582	216	0
Flood	1145212	596563	134460	8666	134460	15658	134460	12243	134460	9512	30152
Water Logging	1145212	76835	0	0	0	0	0	0	0	0	0
Cyclone	1145212	133041	61223	1319	61223	812	61223	1529	61223	8507	3476
Tornado	1145212	154268	8744	757	7913	308	0	283	8744	1051	0
Storm/Tidal Surge	1145212	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1145212	311123	171861	4899	28629	238	4723	1144	31862	144220	0
River/Coastal Erosion	1145212	148935	20859	5691	20859	2179	20859	3594	20859	1538	2733
Landslide	1145212	0	0	0	0	0	0	0	0	0	0
Salinity	1145212	0	0	0	0	0	0	0	0	0	0
Hailstorm	1145212	288075	7722	467	6591	208	69	0	7722	1551	710
Others	1145212	1011	0	0	0	0	0	0	0	0	0
Rangpur											
Total	12676205	1721251	333237	32452	254846	57458	228703	19579	257815	126068	29713
Drought	1056350	29529	544	0	467	51	0	51	544	85	0
Flood	1056350	894499	219236	21212	219236	52542	219236	17121	219236	38587	26691
Water Logging	1056350	20499	0	0	0	0	0	0	0	0	0
Cyclone	1056350	18301	3913	2559	3913	2727	3913	0	3913	2190	1314

Table 41: Distribution of Disaster Affected Household Got Early Warning and by Type of Media and Division, 2015-2020											
Bangladesh/Division /Disaster Categories	Multiple Household	Affected Household	Got Early Warning	Type of Media							
				Radio	Television	Making	Community	Local Administration	Mobile Telephone/SMS	Internet /Media	Others
1	2	3	4	5	6	7	8	9	10	11	12
Tornado	1056350	85038	8694	1601	8280	68	0	2303	8694	3523	0
Storm/Tidal Surge	1056350	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	1056350	160656	86454	2391	9959	546	32	80	11031	77670	0
River/Coastal Erosion	1056350	158067	5309	2013	5309	780	5309	25	5309	253	112
Landslide	1056350	0	0	0	0	0	0	0	0	0	0
Salinity	1056350	0	0	0	0	0	0	0	0	0	0
Hailstorm	1056350	354145	9088	2676	7683	746	213	0	9088	3759	1596
Others	1056350	517	0	0	0	0	0	0	0	0	0
Sylhet											
Total	8251240	1058855	221400	10622	144076	21804	137608	43949	146224	112203	19448
Drought	687603	76822	828	144	562	91	0	48	828	104	0
Flood	687603	598116	135312	8431	135312	20506	135312	42397	135312	34630	19270
Water Logging	687603	7212	0	0	0	0	0	0	0	0	0
Cyclone	687603	6325	280	28	280	0	280	0	280	78	0
Tornado	687603	47480	1226	364	188	0	388	67	1226	170	0
Storm/Tidal Surge	687603	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lighting	687603	156717	81164	1404	5445	137	0	142	5989	76883	0
River/Coastal Erosion	687603	21631	1628	0	1628	1070	1628	1296	1628	214	25
Landslide	687603	2048	28	0	28	0	0	0	28	0	0
Salinity	687603	0	0	0	0	0	0	0	0	0	0
Hailstorm	687603	142505	934	252	633	0	0	0	934	124	153
Others	687603	0	0	0	0	0	0	0	0	0	0

Table 42: Distribution of Disaster Affected Area and Loss of Major Crops by Type of Disaster and Division, 2015-2020								
Type of Disaster/Division	Paddy		Potato		Wheat/Maize		Jute	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9
Bangladesh								
Total	5431540	326014.43	73608	7225.38	155136	9703.49	456127	36407.58
Drought	241467	7718.29	3344	222.10	13822	496.57	21935	1032.61
Flood	2970516	184205.82	20836	2409.92	36478	2320.49	256391	19629.97
Water Logging	422158	16637.48	6566	407.97	4378	146.36	36014	1974.74
Cyclone	525007	70070.66	5934	1506.54	30283	4313.68	48072	9317.25
Tornado	86045	2596.01	252	17.18	8221	308.79	2373	93.74
Storm/Tidal Surge	34145	1202.43	896	64.93	145	5.31	8	0.40
Thunderstorm/Lighting	142039	4340.85	5123	205.81	25390	643.36	7367	256.41
River/Coastal Erosion	277582	13659.60	21069	1771.29	18619	834.20	25768	1770.61
Landslide	4885	137.68	105	9.98	579	19.19	0	0.00
Salinity	70516	3872.56	417	73.69	100	3.45	1267	71.19
Hailstorm	656537	21555.05	9065	535.96	17082	611.47	54840	2234.14
Others	642	18.01	0	0.00	39	0.63	2092	26.52
Barishal								
Total	488331	38270.07	6155	957.84	3149	235.07	20054	1502.52
Drought	815	47.84	88	8.55	70	1.75	0	0.00
Flood	76021	3610.68	1794	330.51	670	26.46	3241	277.73
Water Logging	124615	4568.18	1611	119.69	776	25.35	12121	593.29
Cyclone	218764	27162.29	1736	429.10	1311	168.12	3351	566.24
Tornado	1094	23.35	9	0.91	1	0.08	0	0.00
Storm/Tidal Surge	32878	1148.46	883	64.18	145	5.31	8	0.40
Thunderstorm/Lighting	242	7.05	0	0.01	0	0.00	0	0.00
River/Coastal Erosion	12692	713.10	20	2.08	15	1.48	246	8.53
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	21039	984.10	14	2.81	83	2.66	1028	53.11
Hailstorm	171	5.03	0	0.00	78	3.87	59	3.22
Others	0	0.00	0	0.00	0	0.00	0	0.00
Chattogram								
Total	363965	22355.11	17356	1600.43	6515	515.87	1958	169.00
Drought	23102	764.03	394	25.01	235	9.46	343	13.40
Flood	149764	9352.51	4109	431.87	828	25.40	912	105.81
Water Logging	70478	2919.26	3130	153.65	389	12.07	373	18.11
Cyclone	49346	6301.13	2724	534.46	2504	370.74	69	20.72
Tornado	636	24.80	0	0.00	37	1.11	0	0.00
Storm/Tidal Surge	576	12.27	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	5181	165.43	52	3.64	103	4.44	11	0.40
River/Coastal Erosion	29995	1226.45	2084	161.73	586	32.97	36	2.73
Landslide	4859	136.81	105	9.98	579	19.19	0	0.00
Salinity	7933	588.50	293	59.35	4	0.38	0	0.00
Hailstorm	22085	863.65	4465	220.73	1249	40.11	214	7.82
Others	10	0.27	0	0.00	0	0.00	0	0.00
Dhaka								
Total	746670	47319.12	4731	685.65	24102	1585.28	155969	12179.56
Drought	29925	1158.84	96	12.33	4905	250.75	8876	476.37
Flood	573898	37225.59	2840	321.32	11801	796.36	97929	7470.95
Water Logging	14244	613.90	16	1.11	71	2.40	8613	472.62
Cyclone	21059	3733.24	393	171.87	1737	295.22	10353	2041.48
Tornado	2668	99.03	0	0.00	72	2.73	1093	57.05
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	9015	318.42	148	10.57	1307	63.13	758	36.75
River/Coastal Erosion	33431	1698.21	479	62.44	3215	139.97	14431	970.87
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	69	7.02	0	0.00	0	0.00	5	0.10
Hailstorm	62319	2463.94	759	106.02	992	34.62	13902	653.23
Others	43	0.94	0	0.00	3	0.09	9	0.14
Khulna								
Total	452264	38844.85	2491	483.13	44710	3574.54	68607	8350.26

Table 42: Distribution of Disaster Affected Area and Loss of Major Crops by Type of Disaster and Division, 2015-2020								
Type of Disaster/Division	Paddy		Potato		Wheat/Maize		Jute	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9
Drought	18880	604.90	131	8.69	1878	76.89	1737	54.58
Flood	10163	505.58	128	33.34	308	22.84	2833	236.33
Water Logging	94732	4611.30	642	63.10	597	16.66	11519	696.98
Cyclone	199281	27647.34	883	314.29	21082	2929.32	33286	6484.05
Tornado	1102	40.33	11	0.69	1431	46.50	134	8.71
Storm/Tidal Surge	691	41.71	13	0.75	0	0.00	0	0.00
Thunderstorm/Lighting	23694	614.71	38	1.70	11591	177.45	2369	83.82
River/Coastal Erosion	29548	1451.00	353	40.02	3356	155.17	2386	165.45
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	41475	2292.94	110	11.53	13	0.41	233	17.98
Hailstorm	32695	1034.97	183	9.01	4453	149.31	14110	602.36
Others	2	0.07	0	0.00	0	0.00	0	0.00
Mymensingh								
Total	909499	50192.15	3127	283.86	3338	206.67	63691	3824.80
Drought	42418	998.84	319	21.15	140	2.55	762	31.46
Flood	657808	40210.49	1637	193.00	2268	152.68	43029	3103.63
Water Logging	38264	1587.97	284	20.57	254	12.71	303	12.08
Cyclone	10739	1285.51	2	0.54	113	17.52	24	2.84
Tornado	3736	113.57	0	0.00	129	8.68	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	7034	193.76	5	0.32	27	1.18	479	10.29
River/Coastal Erosion	13037	701.52	605	32.28	125	3.22	676	46.17
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	136460	5099.77	274	16.00	283	8.13	18418	618.34
Others	3	0.71	0	0.00	0	0.00	0	0.00
Rajshahi								
Total	931748	47841.44	20041	1643.88	28087	1234.09	88973	6252.52
Drought	28058	736.71	541	30.36	2179	48.48	9312	401.75
Flood	401234	28324.81	3250	375.55	4334	262.53	64961	5006.48
Water Logging	70493	2074.22	803	42.89	1879	64.85	2967	177.77
Cyclone	22996	3530.25	57	12.62	2131	293.38	971	201.03
Tornado	50831	1668.02	197	13.17	1220	48.45	626	16.55
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	78690	2391.62	854	48.33	6862	200.89	1177	42.82
River/Coastal Erosion	79294	3275.57	12562	1028.27	6366	205.35	3056	207.18
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	199572	5824.26	1777	92.68	3081	109.62	3820	172.55
Others	581	15.98	0	0.00	36	0.53	2084	26.38
Rangpur								
Total	720355	40872.00	16542	1298.32	44872	2342.08	56864	4126.27
Drought	8716	301.34	842	41.84	4282	103.95	904	55.06
Flood	493177	31624.52	5485	598.06	16088	1028.03	43476	3426.97
Water Logging	5750	172.85	61	4.46	411	12.31	119	3.89
Cyclone	2305	309.50	37	13.55	1405	239.38	18	0.89
Tornado	24261	570.55	35	2.40	5331	201.24	520	11.42
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	12775	381.87	3769	117.51	5452	195.31	2574	82.33
River/Coastal Erosion	77313	4488.68	4966	444.46	4956	296.04	4937	369.68
Landslide	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	96056	3022.66	1346	76.04	6947	265.82	4315	176.04
Others	2	0.04	0	0.00	0	0.00	0	0.00
Sylhet								
Total	818707	40319.67	3165	272.27	362	9.90	11	2.65

Table 42: Distribution of Disaster Affected Area and Loss of Major Crops by Type of Disaster and Division, 2015-2020								
Type of Disaster/Division	Paddy		Potato		Wheat/Maize		Jute	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9
Drought	89554	3105.79	933	74.17	133	2.75	0	0.00
Flood	608453	33351.64	1593	126.26	181	6.20	9	2.07
Water Logging	3583	89.80	18	2.50	0	0.00	0	0.00
Cyclone	517	101.39	103	30.11	0	0.00	0	0.00
Tornado	1716	56.37	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	5407	267.99	257	23.74	48	0.96	0	0.00
River/Coastal Erosion	2272	105.06	0	0.00	0	0.00	0	0.00
Landslide	26	0.87	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	107179	3240.76	262	15.49	0	0.00	2	0.58
Others	0	0.00	0	0.00	0	0.00	0	0.00

Table 43: Distribution of Disaster Affected Area and Loss of Major Crops by Division/District, 2015-2020								
Division/District	Paddy		Patato		Wheat/Maize		Jute	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9
Total	5431540	326014.43	73608	7225.38	155136	9703.49	456127	450.13
Barishal Division	488331	38270.07	6155	957.84	3149	235.07	20054	21.82
Barguna	59676	5121.66	504	127.29	33	3.76	0	0.00
Barishal	198412	14938.13	1056	149.77	1103	96.35	19963	21.76
Bhola	75722	6163.47	2302	338.53	1207	84.96	5	0.00
Jhalokati	40589	3289.51	356	48.61	188	12.74	17	0.02
Patuakhali	76398	5577.21	1342	233.13	378	15.14	70	0.03
Pirojpur	37534	3180.09	595	60.50	240	22.11	0	0.00
Chattogram Division	363965	22355.11	17356	1600.43	6515	515.87	1958	2.26
Bandarban	8846	546.74	429	79.37	1249	87.83	0	0.00
Brahmanbaria	55942	2414.56	727	62.64	58	2.23	720	0.62
Chandpur	29254	1963.89	6038	536.92	1313	72.38	1187	1.56
Chattogram	56787	3427.19	1805	195.55	79	13.17	0	0.00
Cumilla	43319	2357.27	6577	479.43	3391	318.49	5	0.00
Coxs bazar	26436	2532.78	720	140.22	19	6.16	0	0.00
Feni	39941	2940.45	423	55.24	266	10.69	4	0.01
Khagrachhari	14922	939.31	104	20.56	112	4.59	0	0.00
Lakshmipur	21620	1164.40	69	4.42	1	0.02	11	0.02
Noakhali	55862	3544.56	410	22.04	0	0.00	31	0.03
Rangamati	11036	523.96	54	4.03	26	0.32	0	0.00
Dhaka Division	746670	47319.12	4731	685.65	24102	1585.28	155969	150.55
Dhaka	34667	2258.97	1	0.06	179	7.19	4488	5.39
Faridpur	38197	2638.67	19	4.09	1940	96.93	32009	33.51
Gazipur	7089	414.96	0	0.00	1	0.18	66	0.05
Gopalganj	87328	5915.99	358	59.95	423	63.70	22834	18.63
Kishoreganj	248619	14798.59	550	47.60	1276	93.73	4609	4.64
Madaripur	34904	1988.00	6	0.28	73	7.70	17893	15.14
Manikganj	49807	2551.83	304	18.81	15542	1106.21	7857	7.43
Munshiganj	8313	583.17	1354	339.71	470	33.82	587	0.60
Narayanganj	3241	144.20	67	6.93	19	0.46	35	0.03
Narsingdi	13516	477.40	23	1.40	0	0.00	224	0.21
Rajbari	18059	864.04	13	1.60	1516	59.95	20788	19.71
Shariatpur	23737	1533.18	1604	157.36	60	2.85	15840	17.21
Tangail	179192	13150.12	433	47.85	2603	112.56	28739	28.01
Khulna Division	452264	38844.85	2491	483.13	44710	3574.54	68607	65.72
Bagerhat	43616	4317.57	177	47.05	438	59.58	282	0.29
Chuadanga	34740	3186.74	787	225.27	21205	2538.94	4085	4.54
Jashore	27267	2479.49	54	3.38	168	5.48	5886	6.25
Jhenaidah	100141	6525.60	348	35.40	19369	694.88	18598	15.27

Table 43: Distribution of Disaster Affected Area and Loss of Major Crops by Division/District, 2015-2020								
Division/District	Paddy		Patato		Wheat/Maize		Jute	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9
Khulna	98404	8307.20	131	35.07	0	0.00	33	0.05
Kushtia	7164	539.95	10	0.49	837	91.94	6253	6.84
Magura	46482	3574.98	0	0.00	211	12.91	22456	20.73
Meherpur	8341	557.93	13	0.87	1905	128.36	1454	1.42
Narail	9632	692.39	0	0.00	15	0.79	2740	2.59
Satkhira	76477	8663.01	971	135.58	562	41.67	6819	7.74
Mymensingh Division	909499	50192.15	3127	283.86	3338	206.67	63691	63.00
Jamalpur	269461	12485.49	891	61.92	1863	151.58	39182	39.23
Mymensingh	108870	7611.01	791	87.89	1032	29.36	4537	4.95
Netrokona	459957	26385.03	1184	112.59	386	21.81	18946	17.99
Sherpur	71211	3710.62	261	21.46	57	3.92	1026	0.84
Rajshahi Division	931748	47841.44	20041	1643.88	28087	1234.09	88973	89.27
Bogura	217506	9582.79	6628	433.26	2135	91.30	8249	9.41
Joypurhat	57802	2298.30	4828	552.09	1103	35.76	1851	2.33
Naogaon	275810	17189.55	7206	476.61	11662	427.29	11632	12.53
Natore	64825	3382.49	0	0.00	410	36.21	2619	2.64
Chapainababganj	40613	1912.44	50	4.30	1466	59.99	128	0.13
Pabna	57554	3018.69	72	3.04	2925	111.14	21270	19.23
Rajshahi	60131	4530.09	871	154.51	4735	270.54	9437	12.92
Sirajganj	157508	5927.09	386	20.07	3651	201.87	33788	30.08
Rangpur Division	720355	40872.00	16542	1298.32	44872	2342.08	56864	57.47
Dinajpur	232793	11658.98	2752	228.00	8672	358.37	1056	0.65
Gaibandha	131549	7178.20	1228	70.52	3070	210.05	14056	14.35
Kurigram	119376	8132.25	1547	170.36	5332	374.88	31650	32.28
Lalmonirhat	36952	2076.08	167	8.47	7456	389.88	1759	1.78
Nilphamari	43323	1771.43	3507	352.03	5987	257.35	1993	1.65
Panchagarh	21228	1200.84	839	76.65	2719	127.56	1838	1.52
Rangpur	83551	6114.25	2457	235.14	4945	277.82	2935	3.68
Thakurgaon	51583	2739.97	4046	157.14	6690	346.18	1577	1.57
Sylhet Division	818707	40319.67	3165	272.27	362	9.90	11	0.03
Habiganj	150940	7296.19	743	44.41	1	0.02	10	0.03
Moulvibazar	85284	3721.98	1193	96.57	95	2.86	0	0.00
Sunamganj	427822	22586.20	854	107.85	192	4.26	0	0.00
Sylhet	154661	6715.29	376	23.44	75	2.76	1	0.00

Table 44: Distribution of Disaster Affected Area and Loss of Minor Crops by Type of Disaster and Division, 2015-2020						
Type of Disaster	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Bangladesh						
Total	219554	21.96	123605	38239.63	489404	87353.24
Drought	7971	0.80	2793	449.18	26623	2127.84
Flood	39232	3.92	16661	4265.65	157836	26911.22
Water Logging	59699	5.97	4858	625.32	47291	4813.75
Cyclone	57450	5.74	50573	26207.71	83396	35640.41
Tornado	469	0.05	6843	826.27	4496	564.74
Storm/Tidal Surge	12986	1.30	1814	215.82	12280	907.95
Thunderstorm/Lighting	698	0.07	12510	1640.98	26902	1706.91
River/Coastal Erosion	20467	2.05	8156	1598.13	56316	6373.99
Landslide	5	0.00	852	97.18	1756	116.93
Salinity	5972	0.60	346	80.36	8021	1450.07
Hailstorm	14605	1.46	18197	2232.91	64151	6733.42
Others	0	0.00	3	0.13	335	5.98
Barishal						
Total	149329	14.93	23648	8107.58	73691	15016.66

Table 44: Distribution of Disaster Affected Area and Loss of Minor Crops by Type of Disaster and Division, 2015-2020						
Type of Disaster	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Drought	499	0.05	9	0.78	184	8.50
Flood	21297	2.13	2488	670.45	12013	1539.86
Water Logging	49647	4.96	1117	292.00	21873	2280.53
Cyclone	49379	4.94	17999	6895.48	24403	9676.80
Tornado	409	0.04	46	4.06	130	31.01
Storm/Tidal Surge	12931	1.29	1808	215.11	11326	852.05
Thunderstorm/Lighting	37	0.00	44	5.29	129	63.06
River/Coastal Erosion	9523	0.95	53	11.04	774	89.89
Landslide	0	0.00	0	0.00	0	0.00
Salinity	5420	0.54	49	10.08	2814	468.18
Hailstorm	188	0.02	36	3.30	44	6.78
Others	0	0.00	0	0.00	0	0.00
Chattogram						
Total	7852	0.79	9715	1870.35	52622	8878.70
Drought	416	0.04	276	27.90	2368	198.74
Flood	1319	0.13	4004	781.17	23001	3420.80
Water Logging	5003	0.50	600	60.58	6490	509.41
Cyclone	827	0.08	1566	601.58	8501	3167.50
Tornado	0	0.00	576	51.67	172	18.12
Storm/Tidal Surge	0	0.00	0	0.00	556	39.60
Thunderstorm/Lighting	31	0.00	668	66.62	900	77.34
River/Coastal Erosion	37	0.00	445	84.99	3228	371.51
Landslide	5	0.00	852	97.18	1756	116.93
Salinity	105	0.01	0	0.00	2860	670.37
Hailstorm	110	0.01	727	98.68	2790	288.37
Others	0	0.00	0	0.00	0	0.00
Dhaka						
Total	35791	3.58	8106	1867.48	92636	11657.32
Drought	4584	0.46	380	60.78	7612	578.17
Flood	8936	0.89	2940	730.77	37865	5402.61
Water Logging	1615	0.16	2410	143.34	4523	414.67
Cyclone	2000	0.20	724	526.86	9503	2356.82
Tornado	45	0.00	239	31.71	1446	182.18
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	26	0.00	227	42.66	2325	154.43
River/Coastal Erosion	6822	0.68	919	292.32	21177	1717.01
Landslide	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00
Hailstorm	11763	1.18	267	39.04	7891	846.80
Others	0	0.00	0	0.00	295	4.62
Khulna						
Total	15219	1.52	39563	16117.07	82438	26252.42
Drought	256	0.03	587	82.55	3360	284.96
Flood	411	0.04	254	61.86	1757	608.37
Water Logging	3097	0.31	402	97.43	9654	1263.90
Cyclone	5167	0.52	23711	14599.22	37169	18862.03
Tornado	15	0.00	2641	176.89	763	86.41
Storm/Tidal Surge	55	0.01	6	0.70	398	16.29
Thunderstorm/Lighting	520	0.05	3643	294.66	5159	365.71
River/Coastal Erosion	2927	0.29	3395	378.25	8686	1961.75
Landslide	0	0.00	0	0.00	0	0.00
Salinity	446	0.04	297	70.27	2347	311.52
Hailstorm	2324	0.23	4623	355.09	13144	2491.19
Others	0	0.00	3	0.13	1	0.30

Table 44: Distribution of Disaster Affected Area and Loss of Minor Crops by Type of Disaster and Division, 2015-2020						
Type of Disaster	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Mymensingh						
Total	873	0.09	3793	607.47	45384	4297.10
Drought	0	0.00	1064	171.93	1042	76.63
Flood	534	0.05	590	164.58	16394	2671.19
Water Logging	70	0.01	76	9.51	614	33.79
Cyclone	0	0.00	2	0.76	692	161.03
Tornado	0	0.00	2	0.15	237	20.92
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	329	41.82	6665	184.16
River/Coastal Erosion	264	0.03	140	34.56	10001	596.35
Landslide	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00
Hailstorm	6	0.00	1590	184.17	9740	553.02
Others	0	0.00	0	0.00	0	0.00
Rajshahi						
Total	7894	0.79	30705	7870.18	71520	12992.04
Drought	2215	0.22	411	83.81	6054	385.00
Flood	4166	0.42	2646	762.40	34132	8223.69
Water Logging	268	0.03	252	22.41	3254	235.03
Cyclone	77	0.01	6571	3583.82	2130	1255.75
Tornado	0	0.00	2133	335.86	1263	181.89
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	85	0.01	6168	1040.75	2834	288.53
River/Coastal Erosion	874	0.09	2936	666.47	9570	1082.05
Landslide	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00
Hailstorm	209	0.02	9590	1374.66	12244	1339.04
Others	0	0.00	0	0.00	39	1.07
Rangpur						
Total	1032	0.10	7281	1680.57	44821	5110.31
Drought	0	0.00	41	19.21	498	30.94
Flood	1004	0.10	3481	1039.38	20274	3314.37
Water Logging	0	0.00	1	0.05	836	72.12
Cyclone	0	0.00	0	0.00	183	95.20
Tornado	0	0.00	1014	203.17	445	43.30
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	1356	136.90	5714	192.71
River/Coastal Erosion	22	0.00	254	126.23	2159	344.28
Landslide	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00
Hailstorm	6	0.00	1134	155.63	14711	1017.38
Others	0	0.00	0	0.00	0	0.00
Sylhet						
Total	1565	0.16	794	118.92	26292	3148.68
Drought	0	0.00	25	2.22	5506	564.91
Flood	1565	0.16	259	55.04	12402	1730.34
Water Logging	0	0.00	0	0.00	46	4.29
Cyclone	0	0.00	0	0.00	814	65.29
Tornado	0	0.00	192	22.76	40	0.90
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	74	12.28	3176	380.97
River/Coastal Erosion	0	0.00	14	4.28	721	211.16
Landslide	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00

Table 44: Distribution of Disaster Affected Area and Loss of Minor Crops by Type of Disaster and Division, 2015-2020						
Type of Disaster	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Hailstorm	0	0.00	231	22.35	3587	190.83
Others	0	0.00	0	0.00	0	0.00

Table 45: Distribution of Disaster Affected Area and Loss of Minor Crops by Division/District, 2015-2020						
Division/District	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Total	219554	13017.65	123605	38239.63	489404	87353.24
Barishal Division	149329	9495.56	23648	8107.58	73691	15016.66
Barguna	25074	1388.91	5837	921.00	3329	688.75
Barishal	62955	3450.79	1281	371.72	23528	6346.38
Bhola	20841	1442.01	7619	3546.69	26113	3905.19
Jhalokati	3478	231.80	2760	940.93	6245	1167.23
Patuakhali	36449	2961.50	1577	688.07	7266	1412.28
Pirojpur	533	20.55	4574	1639.18	7209	1496.83
Chattogram Division	7852	318.34	9715	1870.35	52622	8878.70
Bandarban	39	2.80	1581	435.12	3654	687.37
Brahmanbaria	451	15.37	272	42.84	2841	273.12
Chandpur	90	3.41	7	7.76	5541	701.05
Chattogram	493	33.69	4519	819.20	9094	1645.82
Cumilla	25	0.96	110	13.22	1694	195.09
Coxs bazar	30	5.18	86	48.78	9065	3151.73
Feni	937	56.16	101	31.16	2153	348.62
Khagrachhari	0	0.00	1458	270.44	2774	332.27
Lakshmipur	2443	97.01	73	24.52	11305	994.01
Noakhali	3342	103.63	107	24.68	3258	449.57
Rangamati	3	0.12	1402	152.65	1242	100.06
Dhaka Division	35791	1311.93	8106	1867.48	92636	11657.32
Dhaka	446	27.87	658	153.38	4524	683.76
Faridpur	5481	268.24	1038	220.40	13696	2026.60
Gazipur	4	0.54	235	47.70	456	105.64
Gopalganj	12480	329.41	507	215.96	8207	1104.59
Kishoreganj	31	0.75	79	15.55	1890	182.22
Madaripur	524	16.24	2826	255.13	3691	372.74
Manikganj	4014	209.03	307	66.56	9775	1070.86
Munshiganj	115	3.94	74	23.40	1026	272.01
Narayanganj	42	0.43	19	6.59	443	41.01
Narsingdi	0	0.00	100	30.35	1970	505.40
Rajbari	10373	317.22	466	314.30	14273	1489.86
Shariatpur	930	73.30	57	16.46	3785	1396.56
Tangail	1351	64.97	1739	501.70	28899	2406.08
Khulna Division	15219	1324.51	39563	16117.07	82438	26252.42
Bagerhat	997	142.96	1923	1070.91	10005	3998.59
Chuadanga	676	67.19	6359	3527.48	18126	10377.84
Jashore	776	30.99	1583	926.84	2699	1401.21
Jhenaidah	7056	551.16	18855	5361.78	25154	5295.13
Khulna	271	4.49	2098	1078.94	9006	1319.35
Kushtia	509	48.31	1004	696.18	4155	1527.09
Magura	1898	287.53	5418	2413.47	3425	574.63
Meherpur	225	19.41	966	316.50	2397	515.01
Narail	494	21.97	87	17.39	542	91.40
Satkhira	2316	150.49	1269	707.56	6929	1152.18
Mymensingh Division	873	63.14	3793	607.47	45384	4297.10

Table 45: Distribution of Disaster Affected Area and Loss of Minor Crops by Division/District, 2015-2020						
Division/District	Pulse		Fruits		Other Crops	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7
Jamalpur	0	0.00	2050	324.01	18808	1846.95
Mymensingh	660	38.00	75	25.58	17074	1122.53
Netrokona	159	24.09	1368	182.18	6338	1039.80
Sherpur	54	1.04	300	75.71	3164	287.81
Rajshahi Division	7894	288.01	30705	7870.18	71520	12992.04
Bogura	194	5.13	2052	560.50	11482	1254.30
Joypurhat	22	1.16	2074	481.77	2467	429.73
Naogaon	25	2.14	10957	2877.53	7460	1225.90
Natore	156	11.58	202	38.20	2891	347.91
Chapainababganj	2375	91.10	9450	1798.98	873	97.50
Pabna	2063	72.86	1782	765.72	16877	1895.81
Rajshahi	391	16.67	3980	1272.68	10629	6295.32
Sirajganj	2668	87.37	208	74.80	18841	1445.56
Rangpur Division	1032	88.59	7281	1680.57	44821	5110.31
Dinajpur	8	0.79	1561	386.32	1656	250.77
Gaibandha	309	16.02	1836	694.48	7261	999.97
Kurigram	615	65.14	1160	249.08	4522	678.25
Lalmonirhat	0	0.00	6	2.02	2674	274.12
Nilphamari	6	0.17	137	24.63	8779	955.30
Panchagarh	0	0.00	582	62.87	6431	807.11
Rangpur	0	0.00	1789	223.61	11807	912.19
Thakurgaon	95	6.46	210	37.56	1691	232.61
Sylhet Division	1565	127.57	794	118.92	26292	3148.68
Habiganj	0	0.00	38	17.52	4065	597.68
Moulvibazar	11	0.91	34	3.77	3903	575.10
Sunamganj	0	0.00	600	71.32	9360	1267.49
Sylhet	1553	126.66	121	26.31	8964	708.42

Table 46: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Type of Disaster and Division, 2015-2020				
Type of Disaster	Livestock	Poultry /Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Bangladesh				
Total	70497.67	26908.86	66460.11	941.71
Drought	1074.51	608.55	262.41	3.23
Flood	42357.98	13459.69	40927.22	632.91
Water Logging	2466.10	1726.69	6280.94	27.72
Cyclone	13216.46	5184.64	11541.70	161.86
Tornado	334.75	625.52	164.73	0.94
Storm/Tidal Surge	741.73	692.73	2117.06	41.75
Thunderstorm/Lighting	2172.90	703.67	232.33	11.50
River/Coastal Erosion	6566.32	3027.12	2498.40	47.87
Landslide	172.83	8.11	0.66	0.00
Salinity	668.64	521.97	2215.82	7.95
Hailstorm	724.52	348.05	214.03	5.99
Others	0.92	2.11	4.81	0.00
Barishal				
Total	9000.55	5178.64	9982.12	95.26
Drought	1.06	0.70	0.01	0.00
Flood	2081.57	886.62	1669.12	26.39
Water Logging	1221.80	1013.72	2182.32	5.52
Cyclone	4669.86	1966.75	3958.35	37.14
Tornado	4.26	3.48	9.21	0.00
Storm/Tidal Surge	365.10	643.25	1458.68	18.03
Thunderstorm/Lighting	81.65	6.64	2.63	0.00
River/Coastal Erosion	272.21	233.56	43.44	0.75

Table 46: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Type of Disaster and Division, 2015-2020				
Type of Disaster	Livestock	Poultry/Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Landslide	0.00	0.00	0.00	0.00
Salinity	303.04	411.14	654.26	7.44
Hailstorm	0.00	12.78	4.10	0.00
Others	0.00	0.00	0.00	0.00
Chattogram				
Total	7373.97	2385.56	8480.60	60.66
Drought	57.63	29.80	0.65	0.00
Flood	3455.87	989.10	6633.92	48.31
Water Logging	557.65	485.77	1059.59	4.96
Cyclone	1796.83	603.76	225.92	7.26
Tornado	61.37	5.10	0.14	0.00
Storm/Tidal Surge	26.05	16.85	105.19	0.00
Thunderstorm/Lighting	598.38	44.82	16.73	0.00
River/Coastal Erosion	395.15	88.49	382.90	0.01
Landslide	171.39	7.14	0.66	0.00
Salinity	138.56	60.66	54.91	0.11
Hailstorm	115.09	53.85	0.00	0.00
Others	0.00	0.22	0.00	0.00
Dhaka				
Total	11469.61	4209.62	10357.64	203.59
Drought	524.56	339.75	17.09	1.78
Flood	8385.57	2744.41	9606.51	179.73
Water Logging	102.09	71.42	35.08	0.71
Cyclone	1207.18	314.50	384.57	20.29
Tornado	13.57	4.30	10.69	0.00
Storm/Tidal Surge	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	245.94	61.09	167.69	0.27
River/Coastal Erosion	820.87	628.41	130.14	0.23
Landslide	0.00	0.00	0.00	0.00
Salinity	0.00	0.10	0.00	0.00
Hailstorm	169.82	45.57	5.85	0.60
Others	0.00	0.08	0.00	0.00
Khulna				
Total	9083.20	3533.98	14073.03	184.60
Drought	31.80	21.94	83.62	0.29
Flood	125.24	130.70	932.23	4.25
Water Logging	378.00	121.58	2461.49	15.08
Cyclone	5108.65	2227.82	6965.62	96.43
Tornado	3.38	0.88	0.00	0.87
Storm/Tidal Surge	350.58	32.63	553.18	23.72
Thunderstorm/Lighting	167.09	25.46	16.52	3.02
River/Coastal Erosion	2647.67	855.66	1429.55	39.36
Landslide	0.00	0.00	0.00	0.00
Salinity	227.04	50.07	1506.64	0.40
Hailstorm	43.70	67.24	119.36	1.17
Others	0.04	0.00	4.81	0.00
Mymensingh				
Total	6697.09	3007.23	8680.14	15.18
Drought	62.14	63.82	4.38	0.00
Flood	5840.35	2737.23	8268.96	15.18
Water Logging	37.44	13.12	303.11	0.00
Cyclone	251.55	27.95	0.00	0.00
Tornado	19.65	1.84	15.32	0.00
Storm/Tidal Surge	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	246.55	42.48	0.85	0.00
River/Coastal Erosion	167.43	101.12	73.82	0.00
Landslide	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00
Hailstorm	71.97	19.68	13.70	0.00

Table 46: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Type of Disaster and Division, 2015-2020				
Type of Disaster	Livestock	Poultry/Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Others	0.00	0.00	0.00	0.00
Rajshahi				
Total	6944.29	3006.26	6259.46	187.09
Drought	49.16	21.32	55.27	0.86
Flood	5082.35	1106.55	5439.96	168.97
Water Logging	143.18	16.18	145.10	1.45
Cyclone	138.76	25.51	5.84	0.70
Tornado	152.82	584.97	125.08	0.06
Storm/Tidal Surge	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	502.79	285.63	11.31	3.83
River/Coastal Erosion	776.20	883.13	420.40	7.51
Landslide	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00
Hailstorm	98.14	81.15	56.48	3.70
Others	0.88	1.81	0.00	0.00
Rangpur				
Total	11467.22	2670.57	5029.43	40.50
Drought	106.50	23.31	1.28	0.29
Flood	9581.68	2270.53	4897.86	38.79
Water Logging	16.71	4.24	94.24	0.00
Cyclone	39.22	18.01	1.40	0.04
Tornado	55.39	17.71	4.29	0.01
Storm/Tidal Surge	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	164.68	87.43	5.94	1.06
River/Coastal Erosion	1353.22	226.48	9.99	0.01
Landslide	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00
Hailstorm	149.84	22.86	14.45	0.30
Others	0.00	0.00	0.00	0.00
Sylhet				
Total	8461.75	2917.00	3597.67	154.84
Drought	241.66	107.91	100.11	0.00
Flood	7805.35	2594.56	3478.65	151.29
Water Logging	9.23	0.66	0.01	0.00
Cyclone	4.41	0.33	0.00	0.00
Tornado	24.31	7.25	0.00	0.00
Storm/Tidal Surge	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	165.82	150.11	10.66	3.32
River/Coastal Erosion	133.57	10.27	8.16	0.00
Landslide	1.44	0.97	0.00	0.00
Salinity	0.00	0.00	0.00	0.00
Hailstorm	75.96	44.94	0.09	0.22
Others	0.00	0.00	0.00	0.00

Table 47: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Division and District, 2015-2020				
Division/District	Livestock	Poultry/Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Total	70497.67	26908.86	66460.11	941.71
Barishal Division	9000.55	5178.64	9982.12	95.26
Barguna	367.65	225.15	849.84	0.00
Barishal	2374.90	2056.84	3874.47	40.91
Bhola	2202.72	635.31	2010.98	0.72
Jhalokati	1057.42	278.47	636.95	0.02
Patuakhali	2053.10	1147.86	1389.31	31.02
Pirojpur	944.76	835.02	1220.57	22.59
Chattogram Division	7373.97	2385.56	8480.60	60.66
Bandarban	699.38	32.41	347.81	0.25

Table 47: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Division and District, 2015-2020				
Division/District	Livestock	Poultry/Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Brahmanbaria	161.39	69.19	1025.37	0.10
Chandpur	623.17	172.98	3505.10	0.12
Chattogram	2160.57	338.20	402.00	33.40
Cumilla	265.06	76.83	1106.98	1.05
Coxs bazar	673.35	134.13	196.75	9.62
Feni	698.00	338.30	515.18	0.71
Khagrachhari	340.68	244.83	138.56	11.05
Lakshmipur	471.94	185.11	299.55	0.86
Noakhali	1033.46	718.50	937.32	3.50
Rangamati	246.96	75.07	6.00	0.00
Dhaka Division	11469.61	4209.62	10357.64	203.59
Dhaka	882.43	270.81	147.60	32.52
Faridpur	773.64	267.77	12.24	1.13
Gazipur	48.93	41.87	618.59	2.16
Gopalganj	1544.10	442.74	1818.54	6.50
Kishoreganj	1055.67	752.96	932.11	54.08
Madaripur	183.78	72.69	792.53	0.78
Manikganj	2061.93	303.85	255.88	55.43
Munshiganj	444.25	82.95	90.25	6.61
Narayanganj	101.83	49.31	39.25	0.69
Narsingdi	155.23	70.64	219.99	0.00
Rajbari	460.43	55.74	98.45	1.35
Shariatpur	639.19	192.20	1535.03	7.91
Tangail	3118.19	1606.10	3797.18	34.44
Khulna Division	9083.20	3533.98	14073.03	184.60
Bagerhat	778.70	720.75	5510.66	5.16
Chuadanga	221.43	231.15	65.53	0.00
Jashore	518.48	398.61	485.87	1.85
Jhenaidah	2293.80	809.48	69.64	53.89
Khulna	1261.93	541.48	3274.78	7.52
Kushtia	118.32	11.65	31.01	8.30
Magura	242.38	103.29	8.43	28.66
Meherpur	104.08	10.08	15.75	0.00
Narail	26.62	8.64	126.22	0.02
Satkhira	3517.45	698.85	4485.12	79.20
Mymensingh Division	6697.09	3007.23	8680.14	15.18
Jamalpur	1894.33	1034.14	2082.91	9.10
Mymensingh	865.51	362.40	578.58	0.11
Netrokona	3320.20	1563.03	5555.59	5.98
Sherpur	617.05	47.66	463.05	0.00
Rajshahi Division	6944.29	3006.26	6259.46	187.09
Bogura	1300.98	764.40	838.78	6.28
Joypurhat	149.45	280.33	213.01	0.03
Naogaon	1714.57	1195.89	2013.09	53.00
Natore	401.35	61.24	242.67	33.27
Chapainababganj	235.80	29.63	51.45	0.09
Pabna	750.46	256.91	1158.02	90.22
Rajshahi	306.18	147.23	1734.66	3.33
Sirajganj	2085.50	270.61	7.79	0.86
Rangpur Division	11467.22	2670.57	5029.43	40.50
Dinajpur	1779.21	448.58	1403.27	0.86
Gaibandha	2458.69	528.93	719.27	3.18
Kurigram	3747.94	1115.77	527.95	3.92
Lalmonirhat	699.67	128.54	105.73	0.05
Nilphamari	243.63	88.13	620.39	0.00
Panchagarh	974.89	55.68	178.42	0.22
Rangpur	1369.40	240.43	1464.96	32.28
Thakurgaon	193.80	64.50	9.44	0.00
Sylhet Division	8461.75	2917.00	3597.67	154.84

Table 47: Distribution of Disaster Affected Loss of Livestock, Poultry, Fisheries by Division and District, 2015-2020				
Division/District	Livestock	Poultry/Birds	Fisheries	Others
	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)	Value (in million tk.)
1	2	3	4	5
Habiganj	705.55	173.41	221.01	0.19
Moulvibazar	1095.67	415.13	91.10	1.70
Sunamganj	4398.39	1778.97	3035.41	147.65
Sylhet	2262.14	549.48	250.15	5.29

Table 48: Distribution of Disaster Affected Area and Damage Value of Land by Type of Disaster and Division, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Bangladesh										
Total	96282	194394.60	21895	41065.12	700145	632418.32	38907	61571.96	10976	12392.63
Drought	662	375.01	813	1289.20	26952	10976.58	79	76.67	41	10.74
Flood	33703	117619.38	6567	24358.22	337196	435393.31	24423	48465.04	2612	6327.16
Water Logging	5938	10477.42	1149	1020.42	78889	36280.04	5817	5498.31	327	486.58
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	820	2117.90	799	1097.91	3246	2256.93	2326	2374.26	1	6.83
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	53862	60990.22	8720	10155.67	241744	139394.13	5392	3973.48	7467	5230.87
Landslide	507	970.09	3124	2557.04	2421	1269.42	29	24.66	214	75.32
Salinity	790	1844.58	721	586.66	9696	6847.91	841	1159.54	315	255.13
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Barishal										
Total	13028	27828.49	6318	12913.04	78780	51474.77	7636	11798.64	546	856.02
Drought	0	0.00	1	0.22	117	54.80	0	0.00	0	0.00
Flood	1960	11080.39	1458	6661.29	14925	20346.97	1873	4830.93	95	367.44
Water Logging	3894	7225.66	926	746.85	37287	17154.80	2683	3363.06	115	113.48
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	533	1641.25	768	1082.45	2726	2025.62	1907	2122.85	1	6.83
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	6451	7287.89	2565	3903.58	16841	9597.97	640	688.13	223	313.59
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	189	593.31	599	518.66	6884	2294.61	534	793.68	110	54.67
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Chattogram										
Total	8317	25121.02	5457	4470.05	36808	57198.54	5830	10697.15	1435	3266.38
Drought	74	42.22	635	180.70	1747	1238.95	6	29.11	33	5.65
Flood	2090	15968.71	422	610.51	14723	39828.24	3921	8896.11	509	2011.68

Table 48: Distribution of Disaster Affected Area and Damage Value of Land by Type of Disaster and Division, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Water Logging	751	1751.74	77	182.74	5662	6471.56	1523	1224.59	162	297.23
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	6	26.61	0	0.00	1	1.39	1	1.25	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	4362	5367.83	1204	947.36	11207	5097.68	269	280.07	380	713.43
Landslide	464	802.91	3118	2548.74	2420	1265.61	28	24.03	208	69.42
Salinity	571	1161.01	0	0.00	1048	3295.12	81	241.98	143	168.97
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Dhaka										
Total	30877	59893.80	3287	8525.08	170688	171058.91	6081	11105.34	2096	2844.15
Drought	492	302.13	3	1.52	8778	4600.62	4	0.96	8	5.09
Flood	8852	32077.93	1412	5798.75	67637	113799.61	5146	10552.27	377	1170.77
Water Logging	811	1115.12	8	19.92	8046	2672.69	360	126.34	18	49.17
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	20724	26398.62	1864	2704.89	86228	49986.00	570	425.77	1693	1619.11
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Khulna										
Total	5960	6559.27	1668	1724.92	27309	16274.83	5236	3214.13	524	431.37
Drought	10	6.07	5	4.49	270	124.23	3	1.11	0	0.00
Flood	229	606.38	187	143.63	1107	527.52	220	158.11	32	19.67
Water Logging	391	277.50	75	42.63	11591	4349.16	1206	748.99	28	17.72
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	280	450.04	31	15.46	519	229.92	418	250.15	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

Table 48: Distribution of Disaster Affected Area and Damage Value of Land by Type of Disaster and Division, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
River/Coastal Erosion	5019	5129.03	1249	1450.71	12059	9785.82	3163	1931.88	404	362.49
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	30	90.26	122	68.00	1764	1258.18	226	123.88	61	31.49
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Mymensingh										
Total	4314	8178.75	376	2641.87	79924	77187.27	4520	6942.15	549	589.86
Drought	4	2.60	0	0.00	382	172.48	0	0.00	0	0.00
Flood	2816	6443.24	320	2593.90	57557	66297.71	4339	6665.68	377	487.10
Water Logging	28	12.59	0	0.00	14119	4799.17	4	2.38	2	8.64
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	1466	1720.32	56	47.97	7866	5917.91	178	274.08	170	94.12
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Rajshahi										
Total	9329	11928.65	1388	2891.21	81485	62927.50	2036	2555.20	696	598.05
Drought	5	2.26	9	2.34	5228	2362.74	66	45.48	0	0.00
Flood	3205	7902.94	652	2424.72	41903	50793.06	1554	2175.27	338	421.49
Water Logging	21	36.28	37	13.09	1462	367.48	41	32.94	1	0.34
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	6098	3987.17	689	451.06	32892	9404.21	375	301.51	357	176.22
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

Table 48: Distribution of Disaster Affected Area and Damage Value of Land by Type of Disaster and Division, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Rangpur										
Total	14924	27952.25	2846	5481.00	137620	139793.96	5425	12121.09	4488	1864.73
Drought	11	2.76	7	8.11	489	215.20	0	0.00	0	0.00
Flood	6828	20626.34	1854	4907.67	63593	90713.15	5281	12061.05	569	592.92
Water Logging	29	45.17	25	15.20	700	462.46	0	0.00	0	0.00
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	8056	7277.98	961	550.02	72838	48403.15	144	60.04	3919	1271.81
Landslide	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Salinity	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Sylhet										
Total	9534	26932.36	555	2417.95	87532	56502.53	2144	3138.26	643	1942.07
Drought	65	16.98	153	1091.81	9942	2207.57	0	0.00	0	0.00
Flood	7724	22913.45	264	1217.75	75752	53087.06	2089	3125.61	315	1256.08
Water Logging	15	13.37	0	0.00	24	2.72	0	0.00	0	0.00
Cyclone	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Tornado	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Storm/Tidal Surge	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Thunderstorm/Lighting	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
River/Coastal Erosion	1687	3821.38	131	100.09	1814	1201.38	53	12.01	322	680.10
Landslide	44	167.18	6	8.30	1	3.81	1	0.63	6	5.89
Salinity	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Hailstorm	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Others	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00

Table 49: Distribution of Disaster Affected Area and Damage Value of Land by Division and District, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Total	96282	194394.60	21895	41065.12	700145	632418.32	38907	61571.96	10976	12392.63
Barishal Division	13028	27828.49	6318	12913.04	78780	51474.77	7636	11798.64	546	856.02
Barguna	34	76.03	14	5.57	585	444.60	86	71.22	0	0.00
Barishal	6447	12689.26	3382	6245.55	55203	29043.89	2418	3513.41	425	680.06
Bhola	1859	2535.96	317	936.42	2868	2146.78	1458	1258.12	23	18.89
Jhalokati	676	888.05	888	992.66	2569	2184.16	144	321.19	37	28.80
Patuakhali	2365	9063.07	967	4025.65	16258	16568.68	2877	6057.14	59	121.13
Pirojpur	1647	2576.12	750	707.19	1298	1086.66	652	577.57	2	7.14
Chattogram Division	8317	25121.02	5457	4470.05	36808	57198.54	5830	10697.15	1435	3266.38
Bandarban	400	586.33	2051	1512.31	1663	1125.92	126	156.14	37	54.04
Brahmanbaria	206	791.09	5	7.20	1218	450.33	153	175.04	55	13.83
Chandpur	1281	855.81	96	36.20	4875	2664.69	17	39.74	17	7.73
Chattogram	2289	14578.68	232	442.87	8872	31296.80	2854	6221.76	866	2699.79
Cumilla	122	460.83	2	45.64	2550	4781.76	538	886.20	91	86.57
Coxs bazar	296	2342.36	23	38.45	286	1542.75	142	550.69	0	0.00
Feni	319	1822.63	43	72.84	2277	5849.72	234	785.05	112	206.53
Khagrachhari	255	365.81	1099	751.85	2663	901.30	250	95.60	191	76.35
Lakshmipur	1291	1161.55	152	379.30	4894	1987.68	115	434.72	6	76.46
Noakhali	1658	1884.48	68	219.68	5532	6105.68	1388	1339.76	15	35.81
Rangamati	201	271.45	1686	963.71	1977	491.91	13	12.43	46	9.28
Dhaka Division	30877	59893.80	3287	8525.08	170688	171058.91	6081	11105.34	2096	2844.15
Dhaka	1165	5276.71	439	2996.64	12320	45716.09	315	1519.99	202	783.03
Faridpur	1456	2681.76	156	419.80	12475	8160.10	202	155.16	457	220.12
Gazipur	92	739.95	53	136.59	302	935.24	98	113.24	4	33.08
Gopalganj	1814	7142.56	120	615.04	2789	3794.84	2353	3854.28	12	52.51
Kishoreganj	1720	6802.91	9	52.36	29192	19521.54	13	56.64	70	112.23
Madaripur	477	799.07	36	50.16	4690	5792.58	48	109.45	99	109.99
Manikganj	8147	9073.15	467	576.52	14241	10253.97	414	607.99	165	246.99
Munshiganj	689	2387.78	13	36.41	3451	3798.22	113	304.76	117	340.99
Narayanganj	348	1060.18	7	31.97	533	1318.15	369	251.07	4	6.56
Narsingdi	37	62.47	0	0.00	859	503.58	0	0.00	73	129.24
Rajbari	7168	3644.50	214	330.34	34884	10553.66	203	139.56	198	102.29
Shariatpur	1891	8139.69	637	952.63	5864	5029.23	332	269.43	155	225.65
Tangail	5872	12083.06	1137	2326.63	49088	55681.71	1621	3723.78	539	481.47

Table 49: Distribution of Disaster Affected Area and Damage Value of Land by Division and District, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Khulna Division	5960	6559.27	1668	1724.92	27309	16274.83	5236	3214.13	524	431.37
Bagerhat	294	171.71	772	780.73	1203	374.81	673	356.84	129	70.95
Chuadanga	4	6.28	1	0.32	148	18.40	0	0.00	1	5.03
Jashore	140	95.65	23	22.44	6991	2515.07	1007	602.07	0	0.00
Jhenaidah	202	187.07	91	85.43	5016	5196.52	0	0.00	0	0.00
Khulna	1994	1418.56	60	101.40	5919	3444.47	146	163.50	242	256.48
Kushtia	534	688.16	114	120.41	1479	803.49	1	2.03	27	15.98
Magura	13	27.67	35	41.62	1048	581.51	79	72.90	25	31.52
Meherpur	10	12.23	52	40.53	381	159.29	128	57.64	0	0.00
Narail	904	1354.55	88	149.64	971	744.06	6	9.71	55	9.21
Satkhira	1864	2597.38	431	382.39	4151	2437.22	3195	1949.43	47	42.19
Mymensingh Division	4314	8178.75	376	2641.87	79924	77187.27	4520	6942.15	549	589.86
Jamalpur	2266	4538.88	291	2502.61	18730	27774.21	933	1961.03	128	171.70
Mymensingh	878	1744.65	64	123.78	10150	11551.81	225	344.24	58	44.98
Netrokona	1065	1771.81	1	0.93	50714	37540.92	3237	4441.30	363	373.18
Sherpur	104	123.42	19	14.56	330	320.33	125	195.59	0	0.00
Rajshahi Division	9329	11928.65	1388	2891.21	81485	62927.50	2036	2555.20	696	598.05
Bogura	1589	1126.49	67	66.38	10936	3466.48	237	464.84	66	34.77
Joypurhat	54	376.75	10	31.79	1515	2090.18	128	66.79	35	57.99
Naogaon	1329	4553.42	355	1796.74	9044	15092.53	917	1517.84	23	34.99
Natore	35	31.74	8	6.02	1300	339.01	218	99.10	0	0.00
Chapainababganj	401	227.96	229	199.41	3976	1395.53	0	0.00	10	1.83
Pabna	275	567.33	46	48.85	21271	27116.05	226	253.69	91	55.59
Rajshahi	245	503.94	252	361.25	3376	1337.48	108	47.29	8	9.35
Sirajganj	5401	4541.03	421	380.77	30068	12090.24	201	105.65	462	403.54
Rangpur Division	14924	27952.25	2846	5481.00	137620	139793.96	5425	12121.09	4488	1864.73
Dinajpur	1171	11166.57	866	1999.29	56289	69333.42	2073	6229.12	60	37.97
Gaibandha	4038	4236.16	821	423.42	18706	9437.84	382	434.99	179	127.55
Kurigram	6088	7979.17	689	2220.46	21737	23334.03	1738	2681.70	3959	1550.69
Lalmonirhat	1458	1360.93	79	272.80	12992	8379.78	224	441.64	259	124.59
Nilphamari	266	343.51	31	33.18	9469	6841.25	35	12.06	0	0.00
Panchagarh	255	850.72	49	86.64	370	718.17	53	226.70	0	0.00
Rangpur	1628	1896.74	304	438.12	17508	21330.48	904	2086.94	31	23.93
Thakurgaon	20	118.44	6	7.10	549	418.98	17	7.94	0	0.00

Table 49: Distribution of Disaster Affected Area and Damage Value of Land by Division and District, 2015-2020										
Type of Disaster	Homestead Land		Garden/Nursery		Crops Land		Pond & Wet Land		Waste & Others Land	
	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)	Area (in Acres)	Value (in Million Tk.)
1	2	3	4	5	6	7	8	9	10	11
Sylhet Division	9534	26932.36	555	2417.95	87532	56502.53	2144	3138.26	643	1942.07
Habiganj	366	826.72	13	6.01	472	189.30	249	142.78	44	53.44
Moulvibazar	1074	4707.25	155	965.16	15238	22728.34	357	1607.79	65	215.98
Sunamganj	6601	17941.10	196	317.61	61021	25509.16	1218	934.31	364	665.44
Sylhet	1493	3457.30	191	1129.17	10801	8075.73	321	453.39	170	1007.21

Table 50: Distribution of Disaster Affected Dwelling House, Kitchen, Market, Homestead Forestry by Type of Disaster and Division, 2015-2020					
Type of Disaster	Dwelling House Value (in Million Tk.)	Kitchen/ Cowshed Value (in Million Tk.)	Market/Shop Value (in Million Tk.)	Tube well & Others Value (in Million Tk.)	Homestead Forestry Value (in Million Tk.)
1	2	3	4	5	6
Bangladesh					
Total	89307.39	38651.15	3504.49	851.53	35061.07
Drought	84.09	53.84	1.75	6.77	210.11
Flood	21021.83	10387.73	1176.48	438.44	6474.15
Water Logging	1451.49	838.63	49.00	40.14	584.60
Cyclone	33941.48	16913.90	1379.87	112.79	19008.64
Tornado	6153.46	1713.49	162.88	15.80	1636.60
Storm/Tidal Surge	565.33	295.61	127.76	1.68	307.01
Thunderstorm/Lighting	9081.75	3767.82	167.11	62.15	4175.48
River/Coastal Erosion	6064.56	1723.52	322.17	153.66	1790.34
Landslide	218.91	71.67	1.21	0.09	330.98
Salinity	266.49	138.98	18.38	10.71	279.67
Hailstorm	10428.78	2724.85	97.89	6.48	239.96
Others	29.20	21.11	0.00	2.82	23.52
Barishal					
Total	13399.08	6738.03	895.86	95.79	11602.73
Drought	12.83	0.10	0.00	0.00	7.70
Flood	1792.01	863.59	89.75	23.49	1263.07
Water Logging	673.64	331.57	22.60	5.06	183.61
Cyclone	9910.11	5144.44	597.12	46.21	8989.85
Tornado	14.61	13.85	0.00	0.00	47.27
Storm/Tidal Surge	228.67	160.92	127.36	1.41	299.51
Thunderstorm/Lighting	30.85	9.69	0.48	0.00	179.90
River/Coastal Erosion	606.47	131.86	46.25	19.62	500.72
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	118.42	81.65	12.30	0.00	131.11
Hailstorm	11.47	0.35	0.00	0.00	0.00
Others	0.00	0.00	0.00	0.00	0.00
Chattogram					
Total	9880.34	4734.77	519.99	122.59	2428.52
Drought	5.66	2.45	0.00	2.91	17.38
Flood	2796.92	1448.44	241.50	54.24	354.32
Water Logging	353.85	296.89	12.71	13.61	98.41
Cyclone	5017.57	2406.18	199.54	31.22	1182.02
Tornado	69.11	20.61	0.36	0.47	18.07
Storm/Tidal Surge	18.70	11.64	0.00	0.23	2.61
Thunderstorm/Lighting	792.28	252.66	31.16	5.47	287.64
River/Coastal Erosion	427.75	119.26	26.85	3.65	138.82
Landslide	103.86	51.18	1.21	0.09	315.11
Salinity	74.13	32.79	6.08	10.71	6.02
Hailstorm	220.51	92.45	0.58	0.00	8.13
Others	0.00	0.24	0.00	0.00	0.00
Dhaka					
Total	11731.79	5559.56	824.78	280.41	5674.29
Drought	38.01	36.76	1.75	1.67	42.58
Flood	3251.53	1779.18	396.19	170.05	2492.83
Water Logging	192.47	97.26	8.84	15.80	51.98
Cyclone	4556.05	2261.67	165.75	22.01	1555.46
Tornado	326.06	335.00	6.57	0.89	110.09
Storm/Tidal Surge	0.00	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	722.78	244.91	12.41	14.40	760.96
River/Coastal Erosion	2126.46	611.59	228.47	52.80	625.39
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00
Hailstorm	494.96	180.69	4.80	0.15	17.89
Others	23.47	12.50	0.00	2.65	17.10
Khulna					
Total	15437.82	7599.12	429.76	14.78	7647.41
Drought	7.45	1.53	0.00	0.25	11.35

Table 50: Distribution of Disaster Affected Dwelling House, Kitchen, Market, Homestead Forestry by Type of Disaster and Division, 2015-2020					
Type of Disaster	Dwelling House Value (in Million Tk.)	Kitchen/ Cowshed Value (in Million Tk.)	Market/Shop Value (in Million Tk.)	Tube well & Others Value (in Million Tk.)	Homestead Forestry Value (in Million Tk.)
1	2	3	4	5	6
Flood	76.67	41.69	0.00	1.01	18.82
Water Logging	108.59	61.64	0.80	0.62	220.20
Cyclone	12325.35	6281.95	389.17	11.07	6593.34
Tornado	53.69	11.33	0.00	0.63	19.49
Storm/Tidal Surge	317.97	123.05	0.40	0.04	4.89
Thunderstorm/Lighting	330.10	221.80	6.19	0.00	528.55
River/Coastal Erosion	949.79	401.76	1.37	0.26	73.08
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	73.95	24.54	0.00	0.00	142.55
Hailstorm	1194.27	429.82	31.82	0.89	33.31
Others	0.00	0.00	0.00	0.00	1.84
Mymensingh					
Total	5262.93	2228.61	124.66	42.60	1688.05
Drought	1.94	2.87	0.00	0.00	11.69
Flood	1858.41	1114.61	89.57	32.47	656.01
Water Logging	11.81	4.76	0.00	0.05	15.91
Cyclone	511.53	206.09	9.81	1.87	203.00
Tornado	679.14	256.38	0.00	0.71	262.43
Storm/Tidal Surge	0.00	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	1269.50	467.23	15.36	4.75	460.73
River/Coastal Erosion	108.77	28.98	4.85	1.75	39.68
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00
Hailstorm	821.24	147.70	5.08	1.00	38.60
Others	0.60	0.00	0.00	0.00	0.00
Rajshahi					
Total	15170.53	3783.24	241.06	105.72	2962.40
Drought	1.44	5.43	0.00	0.11	7.51
Flood	3312.04	1049.40	37.46	29.98	548.86
Water Logging	72.16	29.22	1.72	2.38	12.87
Cyclone	1345.23	502.94	15.18	0.00	382.48
Tornado	3233.19	551.24	116.87	12.06	784.73
Storm/Tidal Surge	0.00	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	2855.41	888.80	39.24	16.23	887.51
River/Coastal Erosion	924.26	199.71	8.99	40.41	292.64
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00
Hailstorm	3421.67	548.12	21.59	4.39	41.20
Others	5.13	8.38	0.00	0.17	4.58
Rangpur					
Total	12336.80	4581.94	163.60	65.09	1506.34
Drought	10.57	4.02	0.00	0.00	0.00
Flood	5360.44	2051.79	61.19	55.34	568.02
Water Logging	27.98	13.38	0.63	2.39	1.63
Cyclone	196.15	78.34	1.90	0.41	72.91
Tornado	1124.19	318.54	35.91	1.04	366.62
Storm/Tidal Surge	0.00	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	1314.46	786.80	24.94	2.57	335.14
River/Coastal Erosion	456.24	149.84	5.39	3.30	89.50
Landslide	0.00	0.00	0.00	0.00	0.00
Salinity	0.00	0.00	0.00	0.00	0.00
Hailstorm	3846.76	1179.24	33.65	0.04	72.52
Others	0.00	0.00	0.00	0.00	0.00
Sylhet					
Total	6088.10	3425.88	304.78	124.57	1551.33
Drought	6.19	0.70	0.00	1.84	111.88
Flood	2573.81	2039.03	260.82	71.87	572.22
Water Logging	10.99	3.91	1.70	0.24	0.00
Cyclone	79.50	32.30	1.41	0.00	29.56

Table 50: Distribution of Disaster Affected Dwelling House, Kitchen, Market, Homestead Forestry by Type of Disaster and Division, 2015-2020					
Type of Disaster	Dwelling House Value (in Million Tk.)	Kitchen/ Cowshed Value (in Million Tk.)	Market/Shop Value (in Million Tk.)	Tube well & Others Value (in Million Tk.)	Homestead Forestry Value (in Million Tk.)
1	2	3	4	5	6
Tornado	653.47	206.54	3.17	0.00	27.90
Storm/Tidal Surge	0.00	0.00	0.00	0.00	0.00
Thunderstorm/Lighting	1766.36	895.93	37.32	18.74	735.06
River/Coastal Erosion	464.83	80.51	0.00	31.88	30.52
Landslide	115.06	20.49	0.00	0.00	15.88
Salinity	0.00	0.00	0.00	0.00	0.00
Hailstorm	417.90	146.48	0.36	0.00	28.31
Others	0.00	0.00	0.00	0.00	0.00

Table 51: Distribution of Disaster Affected Dwelling House, Kitchen, Market, Homestead Forestry by Division and District, 2015-2020					
Division/District	Dwelling House Value (in Million Tk.)	Kitchen/ Cowshed Value (in Million Tk.)	Market/Shop Value (in Million Tk.)	Tube well & Others Value (in Million Tk.)	Homestead Forestry Value (in Million Tk.)
1	2	3	4	5	6
Total	89307.39	38651.15	3504.49	851.53	35061.07
Barishal Division	13399.08	6738.03	895.86	95.79	11602.73
Barguna	1357.57	633.59	22.06	0.00	1512.65
Barishal	3668.18	1875.59	225.10	7.33	2581.59
Bhola	1762.30	1030.94	173.82	16.48	669.52
Jhalokati	854.99	557.95	34.19	2.05	1816.27
Patuakhali	3437.91	1872.81	268.88	48.89	2438.51
Pirojpur	2318.14	767.15	171.80	21.03	2584.19
Chattogram Division	9880.34	4734.77	519.99	122.59	2428.52
Bandarban	265.02	124.64	10.55	6.63	342.22
Brahmanbaria	434.42	90.44	23.64	14.57	121.32
Chandpur	595.72	240.07	57.29	1.65	147.98
Chattogram	2211.78	1481.54	165.95	65.58	304.43
Cumilla	436.86	161.50	1.93	1.01	63.18
Coxs bazar	1794.89	552.37	111.73	20.80	388.73
Feni	1011.77	637.51	6.13	1.78	190.97
Khagrachhari	401.53	184.71	32.01	2.17	90.02
Lakshmipur	670.80	336.68	15.49	0.71	362.66
Noakhali	1876.44	867.48	84.07	5.83	291.02
Rangamati	181.12	57.80	11.19	1.86	125.98
Dhaka Division	11731.79	5559.56	824.78	280.41	5674.29
Dhaka	515.36	296.32	26.13	33.18	71.23
Faridpur	999.25	611.76	16.35	7.58	386.03
Gazipur	206.54	75.22	13.51	6.85	108.73
Gopalganj	2545.99	1552.80	52.01	22.84	694.00
Kishoreganj	909.42	413.49	9.33	18.90	106.35
Madaripur	794.83	375.01	25.30	2.53	744.66
Manikganj	688.51	497.48	80.53	41.62	955.17
Munshiganj	492.10	137.24	25.67	2.46	74.20
Narayanganj	289.15	82.38	24.74	5.75	36.45
Narsingdi	181.06	66.83	3.18	0.00	21.53
Rajbari	355.44	352.22	7.74	9.76	109.81
Shariatpur	1119.73	237.41	30.98	6.47	382.68
Tangail	2634.42	861.40	509.31	122.47	1983.45
Khulna Division	15437.82	7599.12	429.76	14.78	7647.41
Bagerhat	1859.46	1014.25	71.01	1.76	2487.70
Chuadanga	880.79	369.53	16.93	1.09	318.84
Jashore	829.71	512.96	53.99	0.89	427.16
Jhenaidah	1898.73	1109.17	56.27	6.24	1531.49
Khulna	3193.36	1415.64	107.35	0.46	802.89
Kushtia	130.43	60.56	2.85	0.40	99.99
Magura	908.90	498.66	15.99	0.42	377.37
Meherpur	177.67	98.18	2.26	0.11	19.72
Narail	713.33	227.54	31.18	0.52	191.13

Table 51: Distribution of Disaster Affected Dwelling House, Kitchen, Market, Homestead Forestry by Division and District, 2015-2020					
Division/District	Dwelling House Value (in Million Tk.)	Kitchen/ Cowshed Value (in Million Tk.)	Market/Shop Value (in Million Tk.)	Tube well & Others Value (in Million Tk.)	Homestead Forestry Value (in Million Tk.)
1	2	3	4	5	6
Satkira	4845.44	2292.63	71.93	2.87	1391.12
Mymensingh Division	5262.93	2228.61	124.66	42.60	1688.05
Jamalpur	1671.69	809.31	65.54	23.03	950.88
Mymensingh	1025.30	321.54	12.88	6.82	198.32
Netrokona	2077.77	936.03	33.86	11.93	484.45
Sherpur	488.18	161.73	12.39	0.82	54.40
Rajshahi Division	15170.53	3783.24	241.06	105.72	2962.40
Bogura	5729.40	704.34	100.05	39.80	999.84
Joypurhat	929.57	175.78	56.77	2.73	180.00
Naogaon	4122.15	1321.45	24.71	13.78	657.12
Natore	313.05	98.67	9.71	2.67	32.39
Chapainababganj	712.43	199.53	0.13	4.66	44.76
Pabna	895.05	440.76	3.72	8.09	266.18
Rajshahi	1000.92	269.12	17.05	1.36	105.03
Sirajganj	1467.95	573.60	28.91	32.61	677.09
Rangpur Division	12336.80	4581.94	163.60	65.09	1506.34
Dinajpur	3400.18	1045.50	69.69	36.84	193.73
Gaibandha	2151.07	532.85	34.20	5.64	177.08
Kurigram	1860.05	1102.99	18.28	7.61	315.96
Lalmonirhat	1042.32	309.77	12.78	2.29	72.11
Nilphamari	1441.04	394.51	12.84	5.50	119.44
Panchagarh	687.40	361.75	6.78	2.00	317.39
Rangpur	1347.42	716.48	7.88	2.76	276.30
Thakurgaon	407.32	118.08	1.15	2.45	34.32
Sylhet Division	6088.10	3425.88	304.78	124.57	1551.33
Habiganj	489.78	202.06	4.86	1.91	99.67
Moulvibazar	1010.20	669.93	20.18	70.75	65.55
Sunamganj	2351.95	1808.94	240.94	12.83	746.55
Sylhet	2236.18	744.95	38.81	39.09	639.56

Table 52: Distribution of Population Suffering from Sickness, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Sickness yes			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Bangladesh	2747300	1407937	1339363	39275.21	20712.04	18563.18
Drought	291859	149807	142052	2943.43	1511.14	1432.29
Flood	1412684	725865	686819	17344.63	9136.62	8208.01
Water logging	383057	195245	187812	11523.44	5958.95	5564.50
Cyclone	327221	166780	160441	3624.03	1872.73	1751.30
Tornado	13774	5810	7964	184.42	80.92	103.51
Storm/ Tidal surge	11879	6863	5016	205.36	121.50	83.86
Thunderstorm	71174	35174	35999	1193.72	677.21	516.51
River/Coast erosion	11065	6386	4679	300.70	195.91	104.78
Landslide	1506	765	741	18.00	9.00	9.00
Salinity	131975	68772	63203	317.72	163.57	154.15
Hailstorm	27508	14561	12947	458.08	280.61	177.47
Others	63598	31909	31690	1161.68	703.88	457.80
Barishal	288267	149800	138466	4749.96	2497.75	2252.21
Drought	25328	13912	11416	231.14	111.30	119.84
Flood	41342	22913	18429	1017.63	565.17	452.46
Water logging	53814	26584	27230	1701.20	850.84	850.35
Cyclone	60787	30968	29818	1224.00	626.76	597.24
Tornado	906	481	424	22.93	14.70	8.23
Storm/ Tidal surge	8775	4930	3845	155.12	87.47	67.65
Thunderstorm	148	0	148	2.96	0.00	2.96
River/Coast erosion	1335	951	384	31.49	28.54	2.94
Landslide	0	0	0	0.00	0.00	0.00
Salinity	83494	42221	41274	185.70	95.47	90.23

Table 52: Distribution of Population Suffering from Sickness, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Sickness yes			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Hailstorm	0	0	0	0.00	0.00	0.00
Others	12338	6840	5498	177.80	117.49	60.31
Chattogram	356373	179947	176425	4953.78	2484.63	2469.15
Drought	32070	15951	16119	270.10	138.91	131.19
Flood	126655	65498	61157	1619.36	822.61	796.76
Water logging	93429	46339	47090	1730.16	877.60	852.56
Cyclone	73494	37237	36257	834.55	365.61	468.94
Tornado	3729	1389	2340	46.18	14.75	31.43
Storm/ Tidal surge	363	151	212	3.22	0.59	2.62
Thunderstorm	8526	4308	4218	131.78	75.56	56.22
River/Coast erosion	484	224	259	3.38	0.78	2.60
Landslide	1506	765	741	18.00	9.00	9.00
Salinity	108	108	0	2.36	2.36	0.00
Hailstorm	1654	866	788	12.97	8.44	4.53
Others	14355	7111	7244	281.72	168.42	113.30
Dhaka	408637	206249	202387	6507.72	3384.71	3123.02
Drought	50400	24151	26249	647.37	309.62	337.75
Flood	225261	113350	111910	2985.05	1560.95	1424.10
Water logging	73443	37384	36059	2111.41	1079.97	1031.45
Cyclone	41777	22013	19764	296.42	155.33	141.09
Tornado	986	428	557	16.96	4.08	12.88
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	2583	1340	1243	60.40	38.30	22.10
River/Coast erosion	1460	1077	383	88.63	58.27	30.36
Landslide	0	0	0	0.00	0.00	0.00
Salinity	210	65	146	1.60	0.18	1.41
Hailstorm	1982	851	1131	23.07	15.25	7.82
Others	10535	5590	4945	276.82	162.76	114.06
Khulna	198967	103486	95479	3010.66	1674.79	1335.87
Drought	24395	12984	11411	199.85	109.52	90.33
Flood	23203	11634	11569	451.27	228.27	223.00
Water logging	30058	15250	14808	1113.83	570.93	542.91
Cyclone	59717	30306	29411	815.27	501.08	314.19
Tornado	381	47	333	5.52	1.23	4.29
Storm/ Tidal surge	2741	1782	959	47.02	33.44	13.58
Thunderstorm	1918	876	1041	33.68	23.53	10.15
River/Coast erosion	1153	382	771	24.86	6.50	18.36
Landslide	0	0	0	0.00	0.00	0.00
Salinity	48162	26378	21784	128.07	65.56	62.51
Hailstorm	3682	2100	1582	32.49	20.03	12.45
Others	3557	1747	1810	158.81	114.71	44.09
Mymensingh	353020	183710	169312	5074.48	2736.36	2338.12
Drought	31108	16438	14671	350.58	195.11	155.48
Flood	253234	131660	121573	3036.56	1599.03	1437.53
Water logging	29341	15582	13759	1118.91	601.64	517.27
Cyclone	17669	8515	9153	74.99	42.30	32.69
Tornado	877	554	324	15.19	10.62	4.57
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	10591	5621	4970	268.32	156.50	111.82
River/Coast erosion	536	256	281	7.27	3.11	4.16
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	4323	2529	1795	116.39	84.08	32.31
Others	5341	2555	2786	86.28	43.98	42.29
Rajshahi	237688	123135	114552	3835.77	2037.89	1797.87
Drought	28402	14661	13740	229.82	117.08	112.74
Flood	111630	59988	51642	1508.27	864.92	643.35
Water logging	39202	18752	20450	1338.32	633.54	704.78
Cyclone	31850	16696	15154	243.59	113.53	130.06

Table 52: Distribution of Population Suffering from Sickness, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Sickness yes			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Tornado	4186	1839	2347	38.24	19.10	19.14
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	6175	3715	2459	148.63	90.07	58.56
River/Coast erosion	797	502	296	67.25	55.38	11.87
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	9139	4372	4767	174.53	101.25	73.28
Others	6307	2610	3697	87.12	43.03	44.09
Rangpur	389394	199595	189797	4733.05	2537.36	2195.69
Drought	31205	16422	14782	290.21	154.52	135.69
Flood	278928	141647	137280	2808.48	1461.42	1347.06
Water logging	33266	18982	14284	1201.58	696.92	504.66
Cyclone	23452	11453	11999	76.27	37.53	38.74
Tornado	1764	778	986	27.83	13.90	13.93
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	6712	2495	4217	156.11	75.40	80.72
River/Coast erosion	1905	936	969	14.72	8.81	5.92
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	6158	3739	2419	92.77	50.82	41.95
Others	6004	3143	2861	65.08	38.06	27.02
Sylhet	514957	262013	252944	6409.78	3358.53	3051.25
Drought	68951	35287	33664	724.36	375.08	349.28
Flood	352433	179175	173258	3918.01	2034.26	1883.75
Water logging	30503	16372	14131	1208.02	647.51	560.51
Cyclone	18477	9591	8885	58.95	30.59	28.36
Tornado	946	294	652	11.58	2.53	9.05
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	34521	16819	17703	391.83	217.87	173.97
River/Coast erosion	3394	2058	1336	63.10	34.53	28.57
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	570	104	466	5.86	0.73	5.13
Others	5162	2313	2849	28.05	15.42	12.63

Table 53: Distribution of Population Suffering from Injury, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Injury			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Bangladesh	189768	99086	90683	3261.68	1818.61	1443.07
Drought	0	0	0	0.00	0.00	0.00
Flood	94394	50651	43743	1111.31	691.56	419.75
Water logging	15446	6916	8530	369.66	197.65	172.01
Cyclone	40982	20120	20862	894.58	424.86	469.72
Tornado	6575	3576	2999	137.03	92.25	44.79
Storm/ Tidal surge	3327	1803	1524	87.76	54.75	33.01
Thunderstorm	16270	8441	7829	344.14	177.67	166.47
River/Coast erosion	3323	2066	1257	51.05	32.75	18.30
Landslide	278	146	133	5.34	2.74	2.60
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	4959	3179	1780	66.15	43.84	22.30
Others	4214	2188	2026	194.67	100.54	94.13
Barishal	23337	12029	11306	374.98	192.91	182.06
Drought	0	0	0	0.00	0.00	0.00
Flood	6723	4327	2396	43.37	32.37	11.00
Water logging	1734	705	1028	30.11	14.89	15.22
Cyclone	13208	6030	7178	274.50	127.51	147.00
Tornado	0	0	0	0.00	0.00	0.00

Table 53: Distribution of Population Suffering from Injury, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Injury			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Storm/ Tidal surge	702	221	481	6.65	2.99	3.66
Thunderstorm	256	175	80	0.63	0.63	0.00
River/Coast erosion	509	366	143	9.88	4.69	5.19
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	205	205	0	9.84	9.84	0.00
Chattogram	22237	11441	10798	515.86	271.91	243.94
Drought	0	0	0	0.00	0.00	0.00
Flood	7588	3920	3668	105.19	80.08	25.12
Water logging	699	468	232	25.40	21.21	4.19
Cyclone	5461	2668	2793	190.95	69.96	120.98
Tornado	2437	1145	1292	14.87	7.19	7.68
Storm/ Tidal surge	61	0	61	4.30	0.00	4.30
Thunderstorm	4175	2354	1821	94.02	72.64	21.38
River/Coast erosion	174	155	19	1.16	1.09	0.08
Landslide	278	146	133	5.34	2.74	2.60
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	123	54	68	2.88	1.90	0.98
Others	1241	531	711	71.74	15.10	56.64
Dhaka	64941	31588	33353	1315.56	716.98	598.57
Drought	0	0	0	0.00	0.00	0.00
Flood	40193	20283	19910	638.72	351.64	287.07
Water logging	12844	5716	7128	308.53	158.86	149.67
Cyclone	3805	1544	2261	103.93	45.50	58.43
Tornado	11	0	11	0.22	0.00	0.22
Storm/ Tidal surge	2563	1582	981	76.81	51.76	25.05
Thunderstorm	2510	920	1590	79.09	40.22	38.87
River/Coast erosion	1029	503	526	26.64	15.14	11.50
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	82	42	40	0.43	0.33	0.10
Others	1904	998	906	81.20	53.53	27.67
Khulna	23479	13259	10219	323.72	196.77	126.95
Drought	0	0	0	0.00	0.00	0.00
Flood	5167	3002	2164	9.37	7.09	2.28
Water logging	68	27	41	3.91	2.69	1.22
Cyclone	16303	8837	7466	284.89	164.36	120.53
Tornado	0	0	0	0.00	0.00	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	1118	765	353	11.79	10.00	1.79
River/Coast erosion	126	126	0	1.14	1.14	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	636	441	195	5.96	4.84	1.12
Others	61	61	0	6.66	6.66	0.00
Mymensingh	8550	4262	4288	86.04	52.02	34.02
Drought	0	0	0	0.00	0.00	0.00
Flood	6147	2901	3246	39.80	24.16	15.64
Water logging	49	0	49	0.16	0.00	0.16
Cyclone	586	271	315	16.71	7.94	8.76
Tornado	267	36	231	3.44	0.36	3.08
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	708	334	374	7.85	3.72	4.13
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	711	687	24	16.57	14.62	1.95
Others	82	33	49	1.52	1.22	0.30
Rajshahi	22704	12634	10072	288.90	182.31	106.58

Table 53: Distribution of Population Suffering from Injury, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Injury			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Drought	0	0	0	0.00	0.00	0.00
Flood	11336	6224	5112	76.62	50.36	26.26
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	1617	769	848	23.60	9.58	14.01
Tornado	2667	1734	934	83.37	68.37	15.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	4879	2686	2193	71.81	32.13	39.68
River/Coast erosion	1049	693	356	9.70	8.28	1.42
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	541	199	342	3.38	1.37	2.01
Others	615	329	287	20.43	12.22	8.21
Rangpur	15514	9129	6386	262.41	148.66	113.76
Drought	0	0	0	0.00	0.00	0.00
Flood	10114	6014	4099	148.85	106.72	42.13
Water logging	52	0	52	1.56	0.00	1.56
Cyclone	0	0	0	0.00	0.00	0.00
Tornado	783	439	344	19.60	10.02	9.58
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	1364	748	617	52.39	8.95	43.44
River/Coast erosion	390	208	183	2.27	2.27	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	2739	1720	1019	36.44	20.70	15.74
Others	72	0	72	1.31	0.00	1.31
Sylhet	9002	4743	4257	94.22	57.04	37.18
Drought	0	0	0	0.00	0.00	0.00
Flood	7127	3980	3147	49.39	39.14	10.25
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	0	0	0	0.00	0.00	0.00
Tornado	410	223	187	15.53	6.32	9.22
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	1259	457	802	26.56	9.38	17.18
River/Coast erosion	46	15	30	0.27	0.15	0.12
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	127	35	91	0.49	0.08	0.40
Others	33	33	0	1.97	1.97	0.00

Table 54: Distribution of Population Suffering from Disability, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Bangladesh	9950	6028	3920	1227.34	933.81	293.53
Drought	0	0	0	0.00	0.00	0.00
Flood	4314	2856	1457	447.24	373.52	73.72
Water logging	19	19	0	14.24	14.24	0.00
Cyclone	2591	1407	1184	256.93	171.43	85.50
Tornado	561	501	60	110.31	107.31	3.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	1560	826	734	258.25	181.68	76.58
River/Coast erosion	314	122	192	36.47	28.58	7.89
Landslide	193	62	130	7.57	4.49	3.08
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	69	69	0	27.46	27.46	0.00
Others	329	166	163	68.87	25.10	43.78
Barishal	1023	613	410	165.20	138.27	26.93
Drought	0	0	0	0.00	0.00	0.00
Flood	212	212	0	82.16	82.16	0.00
Water logging	19	19	0	14.24	14.24	0.00

Table 54: Distribution of Population Suffering from Disability, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Cyclone	792	382	410	68.80	41.87	26.93
Tornado	0	0	0	0.00	0.00	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	0	0	0	0.00	0.00	0.00
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	0	0	0	0.00	0.00	0.00
Chattogram	820	707	113	184.38	181.42	2.96
Drought	0	0	0	0.00	0.00	0.00
Flood	389	350	40	22.10	21.31	0.80
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	185	140	45	12.81	12.35	0.46
Tornado	86	86	0	11.82	11.82	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	135	113	21	134.91	133.42	1.48
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	25	18	7	2.73	2.52	0.21
Dhaka	2191	1312	880	384.70	291.22	93.48
Drought	0	0	0	0.00	0.00	0.00
Flood	942	461	481	141.76	114.12	27.64
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	485	449	36	80.15	75.59	4.56
Tornado	224	224	0	82.49	82.49	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	326	120	207	33.60	15.88	17.72
River/Coast erosion	58	58	0	3.13	3.13	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	156	0	156	43.56	0.00	43.56
Khulna	1342	794	548	118.57	98.33	20.24
Drought	0	0	0	0.00	0.00	0.00
Flood	130	130	0	6.48	6.48	0.00
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	894	406	488	57.81	40.57	17.24
Tornado	73	13	60	3.66	0.66	3.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	56	56	0	1.80	1.80	0.00
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	69	69	0	27.46	27.46	0.00
Others	120	120	0	21.36	21.36	0.00
Mymensingh	947	538	409	97.54	20.93	76.60
Drought	0	0	0	0.00	0.00	0.00
Flood	617	354	263	39.67	14.75	24.93
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	137	30	107	33.12	1.05	32.07
Tornado	27	27	0	1.90	1.90	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	139	100	39	21.61	2.00	19.61
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00

Table 54: Distribution of Population Suffering from Disability, Sex and Treatment cost by Type of Disaster and Division, 2015-2020						
Type of Disaster	Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7
Hailstorm	0	0	0	0.00	0.00	0.00
Others	27	27	0	1.22	1.22	0.00
Rajshahi	1217	743	474	87.90	73.65	14.26
Drought	0	0	0	0.00	0.00	0.00
Flood	246	92	154	12.10	9.21	2.89
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	98	0	98	4.24	0.00	4.24
Tornado	151	151	0	10.43	10.43	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	658	436	222	35.69	28.56	7.13
River/Coast erosion	64	64	0	25.45	25.45	0.00
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	0	0	0	0.00	0.00	0.00
Rangpur	1820	987	833	151.35	98.68	52.67
Drought	0	0	0	0.00	0.00	0.00
Flood	1506	987	519	116.14	98.68	17.46
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	0	0	0	0.00	0.00	0.00
Tornado	0	0	0	0.00	0.00	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	122	0	122	27.32	0.00	27.32
River/Coast erosion	192	0	192	7.89	0.00	7.89
Landslide	0	0	0	0.00	0.00	0.00
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	0	0	0	0.00	0.00	0.00
Sylhet	587	333	253	37.71	31.31	6.40
Drought	0	0	0	0.00	0.00	0.00
Flood	271	271	0	26.82	26.82	0.00
Water logging	0	0	0	0.00	0.00	0.00
Cyclone	0	0	0	0.00	0.00	0.00
Tornado	0	0	0	0.00	0.00	0.00
Storm/ Tidal surge	0	0	0	0.00	0.00	0.00
Thunderstorm	123	0	123	3.32	0.00	3.32
River/Coast erosion	0	0	0	0.00	0.00	0.00
Landslide	193	62	130	7.57	4.49	3.08
Salinity	0	0	0	0.00	0.00	0.00
Hailstorm	0	0	0	0.00	0.00	0.00
Others	0	0	0	0.00	0.00	0.00

Table 55: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Division/District	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	2588925	1325355	1263570	172426	90319	82106	9949	6027	3921	39420.85	20942.22	18478.63
Barishal Division	284907	147967	136941	23231	11924	11307	1023	613	410	5095.93	2708.65	2387.28
Barguna	24529	12244	12285	1056	763	293	41	41	0	357.06	160.01	197.05
Barishal	103443	55894	47550	8090	4100	3989	143	143	0	1588.39	887.03	701.36
Bhola	38166	18552	19614	3985	2272	1713	47	47	0	573.06	306.12	266.94
Jhalokati	20291	10680	9611	1545	743	802	156	0	156	271.30	126.70	144.60
Patuakhali	59301	30406	28895	5496	2562	2934	414	340	74	1781.66	972.63	809.03
Pirojpur	39177	20191	18986	3059	1484	1575	222	43	179	524.45	256.16	268.29
Chattogram Division	324524	163046	161478	20094	10446	9648	820	707	113	5174.75	2673.40	2501.35
Bandarban	13836	7182	6654	661	390	271	99	68	31	151.29	78.05	73.24
Brahmanbaria	14942	7553	7389	945	563	382	48	48	0	384.60	218.52	166.08
Chandpur	55399	26085	29314	1748	1226	521	162	155	7	484.23	244.31	239.92
Chattogram	61305	31972	29334	2333	1482	851	159	119	40	1005.26	534.99	470.27
Cumilla	9184	4082	5102	732	454	278	0	0	0	181.74	89.00	92.75
Coxs bazar	49877	26003	23875	2585	1119	1467	65	65	0	780.37	408.51	371.86
Feni	23324	11741	11583	1999	872	1127	189	189	0	592.53	315.83	276.70
Khagrachhari	26268	13389	12879	4187	2242	1945	43	19	25	417.29	228.07	189.22
Lakshmipur	26414	12798	13616	1234	402	832	24	24	0	397.86	197.02	200.84
Noakhali	28628	14671	13957	3283	1599	1684	10	0	10	582.72	265.33	317.39
Rangamati	15346	7571	7775	387	96	290	19	19	0	196.86	93.77	103.09
Dhaka Division	365195	184103	181092	50308	24351	25957	2192	1312	880	6257.54	3319.63	2937.91
Dhaka	18160	9282	8877	1147	789	358	0	0	0	233.08	134.38	98.71
Faridpur	10132	4842	5290	761	438	323	135	125	11	247.69	151.61	96.09
Gazipur	2874	1642	1232	255	85	169	0	0	0	56.44	30.89	25.55
Gopalganj	50299	26526	23773	3606	1376	2230	102	102	0	769.91	428.83	341.08
Kishoreganj	30514	15002	15512	1664	841	823	385	177	208	722.54	335.91	386.63
Madaripur	26955	14062	12893	1362	650	711	0	0	0	349.31	163.70	185.60
Manikganj	44348	22477	21871	3512	1475	2036	892	523	369	930.85	577.07	353.78
Munshiganj	17410	8361	9049	549	324	225	270	74	196	211.49	102.04	109.45
Narayanganj	16058	8479	7580	477	246	231	0	0	0	167.95	87.99	79.96
Narsingdi	3621	1729	1891	139	29	110	0	0	0	72.77	37.39	35.37
Rajbari	9992	4980	5011	432	230	201	24	11	13	197.90	104.03	93.87
Shariatpur	13211	6567	6644	992	557	435	47	47	0	285.17	129.97	155.20
Tangail	121622	60153	61469	35413	17308	18104	336	254	83	2012.45	1035.83	976.62
Khulna Division	191861	99848	92014	23328	13109	10218	1342	794	548	3236.21	1838.70	1397.52

Table 55: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Division/District	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Bagerhat	41156	20540	20616	4685	2574	2110	790	454	336	638.27	353.35	284.92
Chuadanga	7249	3477	3772	670	305	365	59	13	46	146.80	76.06	70.74
Jashore	8648	4664	3984	2063	1023	1041	20	0	20	165.61	83.40	82.21
Jhenaidah	20078	10222	9856	3005	2049	956	0	0	0	359.77	210.73	149.04
Khulna	47889	24605	23285	6589	3573	3016	180	120	60	811.65	468.93	342.72
Kushtia	2349	1124	1225	130	82	48	23	23	0	47.77	23.46	24.31
Magura	9295	5388	3907	1640	1037	603	0	0	0	195.92	118.51	77.41
Meherpur	2554	1264	1290	164	43	121	0	0	0	49.28	27.58	21.70
Narail	4209	2160	2049	646	373	273	182	125	57	121.64	83.95	37.69
Satkhira	48435	26404	22030	3735	2051	1684	89	59	30	699.52	392.73	306.79
Mymensingh Division	338993	175294	163699	8552	4262	4290	948	538	409	4803.48	2510.38	2293.10
Jamalpur	121160	63082	58078	2947	1639	1308	125	100	25	1466.08	805.00	661.08
Mymensingh	19444	9320	10124	1559	671	888	137	30	107	378.92	186.50	192.42
Netrokona	163719	85929	77789	3501	1856	1645	630	352	278	2640.85	1357.40	1283.45
Sherpur	34670	16962	17707	545	96	448	56	56	0	317.63	161.48	156.15
Rajshahi Division	234453	121269	113184	22681	12609	10071	1217	743	474	4118.62	2220.40	1898.22
Bogura	39558	22075	17483	5050	2745	2305	313	313	0	756.71	466.90	289.81
Joypurhat	5647	2934	2713	952	465	487	0	0	0	135.91	73.90	62.01
Naogaon	67474	34566	32908	3975	2144	1831	234	76	158	1251.37	637.51	613.86
Natore	9370	4810	4560	693	373	320	0	0	0	139.09	84.92	54.17
Chapainababganj	4470	2462	2008	646	357	289	18	0	18	88.12	50.19	37.93
Pabna	21567	11338	10228	1176	838	338	125	92	33	344.32	174.41	169.91
Rajshahi	19615	11010	8605	1673	885	787	0	0	0	359.57	211.55	148.02
Sirajganj	66753	32074	34680	8517	4802	3715	527	262	265	1043.52	521.02	522.50
Rangpur Division	385542	197798	187744	15277	8890	6386	1820	987	834	4888.05	2616.45	2271.61
Dinajpur	59136	30180	28956	1894	1293	601	91	91	0	832.03	390.62	441.41
Gaibandha	72882	39783	33099	4663	2619	2044	1132	632	500	1140.27	706.31	433.96
Kurigram	141816	72301	69515	1609	1040	569	455	263	192	1307.81	698.88	608.93
Lalmonirhat	23445	12397	11048	553	308	245	0	0	0	317.26	181.44	135.82
Nilphamari	28313	14111	14202	2501	1506	994	0	0	0	321.18	170.32	150.85
Panchagarh	15202	7713	7489	1305	828	477	0	0	0	211.43	114.02	97.41
Rangpur	34480	15874	18606	1890	866	1024	101	0	101	544.59	263.57	281.02
Thakurgaon	10269	5440	4828	862	430	432	41	0	41	213.48	91.28	122.20
Sylhet Division	463449	236031	227418	8956	4728	4228	587	333	253	5846.25	3054.60	2791.65
Habiganj	47676	25196	22480	1420	795	625	0	0	0	487.27	269.71	217.55

Table 55: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Division/District	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Moulvibazar	38846	20196	18650	1165	541	624	248	62	185	407.62	224.09	183.54
Sunamganj	237584	118021	119564	3254	1843	1411	271	271	0	3454.01	1795.60	1658.41
Sylhet	139342	72618	66724	3116	1549	1567	68	0	68	1497.36	765.20	732.16

Table 56: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Age Group	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Bangladesh												
B 04 Age												
Total	2588925	1325355	1263570	172426	90319	82106	9949	6027	3921	39420.85	20942.22	18478.63
0 – 4	223740	116097	107644	6771	4016	2755	189	143	46	2809.71	1511.83	1297.88
5 – 17	1310733	682565	628168	28205	15644	12561	806	494	312	23594.18	12479.23	11114.95
18 – 36	466214	227750	238463	53320	26557	26764	2274	1280	993	4128.35	2102.99	2025.36
37 – 60	432645	212121	220524	61216	30682	30534	4259	2556	1703	6264.76	3321.45	2943.31
61 +	155593	86822	68771	22914	13421	9493	2421	1553	868	2623.85	1526.72	1097.13
Barishal												
B 04 Age												
Total	284907	147967	136941	23231	11924	11307	1023	613	410	5095.93	2708.65	2387.28
0 – 4	26938	13118	13820	990	613	376	0	0	0	394.00	196.87	197.13
5 – 17	140538	76591	63947	2726	1254	1472	144	93	51	2886.55	1592.43	1294.11
18 – 36	54071	27139	26933	7176	3404	3772	239	144	95	486.42	268.71	217.72
37 – 60	46382	22680	23702	8796	4506	4290	454	190	264	946.04	496.15	449.89
61 +	16978	8439	8539	3544	2147	1397	186	186	0	382.92	154.50	228.42
Chattogram												
B 04 Age												
Total	324524	163046	161478	20094	10446	9648	820	707	113	5174.75	2673.40	2501.35
0 – 4	31234	15987	15247	664	318	345	0	0	0	345.98	189.81	156.17
5 – 17	173909	87628	86281	3458	2202	1256	106	74	31	3102.23	1580.92	1521.31
18 – 36	52569	24809	27760	6600	3194	3406	143	133	10	434.87	219.01	215.86
37 – 60	49357	25718	23639	6713	3544	3168	354	329	25	845.96	438.36	407.60
61 +	17455	8904	8551	2659	1187	1472	218	171	47	445.72	245.31	200.41
Dhaka												
B 04 Age												
Total	365195	184103	181092	50308	24351	25957	2192	1312	880	6257.54	3319.63	2937.91

Table 56: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Age Group	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
0 – 4	27010	14396	12614	1833	1341	491	14	14	0	371.42	216.05	155.36
5 – 17	188275	93240	95036	10291	5263	5028	270	219	51	3585.38	1838.23	1747.15
18 – 36	58422	27316	31106	15353	6382	8972	249	160	90	695.15	357.01	338.14
37 – 60	66982	33941	33041	16561	7477	9083	1362	863	499	1193.15	628.79	564.35
61 +	24506	15211	9295	6270	3887	2383	297	56	241	412.44	279.54	132.91
Khulna												
B 04 Age												
Total	191861	99848	92014	23328	13109	10218	1342	794	548	3236.21	1838.70	1397.52
0 – 4	13661	7119	6542	646	299	348	151	130	21	196.33	108.24	88.09
5 – 17	103456	54691	48765	2795	1866	929	159	0	159	2047.75	1066.39	981.36
18 – 36	35569	18130	17439	8105	4953	3152	148	148	0	252.68	185.49	67.19
37 – 60	28730	14211	14519	9340	4564	4776	369	206	163	531.53	332.15	199.37
61 +	10445	5697	4748	2442	1428	1014	516	311	205	207.92	146.41	61.51
Mymensingh												
B 04 Age												
Total	338993	175294	163699	8552	4262	4290	948	538	409	4803.48	2510.38	2293.10
0 – 4	24929	13051	11878	789	178	611	25	0	25	290.17	165.97	124.21
5 – 17	157084	83596	73488	1316	687	629	30	30	0	2742.98	1469.01	1273.97
18 – 36	70059	34118	35941	1832	864	968	330	34	296	662.92	284.73	378.19
37 – 60	62465	31187	31278	3350	1795	1555	385	385	0	712.58	374.60	337.98
61 +	24456	13341	11115	1264	738	526	178	89	89	394.82	216.07	178.75
Rajshahi												
B 04 Age												
Total	234453	121269	113184	22681	12609	10071	1217	743	474	4118.62	2220.40	1898.22
0 – 4	18696	9167	9529	902	522	380	0	0	0	283.70	136.80	146.90
5 – 17	130667	68191	62475	3081	1810	1271	78	78	0	2668.96	1403.12	1265.84
18 – 36	36448	18071	18377	6145	2962	3183	626	374	251	404.27	222.40	181.87
37 – 60	37866	19433	18433	8853	4806	4047	306	176	129	583.53	339.38	244.16
61 +	10776	6406	4370	3699	2509	1190	208	114	93	178.17	118.71	59.46
Rangpur												
B 04 Age												
Total	385542	197798	187744	15277	8890	6386	1820	987	834	4888.05	2616.45	2271.61
0 – 4	36755	21029	15726	509	366	143	0	0	0	355.78	212.01	143.77
5 – 17	188667	102222	86445	2466	1558	908	20	0	20	2903.24	1614.33	1288.91
18 – 36	63801	29661	34139	5458	3261	2197	399	277	122	508.54	232.27	276.26
37 – 60	68367	29413	38954	4876	2495	2381	582	82	500	758.85	329.95	428.89

Table 56: Distribution of Suffering Population from Sickness, Injured and Disability, Sex and Treatment cost by Division and District, 2015-2020												
Age Group	Sickness yes			Injured yes			Disabled by Disaster			Treatment Cost (in Million Tk.)		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
61 +	27953	15473	12480	1967	1210	757	819	627	192	361.66	227.89	133.77
Sylhet												
B. 04 Age												
Total	463449	236031	227418	8956	4728	4228	587	333	253	5846.25	3054.60	2791.65
0 – 4	44517	22228	22288	438	377	61	0	0	0	572.33	286.08	286.25
5 – 17	228137	116406	111731	2071	1004	1068	0	0	0	3657.09	1914.80	1742.30
18 – 36	95275	48506	46769	2651	1537	1114	139	10	129	683.50	333.36	350.14
37 – 60	72496	35538	36958	2728	1495	1233	448	324	124	693.13	382.07	311.06
61 +	23024	13352	9672	1068	315	753	0	0	0	240.21	138.30	101.90

Table 57: Distribution of Total Number of children (Age 0-17), Sick Children, Sex and Age Group by Division and District, 2015-2020										
Division/District	Total Children (Age 0-17)			Sick Children (Age 0-17)			Sick Children by Age Group			
	Total	Boy	Girl	Total	Boy	Girl	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11
Total	11714256	6048724	5665533	1534474	798662	735812	1534474	223740	829247	481486
Barishal Division	1410435	719266	691169	167477	89710	77767	167477	26938	87797	52742
Barguna	156859	81122	75737	15023	7715	7308	15023	1311	8468	5245
Barishal	420373	213536	206837	59327	33333	25994	59327	12720	27911	18697
Bhola	269553	138545	131008	23766	11542	12224	23766	2459	14386	6920
Jhalokati	117861	61126	56736	12651	6483	6168	12651	1844	6977	3830
Patuakhali	225927	115450	110477	31521	17776	13745	31521	5475	15726	10321
Pirojpur	219862	109487	110375	25188	12861	12327	25188	3130	14329	7729
Chattogram Division	1446005	731219	714786	205143	103615	101529	205143	31234	110818	63091
Bandarban	52583	27133	25451	7542	3813	3729	7542	836	4313	2392
Brahmanbaria	141224	71485	69739	11598	5937	5661	11598	550	6238	4810
Chandpur	167279	82992	84287	28707	14139	14568	28707	5975	14699	8033
Chattogram	294863	152911	141952	35678	18507	17171	35678	3914	20432	11332
Cumilla	97589	48258	49331	7641	3369	4272	7641	588	4190	2862
Coxs bazar	182797	93543	89255	33454	17285	16169	33454	5692	17456	10306
Feni	137265	68753	68512	14955	7707	7248	14955	1291	9302	4362
Khagrachhari	46179	24335	21844	12104	6216	5888	12104	1848	6208	4048
Lakshmipur	117176	59326	57851	20777	10013	10764	20777	4756	10757	5263
Noakhali	161570	78037	83533	24977	12772	12204	24977	4628	12962	7386
Rangamati	47479	24446	23033	7712	3857	3855	7712	1156	4260	2295
Dhaka Division	1839642	951988	887654	215285	107636	107649	215285	27010	116933	71342
Dhaka	113100	60362	52739	11800	6261	5539	11800	1213	6512	4075

Table 57: Distribution of Total Number of children (Age 0-17), Sick Children, Sex and Age Group by Division and District, 2015-2020										
Division/District	Total Children (Age 0-17)			Sick Children (Age 0-17)			Sick Children by Age Group			
	Total	Boy	Girl	Total	Boy	Girl	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11
Faridpur	112964	57326	55638	8231	3894	4336	8231	648	5050	2533
Gazipur	32495	17444	15051	2267	1263	1005	2267	62	1346	859
Gopalganj	264522	136007	128515	32966	17293	15674	32966	4347	15798	12821
Kishoreganj	277583	140328	137255	22808	10766	12042	22808	1672	13478	7658
Madaripur	141733	71594	70139	16768	8082	8687	16768	3172	7280	6316
Manikganj	166925	87815	79111	24618	12871	11747	24618	3911	13111	7596
Munshiganj	40474	20442	20032	8162	4094	4068	8162	1375	4686	2101
Narayanganj	47864	25860	22004	6534	3883	2651	6534	465	3945	2124
Narsingdi	46261	23941	22320	3204	1663	1541	3204	96	1853	1255
Rajbari	99777	51268	48509	8024	3875	4149	8024	301	4658	3065
Shariatpur	112204	58596	53609	9292	4582	4710	9292	831	5875	2586
Tangail	383737	201006	182731	60611	29109	31501	60611	8917	33341	18353
Khulna Division	1258967	656755	602212	117117	61810	55307	117117	13661	62771	40685
Bagerhat	196083	101305	94778	22230	11401	10829	22230	3212	11998	7021
Chuadanga	77548	40543	37005	5861	2652	3210	5861	265	3007	2590
Jashore	107680	56013	51667	6771	3532	3239	6771	271	4123	2377
Jhenaidah	171320	92474	78846	14460	7329	7131	14460	1242	7795	5423
Khulna	220381	110855	109526	24965	12505	12460	24965	3796	12420	8750
Kushtia	37608	19531	18077	1828	866	963	1828	89	877	863
Magura	102559	54138	48421	7952	4674	3278	7952	363	4885	2703
Meherpur	33863	17799	16064	2190	1141	1049	2190	178	1209	802
Narail	57670	28476	29194	3525	1878	1647	3525	277	1955	1294
Satkhira	254255	135622	118633	27334	15832	11501	27334	3968	14504	8861
Mymensingh Division	1207782	627369	580414	182013	96647	85366	182013	24929	100824	56260
Jamalpur	345595	187606	157989	62406	35213	27193	62406	9505	34698	18202
Mymensingh	207540	106947	100593	15259	7697	7562	15259	908	9968	4382
Netrokona	530588	269415	261173	87078	45773	41305	87078	11614	47039	28425
Sherpur	124060	63400	60660	17271	7964	9306	17271	2902	9118	5250
Rajshahi Division	1456876	757329	699547	149363	77359	72004	149363	18696	82796	47870
Bogura	353560	186030	167531	28218	15956	12261	28218	1750	17039	9428
Joypurhat	58956	30676	28280	4416	2350	2066	4416	38	2604	1774
Naogaon	361238	185039	176199	38315	18846	19469	38315	5154	20653	12508
Natore	52950	26236	26713	5803	2945	2859	5803	819	3233	1752
Chapainababganj	64384	33232	31152	3553	2054	1499	3553	154	1836	1563
Pabna	163414	84863	78550	14306	7250	7056	14306	1464	7754	5088
Rajshahi	140409	74660	65749	14342	8712	5629	14342	2190	7043	5109
Sirajganj	261965	136593	125372	40411	19246	21165	40411	7127	22635	10649

Table 57: Distribution of Total Number of children (Age 0-17), Sick Children, Sex and Age Group by Division and District, 2015-2020										
Division/District	Total Children (Age 0-17)			Sick Children (Age 0-17)			Sick Children by Age Group			
	Total	Boy	Girl	Total	Boy	Girl	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11
Rangpur Division	1565069	831983	733086	225421	123251	102170	225421	36755	122990	65677
Dinajpur	273764	143440	130325	31796	17695	14101	31796	3134	17050	11613
Gaibandha	289970	159617	130354	43016	24822	18195	43016	6554	24810	11653
Kurigram	311363	170547	140816	81835	44848	36987	81835	18340	42854	20640
Lalmonirhat	107921	58145	49776	16130	9027	7103	16130	2892	8223	5015
Nilphamari	145605	75387	70218	16376	8359	8017	16376	2813	7839	5725
Panchagarh	110130	56357	53773	10621	5586	5035	10621	707	6827	3087
Rangpur	208965	107597	101369	17996	8858	9138	17996	1955	11292	4749
Thakurgaon	117351	60895	56456	7650	4055	3595	7650	360	4095	3195
Sylhet Division	1529479	772815	756665	272654	138635	134019	272654	44517	144319	83819
Habiganj	204037	105768	98269	28395	15263	13133	28395	3501	17743	7151
Moulvibazar	169370	85283	84087	18258	9438	8820	18258	681	11176	6401
Sunamganj	701365	352790	348575	136950	68316	68634	136950	24538	70429	41983
Sylhet	454707	228973	225734	89050	45618	43432	89050	15796	44970	28284

Table 58: Distribution of Sick children (Age 0-17), Sex and Age Group by Division and District, 2015-2020												
Division/District	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	1534474	223740	829247	481486	798662	116097	431566	250998	735812	107644	397681	230487
Barishal Division	167477	26938	87797	52742	89710	13118	48143	28448	77767	13820	39654	24294
Barguna	15023	1311	8468	5245	7715	482	4767	2465	7308	829	3700	2779
Barishal	59327	12720	27911	18697	33333	6388	16888	10057	25994	6332	11023	8640
Bhola	23766	2459	14386	6920	11542	1072	6970	3500	12224	1387	7417	3420
Jhalokati	12651	1844	6977	3830	6483	983	3662	1838	6168	860	3315	1992
Patuakhali	31521	5475	15726	10321	17776	2709	8629	6438	13745	2766	7097	3882
Pirojpur	25188	3130	14329	7729	12861	1484	7227	4150	12327	1646	7101	3579
Chattogram Division	205143	31234	110818	63091	103615	15987	55451	32177	101529	15247	55367	30914
Bandarban	7542	836	4313	2392	3813	438	2338	1037	3729	399	1975	1355
Brahmanbaria	11598	550	6238	4810	5937	350	3206	2380	5661	199	3032	2430
Chandpur	28707	5975	14699	8033	14139	2946	7078	4114	14568	3028	7621	3919
Chattogram	35678	3914	20432	11332	18507	2023	10345	6140	17171	1892	10087	5192
Cumilla	7641	588	4190	2862	3369	248	1748	1373	4272	340	2442	1489
Coxs bazar	33454	5692	17456	10306	17285	3146	8876	5264	16169	2546	8581	5042
Feni	14955	1291	9302	4362	7707	543	5162	2002	7248	748	4140	2360

Table 58: Distribution of Sick children (Age 0-17), Sex and Age Group by Division and District, 2015-2020												
Division/District	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Khagrachhari	12104	1848	6208	4048	6216	946	3268	2002	5888	902	2940	2046
Lakshmipur	20777	4756	10757	5263	10013	2468	4985	2560	10764	2288	5772	2703
Noakhali	24977	4628	12962	7386	12772	2009	6568	4195	12204	2619	6394	3191
Rangamati	7712	1156	4260	2295	3857	871	1877	1109	3855	285	2383	1186
Dhaka Division	215285	27010	116933	71342	107636	14396	56811	36429	107649	12614	60122	34914
Dhaka	11800	1213	6512	4075	6261	831	2896	2535	5539	383	3616	1540
Faridpur	8231	648	5050	2533	3894	296	2176	1423	4336	352	2874	1110
Gazipur	2267	62	1346	859	1263	40	803	420	1005	22	543	440
Gopalganj	32966	4347	15798	12821	17293	2350	8044	6899	15674	1997	7755	5922
Kishoreganj	22808	1672	13478	7658	10766	734	6767	3264	12042	938	6710	4393
Madaripur	16768	3172	7280	6316	8082	1707	3053	3322	8687	1465	4227	2995
Manikganj	24618	3911	13111	7596	12871	2520	6877	3473	11747	1390	6234	4123
Munshiganj	8162	1375	4686	2101	4094	749	2143	1202	4068	626	2542	899
Narayanganj	6534	465	3945	2124	3883	338	2235	1309	2651	126	1710	815
Narsingdi	3204	96	1853	1255	1663	34	1026	602	1541	62	826	653
Rajbari	8024	301	4658	3065	3875	120	2795	960	4149	181	1863	2105
Shariatpur	9292	831	5875	2586	4582	372	2730	1480	4710	459	3145	1106
Tangail	60611	8917	33341	18353	29109	4306	15264	9539	31501	4611	18077	8813
Khulna Division	117117	13661	62771	40685	61810	7119	33865	20826	55307	6542	28906	19859
Bagerhat	22230	3212	11998	7021	11401	1139	6328	3933	10829	2072	5669	3088
Chuadanga	5861	265	3007	2590	2652	230	1395	1027	3210	35	1612	1563
Jashore	6771	271	4123	2377	3532	87	1939	1506	3239	185	2184	871
Jhenaidah	14460	1242	7795	5423	7329	521	4794	2014	7131	722	3001	3409
Khulna	24965	3796	12420	8750	12505	2114	6218	4173	12460	1682	6202	4576
Kushtia	1828	89	877	863	866	40	355	470	963	49	522	392
Magura	7952	363	4885	2703	4674	274	2658	1742	3278	89	2228	961
Meherpur	2190	178	1209	802	1141	28	694	419	1049	150	516	383
Narail	3525	277	1955	1294	1878	136	920	822	1647	141	1034	472
Satkhira	27334	3968	14504	8861	15832	2550	8565	4718	11501	1418	5940	4144
Mymensingh Division	182013	24929	100824	56260	96647	13051	54676	28920	85366	11878	46147	27341
Jamalpur	62406	9505	34698	18202	35213	4970	19815	10427	27193	4535	14883	7775
Mymensingh	15259	908	9968	4382	7697	315	4891	2491	7562	593	5077	1892
Netrokona	87078	11614	47039	28425	45773	6149	25799	13825	41305	5465	21240	14600
Sherpur	17271	2902	9118	5250	7964	1617	4171	2176	9306	1285	4947	3074
Rajshahi Division	149363	18696	82796	47870	77359	9167	42417	25775	72004	9529	40380	22096
Bogura	28218	1750	17039	9428	15956	1173	9056	5727	12261	577	7983	3701

Table 58: Distribution of Sick children (Age 0-17), Sex and Age Group by Division and District, 2015-2020												
Division/District	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Joypurhat	4416	38	2604	1774	2350	21	1584	746	2066	18	1020	1028
Naogaon	38315	5154	20653	12508	18846	2172	9763	6911	19469	2981	10890	5598
Natore	5803	819	3233	1752	2945	418	1628	899	2859	401	1605	853
Chapainababganj	3553	154	1836	1563	2054	46	1082	926	1499	108	754	637
Pabna	14306	1464	7754	5088	7250	564	3912	2775	7056	901	3842	2313
Rajshahi	14342	2190	7043	5109	8712	1287	5064	2361	5629	903	1979	2747
Sirajganj	40411	7127	22635	10649	19246	3487	10328	5431	21165	3640	12307	5218
Rangpur Division	225421	36755	122990	65677	123251	21029	64404	37818	102170	15726	58586	27859
Dinajpur	31796	3134	17050	11613	17695	1667	9196	6832	14101	1467	7853	4781
Gaibandha	43016	6554	24810	11653	24822	3595	14021	7206	18195	2958	10789	4447
Kurigram	81835	18340	42854	20640	44848	11209	21793	11846	36987	7131	21061	8794
Lalmonirhat	16130	2892	8223	5015	9027	1763	4271	2994	7103	1129	3952	2021
Nilphamari	16376	2813	7839	5725	8359	1372	4075	2912	8017	1441	3764	2813
Panchagarh	10621	707	6827	3087	5586	221	3802	1563	5035	486	3024	1525
Rangpur	17996	1955	11292	4749	8858	965	5244	2650	9138	990	6049	2099
Thakurgaon	7650	360	4095	3195	4055	236	2002	1817	3595	124	2093	1377
Sylhet Division	272654	44517	144319	83819	138635	22228	75800	40606	134019	22288	68519	43212
Habiganj	28395	3501	17743	7151	15263	2237	9993	3032	13133	1265	7750	4119
Moulvibazar	18258	681	11176	6401	9438	264	6420	2753	8820	417	4756	3648
Sunamganj	136950	24538	70429	41983	68316	11418	35274	21624	68634	13120	35156	20358
Sylhet	89050	15796	44970	28284	45618	8310	24113	13196	43432	7487	20858	15087

Table 59: Distribution of Sick children (Age 0-17), Sex and Age Group by Type of Disaster and Division, 2015-2020												
Type of Disaster	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Bangladesh	1596888	238379	859594	498914	832731	123953	447610	261166	764161	114427	411983	237750
Drought	233035	6944	132563	93528	121181	3040	70800	47342	111854	3904	61763	46187
Flood	767605	134588	411196	221821	401916	72050	210957	118909	365689	62538	200239	102912
Water logging	303325	17875	177027	108424	156858	9598	91393	55867	146467	8277	85633	52557
Cyclone	149224	39737	71124	38363	77699	19173	38183	20342	71526	20564	32941	18020
Tornado	12740	2998	6366	3375	5831	1228	3364	1238	6909	1770	3002	2138
Storm/ Tidal surge	7489	1925	4985	579	4535	979	3114	442	2955	946	1871	138
Thunderstorm	33907	8378	16947	8581	16804	3607	8715	4481	17103	4771	8232	4100

Table 59: Distribution of Sick children (Age 0-17), Sex and Age Group by Type of Disaster and Division, 2015-2020												
Type of Disaster	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
River/Coast erosion	2324	499	1060	765	885	112	378	395	1440	387	683	370
Landslide	354	31	208	114	242	31	173	38	111	0	35	76
Salinity	44665	12256	18603	13806	24178	6461	9953	7764	20488	5796	8650	6042
Hailstorm	11397	2169	5822	3406	5972	1238	3285	1449	5425	931	2536	1957
Others	30823	10979	13693	6152	16630	6436	7295	2899	14194	4543	6398	3253
Barishal	169977	27510	89305	53158	91415	13316	49358	28740	78559	14195	39948	24419
Drought	25154	0	15310	9844	13912	0	8503	5409	11242	0	6807	4435
Flood	32124	1434	18639	12050	18241	379	10911	6951	13882	1055	7728	5100
Water logging	41233	4913	22444	13875	20895	2226	12207	6463	20337	2688	10238	7412
Cyclone	27337	8359	13300	5678	14311	3900	7088	3322	13026	4458	6212	2356
Tornado	923	165	532	226	499	73	378	48	424	93	154	178
Storm/ Tidal surge	6041	1441	4206	394	3630	631	2696	303	2410	810	1510	90
Thunderstorm	0	0	0	0	0	0	0	0	0	0	0	0
River/Coast erosion	102	0	102	0	0	0	0	0	102	0	102	0
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	29446	7785	11792	9868	15457	3768	6049	5640	13989	4017	5743	4229
Hailstorm	0	0	0	0	0	0	0	0	0	0	0	0
Others	7617	3413	2980	1223	4470	2339	1526	604	3147	1074	1454	619
Chattogram	223718	35969	119687	68059	113967	18413	60212	35342	109749	17555	59475	32717
Drought	28783	690	17118	10975	14305	456	8910	4939	14478	234	8208	6036
Flood	76290	13292	40985	22014	38743	6488	20388	11868	37547	6804	20597	10146
Water logging	64144	8915	34741	20488	32690	4664	16884	11143	31454	4252	17857	9345
Cyclone	39346	9854	18733	10760	20247	4978	9966	5302	19099	4875	8767	5458
Tornado	3136	579	1889	667	1446	316	752	378	1690	263	1137	289
Storm/ Tidal surge	147	73	73	0	4	4	0	0	143	69	73	0
Thunderstorm	3563	758	1694	1111	1926	301	1039	586	1636	456	654	525
River/Coast erosion	92	0	17	75	75	0	0	75	17	0	17	0
Landslide	354	31	208	114	242	31	173	38	111	0	35	76
Salinity	112	24	88	0	112	24	88	0	0	0	0	0
Hailstorm	1041	141	605	294	623	101	335	186	418	40	270	108
Others	6710	1612	3536	1561	3554	1050	1677	827	3156	562	1860	734
Dhaka	225813	29556	121028	75228	113381	16167	58434	38780	112435	13390	62596	36447
Drought	37610	1339	19318	16952	18249	1041	9105	8103	19361	298	10214	8849
Flood	115916	20545	62599	32772	58512	10947	29793	17772	57404	9598	32806	15000
Water logging	47493	1797	27959	17737	23991	1126	14211	8654	23503	671	13748	9083

Table 59: Distribution of Sick children (Age 0-17), Sex and Age Group by Type of Disaster and Division, 2015-2020												
Type of Disaster	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Cyclone	18229	3875	7848	6505	9064	1851	3736	3477	9165	2025	4113	3028
Tornado	1321	123	694	505	588	115	244	229	734	8	449	276
Storm/ Tidal surge	0	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm	596	133	423	40	377	112	232	33	219	21	191	7
River/Coast erosion	390	77	169	144	246	77	26	144	144	0	144	0
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	49	0	49	0	0	0	0	0	49	0	49	0
Hailstorm	504	68	271	165	171	20	101	50	333	48	170	114
Others	3705	1599	1698	408	2183	878	986	318	1523	721	712	90
Khulna	119953	14767	64126	41060	63307	7681	34649	20980	56644	7086	29479	20081
Drought	22773	263	12873	9637	12358	247	6969	5142	10414	16	5904	4495
Flood	22434	130	13510	8794	11250	0	6914	4337	11184	130	6596	4458
Water logging	28050	409	16088	11554	14197	257	7964	5976	13853	152	8124	5578
Cyclone	25701	7815	12246	5640	13927	3619	7439	2869	11774	4196	4807	2771
Tornado	324	58	47	219	47	0	47	0	277	58	0	219
Storm/ Tidal surge	1302	410	706	185	900	344	419	138	401	66	288	47
Thunderstorm	798	88	710	0	364	88	276	0	434	0	434	0
River/Coast erosion	512	211	118	183	49	0	49	0	463	211	69	183
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	15058	4447	6674	3937	8608	2668	3816	2124	6450	1779	2859	1813
Hailstorm	1202	69	512	622	601	69	208	325	601	0	304	297
Others	1799	867	642	289	1006	389	548	69	793	478	94	220
Mymensingh	186316	25967	102702	57649	99556	13859	56015	29684	86760	12107	46686	27967
Drought	23054	818	12834	9402	12032	343	6721	4968	11022	475	6113	4434
Flood	118397	19920	62876	35601	62669	10464	33917	18288	55728	9456	28959	17313
Water logging	27188	321	18100	8767	14444	206	10033	4206	12744	115	8067	4561
Cyclone	8674	2052	4736	1887	5059	1149	2660	1250	3615	902	2076	637
Tornado	1256	600	212	444	802	312	212	278	454	288	0	166
Storm/ Tidal surge	0	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm	2695	838	1427	430	1811	536	932	343	884	302	494	88
River/Coast erosion	281	9	60	213	122	9	0	113	159	0	60	100
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	1625	268	1088	269	969	136	684	150	656	132	404	120
Others	3146	1141	1369	636	1648	704	856	88	1498	437	513	548

Table 59: Distribution of Sick children (Age 0-17), Sex and Age Group by Type of Disaster and Division, 2015-2020												
Type of Disaster	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Rajshahi	151415	19251	83550	48614	78502	9670	42706	26126	72913	9582	40844	22490
Drought	27664	124	16235	11305	14311	14	8656	5641	13353	110	7579	5664
Flood	66441	11165	36007	19269	36366	5655	18938	11773	30075	5511	17070	7495
Water logging	34142	1188	19998	12955	16490	927	9216	6347	17652	261	10782	6609
Cyclone	10607	3346	5009	2252	5081	1547	2606	927	5526	1799	2403	1325
Tornado	1618	173	1206	240	618	66	552	0	1000	107	653	240
Storm/ Tidal surge	0	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm	4047	1169	1713	1166	2370	444	1226	701	1677	725	487	465
River/Coast erosion	337	82	255	0	255	0	255	0	82	82	0	0
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	4089	1268	1935	886	1973	751	807	415	2116	517	1128	472
Others	2470	736	1192	541	1038	266	450	322	1432	470	742	220
Rangpur	228717	37646	124690	66378	124418	21183	65130	38106	104298	16463	59560	28275
Drought	26973	514	15834	10625	14276	0	8681	5594	12697	514	7153	5030
Flood	150694	31792	81253	37649	82085	19171	40908	22007	68609	12621	40345	15643
Water logging	30899	331	18232	12336	17977	192	10217	7568	12922	139	8015	4768
Cyclone	9879	2498	4744	2636	5028	990	2410	1628	4851	1508	2334	1009
Tornado	2015	726	805	484	1052	210	707	135	962	516	98	349
Storm/ Tidal surge	0	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm	2719	619	1193	907	897	87	414	396	1822	532	779	511
River/Coast erosion	509	90	325	93	139	27	49	64	370	64	276	30
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	2489	203	1411	874	1556	123	1151	283	933	80	260	592
Others	2540	873	893	774	1408	383	593	431	1132	489	300	343
Sylhet	290983	47712	154510	88761	148182	23663	81110	43408	142801	24048	73399	45352
Drought	41024	3196	23040	14788	21738	939	13254	7545	19286	2256	9786	7243
Flood	185308	36310	95327	53671	94049	18947	49189	25913	91259	17363	46138	27758
Water logging	30177	0	19465	10712	16174	0	10662	5512	14003	0	8803	5200
Cyclone	9451	1938	4509	3005	4983	1138	2278	1567	4468	801	2230	1437
Tornado	2146	574	982	590	778	136	472	169	1368	438	510	420
Storm/ Tidal surge	0	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm	19489	4774	9789	4926	9058	2040	4596	2422	10431	2733	5193	2504
River/Coast erosion	103	30	15	57	0	0	0	0	103	30	15	57

Table 59: Distribution of Sick children (Age 0-17), Sex and Age Group by Type of Disaster and Division, 2015-2020												
Type of Disaster	Total				Boy				Girl			
	Age Group				Age Group				Age Group			
	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17	Total	0 - 4	5 - 12	13 - 17
1	2	3	4	5	6	7	8	9	10	11	12	13
Landslide	0	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	448	153	0	295	79	38	0	41	369	115	0	255
Others	2837	737	1383	717	1323	425	659	239	1514	312	724	478

Table 60: Distribution of Sick children (Age 0-17) Received Treatment by Division and District, 2015-2020											
Division/District	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurvedic /Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Total	1534474	421395	257551	262945	260913	190465	14921	39276	333	1023	85652
Barishal Division	167477	47745	28423	28593	22045	18016	2364	4732	109	300	15149
Barguna	15023	3811	3133	3538	1036	1099	346	363	0	0	1698
Barishal	59327	14116	7828	8492	11991	8936	739	2207	109	25	4885
Bhola	23766	7102	4264	3982	2092	2575	415	727	0	0	2607
Jhalokati	12651	4872	2748	1977	856	844	117	230	0	0	1007
Patuakhali	31521	11547	5766	5423	3367	1930	337	586	0	87	2479
Pirojpur	25188	6297	4684	5181	2704	2632	411	618	0	188	2474
Chattogram Division	205143	53412	37438	35317	51294	14406	1150	4085	55	70	7915
Bandarban	7542	1634	1079	1553	2481	338	69	81	0	0	307
Brahmanbaria	11598	3986	3512	2940	491	352	21	112	0	0	184
Chandpur	28707	5369	3300	3274	8697	5384	156	588	0	0	1939
Chattogram	35678	10662	5844	7968	4442	3079	205	1601	0	0	1877
Cumilla	7641	2734	2176	1488	515	137	27	263	0	0	302
Coxs bazar	33454	8809	10169	7251	4566	1495	155	347	0	0	662
Feni	14955	5296	2503	2477	3737	340	59	139	0	0	404
Khagrachhari	12104	4718	551	1450	3906	680	87	208	55	0	449
Lakshmipur	20777	5114	2886	2514	7283	1581	76	415	0	0	907
Noakhali	24977	3366	3511	3681	12965	715	77	221	0	0	441
Rangamati	7712	1725	1906	720	2212	307	218	110	0	70	444
Dhaka Division	215285	66731	38654	36922	26818	28954	2196	3742	0	217	11052
Dhaka	11800	2677	1840	2324	2521	1164	239	363	0	17	656
Faridpur	8231	1819	2061	2544	900	363	176	64	0	0	303

Table 60: Distribution of Sick children (Age 0-17) Received Treatment by Division and District, 2015-2020											
Division/District	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurvedic /Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Gazipur	2267	906	507	632	79	103	0	2	0	0	38
Gopalganj	32966	8726	5716	5060	823	10619	359	715	0	80	867
Kishoreganj	22808	7520	5491	5654	925	1768	185	361	0	120	784
Madaripur	16768	6805	2524	2647	1817	1445	195	319	0	0	1017
Manikganj	24618	7947	4011	4450	3588	2033	214	507	0	0	1867
Munshiganj	8162	1939	2055	1078	982	663	160	227	0	0	1058
Narayanganj	6534	1651	965	903	1461	685	137	132	0	0	600
Narsingdi	3204	1095	817	919	84	92	20	60	0	0	118
Rajbari	8024	2945	2016	2264	290	118	0	189	0	0	202
Shariatpur	9292	2903	2600	1950	1114	304	34	78	0	0	308
Tangail	60611	19797	8050	6496	12233	9597	477	725	0	0	3235
Khulna Division	117117	35417	24061	22514	8261	12320	1367	3231	42	201	9703
Bagerhat	22230	7958	3974	3312	2590	1668	261	555	42	64	1806
Chuadanga	5861	1839	1919	1661	125	194	0	46	0	0	78
Jashore	6771	2081	1471	1777	263	822	48	10	0	0	300
Jhenaidah	14460	3696	3239	3271	483	2348	112	264	0	137	909
Khulna	24965	8286	4394	2972	877	3342	490	1272	0	0	3332
Kushtia	1828	535	356	719	88	31	13	9	0	0	77
Magura	7952	3161	1803	2190	136	421	0	51	0	0	189
Meherpur	2190	772	596	500	65	120	35	0	0	0	104
Narail	3525	1215	786	1179	57	67	0	91	0	0	130
Satkhira	27334	5875	5524	4931	3577	3308	407	934	0	0	2777
Mymensingh Division	182013	58789	22248	26777	37705	16851	2648	4604	0	48	12344
Jamalpur	62406	23508	7374	11866	9221	7094	375	1367	0	0	1602
Mymensingh	15259	4759	4002	4129	565	700	126	276	0	0	702
Netrokona	87078	26382	9478	8974	25167	6979	1683	2133	0	48	6234
Sherpur	17271	4140	1393	1808	2751	2079	464	829	0	0	3807
Rajshahi Division	149363	45087	26494	32510	14962	18083	1453	2562	127	186	7898
Bogura	28218	8038	6875	6631	1117	3023	503	328	0	0	1703
Joypurhat	4416	1674	932	1583	31	92	0	26	0	0	78
Naogaon	38315	13347	7549	9633	2823	2705	107	769	0	0	1381
Natore	5803	1664	1187	1421	164	1172	18	62	0	0	115
Chapainababganj	3553	1444	504	1182	59	190	0	37	0	0	136

Table 60: Distribution of Sick children (Age 0-17) Received Treatment by Division and District, 2015-2020											
Division/District	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurbedic /Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Pabna	14306	4624	1749	3484	2198	1402	55	111	0	186	498
Rajshahi	14342	4470	3288	3622	2206	269	17	29	0	0	441
Sirajganj	40411	9826	4410	4955	6365	9230	753	1199	127	0	3546
Rangpur Division	225421	52499	40413	40969	33563	39506	1456	7575	0	0	9440
Dinajpur	31796	7361	5186	5924	2225	6679	423	1913	0	0	2084
Gaibandha	43016	11097	9425	6228	10478	3229	179	442	0	0	1938
Kurigram	81835	11948	8918	16553	14591	24397	250	3359	0	0	1818
Lalmonirhat	16130	4655	3337	2062	2976	1350	217	946	0	0	588
Nilphamari	16376	4922	5184	2533	798	973	199	310	0	0	1456
Panchagarh	10621	3514	2988	1751	773	819	94	233	0	0	449
Rangpur	17996	6001	3384	4064	1517	1825	61	275	0	0	868
Thakurgaon	7650	3001	1991	1852	204	235	33	96	0	0	238
Sylhet Division	272654	61714	39820	39344	66265	42328	2287	8746	0	0	12151
Habiganj	28395	7498	4946	3932	6752	3481	181	556	0	0	1049
Moulvibazar	18258	4305	4183	4175	1775	1251	136	1514	0	0	918
Sunamganj	136950	33400	12693	14047	51164	15142	955	2701	0	0	6849
Sylhet	89050	16510	17998	17189	6574	22454	1015	3975	0	0	3335

Table 61: Distribution of Sick children (Age 0-17) Received Treatment by Age Group and Division, 2015-2020											
Age Group	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurbedic/Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Bangladesh											
B_04 Age											
Total	1534474	421395	257551	262945	260913	190465	14921	39276	333	1023	85652
0 – 4	223740	55565	16613	15929	60859	44978	3239	8363	151	186	17858
5 – 12	829247	238183	149705	147408	135315	94192	6600	18359	127	592	38767
13 – 17	481486	127647	91234	99608	64739	51295	5082	12555	55	244	29027
Barishal											
B_04 Age											
Total	167477	47745	28423	28593	22045	18016	2364	4732	109	300	15149
0 – 4	26938	6371	838	1235	7689	4854	298	1144	109	0	4401

Table 61: Distribution of Sick children (Age 0-17) Received Treatment by Age Group and Division, 2015-2020											
Age Group	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurvedic/Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
5 – 12	87797	26924	16710	16787	10923	8615	1129	1355	0	277	5077
13 – 17	52742	14450	10875	10571	3433	4547	937	2233	0	23	5672
Chattogram											
B_04 Age											
Total	205143	53412	37438	35317	51294	14406	1150	4085	55	70	7915
0 – 4	31234	6389	3291	2155	12255	4391	252	1148	0	0	1353
5 – 12	110818	29860	21835	20569	25852	6317	672	1521	0	70	4121
13 – 17	63091	17163	12312	12593	13187	3699	226	1416	55	0	2441
Dhaka											
B_04 Age											
Total	215285	66731	38654	36922	26818	28954	2196	3742	0	217	11052
0 – 4	27010	8352	1034	824	6347	7236	307	920	0	0	1990
5 – 12	116933	38087	22246	20349	14983	13515	912	1656	0	97	5088
13 – 17	71342	20292	15373	15749	5488	8204	977	1165	0	120	3974
Khulna											
B_04 Age											
Total	117117	35417	24061	22514	8261	12320	1367	3231	42	201	9703
0 – 4	13661	3317	1361	109	1964	3058	220	1264	42	0	2326
5 – 12	62771	19876	13758	12899	3551	6007	884	1109	0	100	4585
13 – 17	40685	12224	8942	9505	2746	3255	264	857	0	100	2791
Mymensingh											
B_04 Age											
Total	182013	58789	22248	26777	37705	16851	2648	4604	0	48	12344
0 – 4	24929	8525	626	1860	6833	3016	557	734	0	0	2779
5 – 12	100824	35040	13394	14671	19989	8512	876	2701	0	48	5593
13 – 17	56260	15224	8228	10246	10883	5323	1215	1169	0	0	3973
Rajshahi											
B_04 Age											
Total	149363	45087	26494	32510	14962	18083	1453	2562	127	186	7898
0 – 4	18696	5056	221	1539	3088	5721	434	682	0	186	1768
5 – 12	82796	25410	16622	18681	6935	9056	764	992	127	0	4209
13 – 17	47870	14621	9651	12290	4938	3306	255	888	0	0	1921

Table 61: Distribution of Sick children (Age 0-17) Received Treatment by Age Group and Division, 2015-2020											
Age Group	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Aiurvedic/Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Rangpur											
B_04 Age											
Total	225421	52499	40413	40969	33563	39506	1456	7575	0	0	9440
0 – 4	36755	7486	5678	4908	7384	7719	382	1424	0	0	1772
5 – 12	122990	29106	22785	21261	19239	21288	682	4044	0	0	4584
13 – 17	65677	15907	11949	14800	6939	10499	391	2107	0	0	3085
Sylhet											
B_04 Age											
Total	272654	61714	39820	39344	66265	42328	2287	8746	0	0	12151
0 – 4	44517	10069	3563	3298	15299	8983	789	1046	0	0	1470
5 – 12	144319	33879	22353	22191	33842	20882	680	4980	0	0	5511
13 – 17	83819	17766	13904	13854	17124	12462	819	2719	0	0	5170

Table 62: Distribution of Sick children (Age 0-17) Received Treatment by Sex and Division, 2015-2020											
Sex	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Airbed /Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Bangladesh											
Total	1534474	421395	257551	262945	260913	190465	14921	39276	333	1023	85652
Boy	798662	218037	133987	138371	137237	96357	7476	20548	278	334	46036
Girl	735812	203358	123564	124574	123676	94108	7445	18728	55	689	39616
Barishal											
Total	167477	47745	28423	28593	22045	18016	2364	4732	109	300	15149
Boy	89710	24007	15826	15898	12321	10329	1231	2221	109	48	7719
Girl	77767	23738	12597	12695	9725	7687	1133	2511	0	252	7430
Chattogram											
Total	205143	53412	37438	35317	51294	14406	1150	4085	55	70	7915
Boy	103615	27229	18907	18122	25068	6930	409	2487	0	0	4463
Girl	101529	26184	18531	17194	26226	7476	742	1598	55	70	3453
Dhaka											
Total	215285	66731	38654	36922	26818	28954	2196	3742	0	217	11052
Boy	107636	33722	18796	17375	14262	14575	1003	2142	0	217	5543
Girl	107649	33009	19858	19547	12556	14379	1192	1600	0	0	5509

Table 62: Distribution of Sick children (Age 0-17) Received Treatment by Sex and Division, 2015-2020											
Sex	Type of Treatment										
	Total	MBBS	Paramedics Doctor	Medical Assistant/Nurse	Pharmacy	Village Doctor	Kabiraj	Homeo Doctor	Ojha	Airbed /Unani	No Treatment
1	2	3	4	5	6	7	8	9	10	11	12
Khulna	0	0	0	0	0	0	0	0	0	0	0
B_03 Sex	0	0	0	0	0	0	0	0	0	0	0
Total	117117	35417	24061	22514	8261	12320	1367	3231	42	201	9703
Boy	61810	17465	12083	12038	5167	6430	994	2039	42	68	5483
Girl	55307	17952	11978	10475	3094	5891	374	1191	0	133	4220
Mymensingh											
Total	182013	58789	22248	26777	37705	16851	2648	4604	0	48	12344
Boy	96647	31870	11805	14372	20779	8661	1065	1811	0	0	6284
Girl	85366	26919	10443	12405	16925	8190	1583	2792	0	48	6060
Rajshahi											
Total	149363	45087	26494	32510	14962	18083	1453	2562	127	186	7898
Boy	77359	22652	14667	16098	8442	8268	761	1512	127	0	4830
Girl	72004	22435	11827	16412	6520	9815	692	1050	0	186	3067
Rangpur											
Total	225421	52499	40413	40969	33563	39506	1456	7575	0	0	9440
Boy	123251	28373	21932	22656	18303	21398	834	4218	0	0	5538
Girl	102170	24126	18481	18313	15261	18108	622	3357	0	0	3902
Sylhet											
Total	272654	61714	39820	39344	66265	42328	2287	8746	0	0	12151
Boy	138635	32718	19970	21811	32895	19766	1179	4118	0	0	6177
Girl	134019	28996	19849	17532	33370	22562	1108	4628	0	0	5974

Table 63: Distribution of Number of Sick children (Age 0-17) and Treatment Cost (in Million Tk.) by Sex, Division and District, 2015-2020						
Division/District	Sex					
	Total		Boy		Girl	
	Number	Treatment Cost (in Million Tk.)	Number	Treatment Cost (in Million Tk.)	Number	Treatment Cost (in Million Tk.)
1	2	3	4	5	6	7
Total	1534474	25813.93	798662	13649.15	735812	12164.78
Barishal Division	167477	3221.85	89710	1749.13	77767	1472.72
Barguna	15023	265.59	7715	139.13	7308	126.45
Barishal	59327	1019.54	33333	599.98	25994	419.56
Bhola	23766	446.91	11542	221.75	12224	225.15
Jhalokati	12651	229.05	6483	113.54	6168	115.51
Patuakhali	31521	851.92	17776	466.26	13745	385.66
Pirojpur	25188	408.83	12861	208.45	12327	200.38
Chattogram Division	205143	3380.79	103615	1731.10	101529	1649.69
Bandarban	7542	105.55	3813	52.04	3729	53.50
Brahmanbaria	11598	292.32	5937	161.34	5661	130.98
Chandpur	28707	340.06	14139	172.68	14568	167.38
Chattogram	35678	729.24	18507	357.79	17171	371.46
Cumilla	7641	165.32	3369	77.38	4272	87.93
Coxs bazar	33454	500.85	17285	257.60	16169	243.24
Feni	14955	242.09	7707	133.31	7248	108.78
Khagrachhari	12104	183.37	6216	99.67	5888	83.70
Lakshmipur	20777	301.81	10013	153.54	10764	148.28
Noakhali	24977	393.46	12772	202.51	12204	190.95
Rangamati	7712	126.73	3857	63.23	3855	63.50
Dhaka Division	215285	3765.31	107636	1941.58	107649	1823.73
Dhaka	11800	181.95	6261	95.51	5539	86.44
Faridpur	8231	155.58	3894	77.31	4336	78.27
Gazipur	2267	53.48	1263	28.46	1005	25.02
Gopalganj	32966	559.47	17293	318.82	15674	240.65
Kishoreganj	22808	500.32	10766	230.44	12042	269.87
Madaripur	16768	257.56	8082	125.22	8687	132.34
Manikganj	24618	412.73	12871	218.00	11747	194.73
Munshiganj	8162	104.99	4094	53.51	4068	51.47
Narayanganj	6534	96.30	3883	60.37	2651	35.93
Narsingdi	3204	70.13	1663	37.26	1541	32.88
Rajbari	8024	194.04	3875	101.33	4149	92.71
Shariatpur	9292	167.17	4582	78.57	4710	88.60
Tangail	60611	1011.58	29109	516.78	31501	494.80
Khulna Division	117117	2200.97	61810	1158.26	55307	1042.71
Bagerhat	22230	385.66	11401	185.77	10829	199.89
Chuadanga	5861	132.72	2652	67.37	3210	65.35
Jashore	6771	127.59	3532	67.33	3239	60.26
Jhenaidah	14460	304.72	7329	186.47	7131	118.25
Khulna	24965	464.16	12505	227.74	12460	236.42
Kushtia	1828	36.34	866	16.29	963	20.05
Magura	7952	179.17	4674	111.10	3278	68.06
Meherpur	2190	48.75	1141	27.58	1049	21.17
Narail	3525	77.98	1878	42.91	1647	35.07
Satkhira	27334	443.89	15832	225.70	11501	218.19
Mymensingh Division	182013	2993.57	96647	1614.61	85366	1378.96
Jamalpur	62406	1007.09	35213	584.21	27193	422.87
Mymensingh	15259	308.91	7697	162.96	7562	145.94
Netrokona	87078	1458.09	45773	754.99	41305	703.10
Sherpur	17271	219.49	7964	112.45	9306	107.05
Rajshahi Division	149363	2906.19	77359	1504.63	72004	1401.56
Bogura	28218	534.44	15956	298.06	12261	236.37
Joypurhat	4416	98.14	2350	49.52	2066	48.62
Naogaon	38315	791.60	18846	397.57	19469	394.03
Natore	5803	105.55	2945	60.35	2859	45.20
Chapainababganj	3553	80.83	2054	45.08	1499	35.75

Table 63: Distribution of Number of Sick children (Age 0-17) and Treatment Cost (in Million Tk.) by Sex, Division and District, 2015-2020						
Division/District	Sex					
	Total		Boy		Girl	
	Number	Treatment Cost (in Million Tk.)	Number	Treatment Cost (in Million Tk.)	Number	Treatment Cost (in Million Tk.)
1	2	3	4	5	6	7
Pabna	14306	289.49	7250	131.42	7056	158.06
Rajshahi	14342	318.74	8712	192.08	5629	126.67
Sirajganj	40411	687.40	19246	330.54	21165	356.86
Rangpur Division	225421	3211.87	123251	1790.32	102170	1421.55
Dinajpur	31796	523.99	17695	276.71	14101	247.28
Gaibandha	43016	637.92	24822	381.57	18195	256.35
Kurigram	81835	873.43	44848	504.58	36987	368.86
Lalmonirhat	16130	263.79	9027	151.28	7103	112.51
Nilphamari	16376	243.01	8359	130.64	8017	112.36
Panchagarh	10621	180.90	5586	99.19	5035	81.70
Rangpur	17996	314.27	8858	164.93	9138	149.34
Thakurgaon	7650	174.57	4055	81.42	3595	93.15
Sylhet Division	272654	4133.37	138635	2159.52	134019	1973.85
Habiganj	28395	395.90	15263	221.04	13133	174.87
Moulvibazar	18258	298.23	9438	167.19	8820	131.04
Sunamganj	136950	2183.06	68316	1135.12	68634	1047.94
Sylhet	89050	1256.19	45618	636.18	43432	620.00

Table 64: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020									
Division/District	Sex								
	Total			Boy			Girl		
	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School
1	2	3	4	5	6	7	8	9	10
Total	1310733	1015777	294956	682565	526693	155871	628168	489083	139085
Barishal Division	140538	102227	38311	76591	55682	20909	63947	46545	17402
Barguna	13712	9820	3892	7233	4849	2384	6479	4971	1509
Barishal	46608	32863	13745	26945	19659	7286	19663	13204	6459
Bhola	21307	15088	6219	10469	7306	3163	10837	7782	3056
Jhalokati	10807	8327	2481	5500	4480	1019	5308	3846	1461
Patuakhali	26046	20511	5535	15067	11508	3559	10979	9003	1976
Pirojpur	22058	15619	6439	11377	7879	3499	10681	7740	2940
Chattogram Division	173909	131018	42892	87628	65692	21936	86281	65326	20956
Bandarban	6705	5254	1451	3375	2707	668	3330	2548	783
Brahmanbaria	11048	9955	1093	5587	4937	650	5461	5018	443
Chandpur	22732	12676	10056	11193	6847	4345	11540	5829	5711
Chattogram	31764	25703	6061	16485	12844	3641	15280	12859	2421
Cumilla	7053	6180	872	3121	2807	314	3932	3373	558
Coxs bazar	27762	24873	2888	14139	12554	1585	13623	12319	1303
Feni	13664	11273	2391	7164	5759	1405	6499	5514	986
Khagrachhari	10256	8937	1319	5270	4647	623	4986	4290	697
Lakshmipur	16021	10558	5463	7545	4914	2631	8476	5644	2832
Noakhali	20349	10401	9948	10764	5353	5411	9585	5048	4537
Rangamati	6556	5207	1349	2986	2322	663	3570	2885	685
Dhaka Division	188275	145068	43208	93240	71788	21452	95036	73280	21756
Dhaka	10587	7613	2974	5431	4001	1430	5156	3613	1543
Faridpur	7583	6315	1267	3599	2818	781	3984	3497	487
Gazipur	2205	2081	124	1223	1149	73	983	932	51
Gopalganj	28619	24811	3808	14943	13013	1930	13676	11798	1878
Kishoreganj	21136	18576	2560	10032	8545	1487	11104	10031	1073
Madaripur	13597	9690	3907	6375	4482	1893	7221	5208	2014
Manikganj	20707	14363	6344	10350	7700	2650	10357	6663	3694
Munshiganj	6787	4175	2612	3346	1972	1374	3441	2203	1239
Narayanganj	6069	3316	2754	3545	1907	1638	2525	1409	1116
Narsingdi	3108	2812	296	1629	1480	149	1479	1332	147
Rajbari	7722	7242	480	3755	3445	310	3968	3797	171
Shariatpur	8461	6820	1641	4210	3410	800	4251	3410	841

Table 64: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020									
Division/District	Sex								
	Total			Boy			Girl		
	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School
1	2	3	4	5	6	7	8	9	10
Tangail	51694	37253	14441	24803	17865	6938	26890	19388	7503
Khulna Division	103456	79572	23884	54691	40977	13714	48765	38595	10170
Bagerhat	19019	14096	4923	10262	7576	2686	8757	6520	2237
Chuadanga	5597	5366	231	2422	2272	150	3175	3095	81
Jashore	6500	5577	923	3445	2929	516	3055	2648	407
Jhenaidah	13218	10914	2303	6808	5678	1130	6409	5236	1173
Khulna	21169	13337	7832	10391	6424	3967	10778	6914	3864
Kushtia	1739	1611	129	825	767	58	914	843	70
Magura	7589	6991	598	4400	3966	434	3189	3025	164
Meherpur	2012	1888	123	1113	1043	70	899	846	53
Narail	3249	3124	125	1743	1658	84	1506	1466	40
Satkhira	23366	16668	6698	13282	8664	4618	10083	8004	2080
Mymensingh Division	157084	122015	35069	83596	64377	19219	73488	57638	15850
Jamalpur	52901	44711	8190	30242	25044	5198	22658	19667	2992
Mymensingh	14350	12909	1442	7382	6624	758	6968	6285	684
Netrokona	75464	57248	18216	39624	29231	10393	35840	28017	7823
Sherpur	14369	7147	7222	6348	3477	2870	8021	3670	4351
Rajshahi Division	130667	104344	26322	68191	53467	14725	62475	50878	11598
Bogura	26467	22467	4001	14783	12227	2556	11685	10240	1445
Joypurhat	4378	4145	233	2330	2174	155	2048	1971	78
Naogaon	33161	27641	5520	16673	14035	2638	16488	13606	2882
Natore	4985	3386	1598	2527	1818	709	2458	1569	889
Chapainababganj	3399	3126	273	2008	1755	253	1391	1371	20
Pabna	12842	9752	3090	6687	4680	2006	6155	5071	1084
Rajshahi	12151	9021	3130	7425	5525	1901	4726	3496	1230
Sirajganj	33284	24807	8477	15759	11253	4506	17525	13554	3971
Rangpur Division	188667	149624	39042	102222	80372	21849	86445	69252	17193
Dinajpur	28663	21740	6922	16028	11412	4616	12635	10328	2307
Gaibandha	36463	29313	7150	21227	16441	4786	15236	12872	2364
Kurigram	63494	53345	10150	33639	28541	5098	29856	24804	5052
Lalmonirhat	13238	9891	3348	7264	5535	1729	5974	4355	1619
Nilphamari	13564	8317	5246	6987	4600	2386	6577	3717	2860
Panchagarh	9914	7755	2159	5365	4240	1125	4549	3515	1034

Table 64: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020									
Division/District	Sex								
	Total			Boy			Girl		
	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School	Total	Not Attend School	Attending School
1	2	3	4	5	6	7	8	9	10
Rangpur	16042	12587	3455	7893	6196	1698	8148	6391	1757
Thakurgaon	7290	6676	614	3819	3407	412	3471	3269	201
Sylhet Division	228137	181909	46228	116406	94340	22066	111731	87569	24162
Habiganj	24894	19809	5085	13026	10825	2201	11868	8984	2885
Moulvibazar	17577	15675	1902	9174	8422	751	8403	7253	1150
Sunamganj	112412	86920	25492	56898	45111	11787	55514	41808	13705
Sylhet	73254	59505	13749	37309	29981	7328	35945	29524	6421

Table 65: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020															
Division/District	B_03 Sex														
	Total					Boy					Girl				
	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Total	1015777	462507	317803	134547	100920	526693	242052	162467	69786	52389	489083	220455	155336	64761	48531
Barishal Division	102227	54921	40669	5537	1100	55682	30640	20987	3294	761	46545	24281	19681	2243	339
Barguna	9820	6273	3435	112	0	4849	3023	1826	0	0	4971	3250	1609	112	0
Barishal	32863	17465	12141	2707	549	19659	10575	6751	2021	312	13204	6890	5390	686	237
Bhola	15088	8275	6320	363	130	7306	4151	2751	304	101	7782	4124	3569	59	30
Jhalokati	8327	4383	3018	806	120	4480	2465	1417	479	120	3846	1918	1601	327	0
Patuakhali	20511	9111	9836	1264	301	11508	5457	5388	435	228	9003	3653	4448	829	73
Pirojpur	15619	9415	5919	286	0	7879	4968	2854	56	0	7740	4446	3064	230	0
Chattogram Division	131018	76261	43039	6333	5384	65692	37571	21290	3770	3061	65326	38690	21749	2563	2324
Bandarban	5254	3664	1218	292	81	2707	1975	483	200	50	2548	1689	735	92	31
Brahmanbaria	9955	6285	3386	131	154	4937	2998	1808	48	83	5018	3287	1577	83	72
Chandpur	12676	8956	3210	355	155	6847	4797	1696	200	155	5829	4159	1514	155	0
Chattogram	25703	13692	10277	1297	437	12844	6563	5148	786	347	12859	7128	5129	511	90
Cumilla	6180	3603	2452	78	47	2807	1578	1104	78	47	3373	2025	1348	0	0
Coxs bazar	24873	16799	7763	311	0	12554	8715	3579	261	0	12319	8084	4184	51	0
Feni	11273	5744	4774	571	184	5759	2805	2571	231	152	5514	2939	2203	340	31
Khagrachhari	8937	3645	1416	2016	1860	4647	1704	654	1194	1095	4290	1941	762	822	764
Lakshmipur	10558	6105	4123	252	77	4914	2819	1847	171	77	5644	3287	2275	82	0
Noakhali	10401	6568	3239	503	91	5353	3251	1698	404	0	5048	3316	1541	100	91
Rangamati	5207	1200	1181	526	2299	2322	366	702	199	1055	2885	835	479	327	1244

Table 65: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020															
Division/District	B. 03 Sex														
	Total					Boy					Girl				
	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Dhaka Division	145068	71567	47467	11341	14693	71788	35081	23720	5693	7294	73280	36487	23747	5647	7398
Dhaka	7613	4101	2175	472	865	4001	2175	1118	185	523	3613	1926	1057	287	342
Faridpur	6315	4494	1660	6	156	2818	1863	871	6	78	3497	2631	789	0	78
Gazipur	2081	1139	917	26	0	1149	661	486	2	0	932	478	430	24	0
Gopalganj	24811	11229	9646	496	3440	13013	5433	5498	360	1722	11798	5796	4147	136	1718
Kishoreganj	18576	10948	6704	445	480	8545	5134	2788	370	254	10031	5814	3915	76	226
Madaripur	9690	5945	3022	722	0	4482	2938	1255	290	0	5208	3008	1768	432	0
Manikganj	14363	6007	4206	1808	2342	7700	3034	2383	941	1343	6663	2973	1823	867	999
Munshiganj	4175	1037	796	897	1445	1972	567	444	437	524	2203	470	352	460	921
Narayanganj	3316	2219	1027	55	14	1907	1179	713	0	14	1409	1040	314	55	0
Narsingdi	2812	1717	1095	0	0	1480	920	560	0	0	1332	797	535	0	0
Rajbari	7242	4326	2663	192	60	3445	1960	1277	169	39	3797	2366	1386	23	21
Shariatpur	6820	3863	2384	416	157	3410	2156	982	226	46	3410	1707	1402	190	111
Tangail	37253	14542	11173	5805	5734	17865	7062	5345	2708	2751	19388	7480	5829	3097	2983
Khulna Division	79572	47835	28880	1719	1137	40977	25002	14753	1052	169	38595	22833	14127	667	968
Bagerhat	14096	8495	4379	710	512	7576	5431	1787	358	0	6520	3064	2592	352	512
Chuadanga	5366	3559	1807	0	0	2272	1244	1028	0	0	3095	2315	779	0	0
Jashore	5577	3247	2240	89	0	2929	1674	1166	89	0	2648	1574	1074	0	0
Jhenaidah	10914	6629	4055	138	93	5678	3272	2175	138	93	5236	3357	1880	0	0
Khulna	13337	7210	5497	494	137	6424	3516	2412	419	76	6914	3694	3085	74	61
Kushtia	1611	1075	535	0	0	767	526	241	0	0	843	550	294	0	0
Magura	6991	3994	2997	0	0	3966	1943	2023	0	0	3025	2051	974	0	0
Meherpur	1888	1096	793	0	0	1043	560	483	0	0	846	536	310	0	0
Narail	3124	1999	1082	43	0	1658	1057	579	21	0	1466	941	503	21	0
Satkhira	16668	10532	5494	246	396	8664	5779	2858	27	0	8004	4752	2636	219	396
Mymensingh Division	122015	46020	32403	15929	27663	64377	24295	17049	6919	16115	57638	21726	15354	9010	11548
Jamalpur	44711	13042	10669	8282	12718	25044	7120	6341	3991	7592	19667	5922	4328	4291	5126
Mymensingh	12909	8030	4711	115	54	6624	4128	2453	13	30	6285	3901	2258	101	24
Netrokona	57248	21400	13825	7132	14891	29231	11349	6652	2738	8493	28017	10052	7173	4394	6398
Sherpur	7147	3549	3198	401	0	3477	1698	1603	177	0	3670	1851	1595	224	0
Rajshahi Division	104344	56325	35417	4832	7771	53467	30243	17111	2607	3505	50878	26081	18306	2225	4265
Bogura	22467	13761	7770	493	442	12227	7902	3954	108	263	10240	5860	3816	385	179
Joypurhat	4145	2536	1610	0	0	2174	1398	777	0	0	1971	1138	833	0	0
Naogaon	27641	15414	8514	2045	1667	14035	7917	3810	1443	865	13606	7497	4704	602	803

Table 65: Distribution of Number of Sick children (Age 5-17) did not Attend School Due to Natural Disaster by Sex, Division and District, 2015-2020															
Division/District	B. 03 Sex														
	Total					Boy					Girl				
	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+	Total	1 - 7	8 - 15	16 - 30	31+
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Natore	3386	2166	1220	0	0	1818	1001	816	0	0	1569	1164	404	0	0
Chapainababganj	3126	1673	1444	0	9	1755	940	815	0	0	1371	733	629	0	9
Pabna	9752	5584	4134	0	34	4680	2822	1859	0	0	5071	2762	2275	0	34
Rajshahi	9021	5926	2886	21	188	5525	3876	1628	21	0	3496	2050	1258	0	188
Sirajganj	24807	9265	7838	2273	5431	11253	4389	3452	1035	2377	13554	4876	4386	1239	3053
Rangpur Division	149624	54747	39705	30498	24674	80372	29786	22034	16411	12142	69252	24961	17671	14088	12532
Dinajpur	21740	10562	6542	535	4102	11412	5859	3549	253	1751	10328	4703	2994	282	2350
Gaibandha	29313	10799	6398	4695	7421	16441	5736	4305	2423	3978	12872	5063	2093	2273	3443
Kurigram	53345	9732	9776	22810	11027	28541	5304	5396	12543	5299	24804	4428	4380	10268	5728
Lalmonirhat	9891	4162	2513	1499	1716	5535	2306	1256	991	982	4355	1857	1257	508	734
Nilphamari	8317	4813	3390	114	0	4600	2615	1900	86	0	3717	2198	1490	29	0
Panchagarh	7755	4279	3225	252	0	4240	2345	1787	108	0	3515	1933	1437	144	0
Rangpur	12587	6565	5028	585	409	6196	3421	2642	0	132	6391	3144	2386	585	277
Thakurgaon	6676	3835	2833	8	0	3407	2200	1199	8	0	3269	1635	1634	0	0
Sylhet Division	181909	54830	50224	58357	18498	94340	29435	25523	30040	9342	87569	25395	24701	28317	9156
Habiganj	19809	6903	5843	6654	409	10825	3718	3184	3777	146	8984	3184	2659	2878	263
Moulvibazar	15675	8077	5135	2308	155	8422	4034	2994	1354	40	7253	4043	2141	954	115
Sunamganj	86920	22065	23748	28501	12605	45111	11888	12549	13880	6794	41808	10177	11199	14621	5811
Sylhet	59505	17785	15498	20894	5328	29981	9794	6796	11029	2362	29524	7991	8702	9865	2966

Table 66: Distribution of Number of Sick children (Age 5-17) Cause of Non Attending School Due to Natural Disaster by Division and District, 2015-2020										
Division/District	Sick Children	Cause of Non-attending School								
		Total	School infrastructure affected	Household income loss	Communication disrupted	School destroyed	Books spoiled	Sick/ injured	Transfer/ Migration	Other reasons
1	2	3	4	5	6	7	8	9	10	11
Total	8771919	1015777	28733	14596	207347	10875	6235	735309	2187	10495
Barishal Division	1051923	102227	1471	1047	9319	0	829	89245	87	231
Barguna	116138	9820	0	256	106	0	0	9442	0	15
Barishal	319236	32863	366	561	4844	0	224	26684	0	183
Bhola	195903	15088	353	15	167	0	120	14418	0	15
Jhalokati	87769	8327	0	14	1562	0	0	6750	0	0
Patuakhali	168298	20511	121	36	1765	0	174	18311	87	17
Pirojpur	164580	15619	631	165	873	0	311	13640	0	0
Chattogram Division	1084090	131018	2126	1098	19757	444	3283	102416	1254	642

Table 66: Distribution of Number of Sick children (Age 5-17) Cause of Non Attending School Due to Natural Disaster by Division and District, 2015-2020										
Division/District	Sick Children	Cause of Non-attending School								
		Total	School infrastructure affected	Household income loss	Communication disrupted	School destroyed	Books spoiled	Sick/ injured	Transfer/ Migration	Other reasons
1	2	3	4	5	6	7	8	9	10	11
Bandarban	40802	5254	299	43	149	371	255	4138	0	0
Brahmanbaria	108304	9955	0	0	120	0	0	9835	0	0
Chandpur	126327	12676	8	113	2754	0	45	9688	0	68
Chattogram	219599	25703	733	48	4738	0	305	19728	0	151
Cumilla	72318	6180	47	59	309	0	0	5765	0	0
Coxs bazar	135976	24873	521	88	6051	73	1797	14821	1254	269
Feni	102794	11273	53	512	345	0	0	10304	0	58
Khagrachhari	37847	8937	0	18	2662	0	498	5759	0	0
Lakshmipur	84110	10558	437	146	1219	0	383	8356	0	18
Noakhali	119579	10401	28	0	177	0	0	10187	0	9
Rangamati	36433	5207	0	70	1233	0	0	3834	0	70
Dhaka Division	1392758	145068	2711	1569	22000	70	0	117234	408	1075
Dhaka	87177	7613	22	0	1136	0	0	6455	0	0
Faridpur	84031	6315	78	0	0	0	0	6238	0	0
Gazipur	24192	2081	0	0	13	0	0	2068	0	0
Gopalganj	206380	24811	540	227	3655	0	0	20333	0	56
Kishoreganj	204343	18576	280	217	458	0	0	17621	0	0
Madaripur	105619	9690	24	108	881	0	0	8677	0	0
Manikganj	126766	14363	766	82	2094	0	0	11360	0	62
Munshiganj	30372	4175	55	708	901	0	0	1736	0	775
Narayanganj	37254	3316	0	0	33	0	0	3283	0	0
Narsingdi	35470	2812	0	0	0	0	0	2812	0	0
Rajbari	75167	7242	23	39	44	0	0	7135	0	0
Shariatpur	84080	6820	253	162	99	0	0	6163	144	0
Tangail	291906	37253	671	26	12686	70	0	23354	264	182
Khulna Division	940339	79572	824	292	1757	31	182	76233	0	253
Bagerhat	146705	14096	340	0	998	0	0	12717	0	42
Chuadanga	59671	5366	0	0	0	0	0	5366	0	0
Jashore	76213	5577	0	0	187	0	0	5390	0	0
Jhenaidah	131087	10914	263	77	0	0	0	10536	0	38
Khulna	164761	13337	0	150	129	0	112	12899	0	47
Kushtia	28358	1611	0	0	0	0	0	1611	0	0
Magura	76653	6991	0	0	0	0	0	6865	0	126
Meherpur	25872	1888	0	0	0	0	0	1888	0	0
Narail	41790	3124	0	21	0	0	0	3103	0	0
Satkhira	189229	16668	221	45	443	31	70	15859	0	0

Table 66: Distribution of Number of Sick children (Age 5-17) Cause of Non Attending School Due to Natural Disaster by Division and District, 2015-2020										
Division/District	Sick Children	Cause of Non-attending School								
		Total	School infrastructure affected	Household income loss	Communication disrupted	School destroyed	Books spoiled	Sick/ injured	Transfer/ Migration	Other reasons
1	2	3	4	5	6	7	8	9	10	11
Mymensingh Division	895756	122015	9674	2842	30557	465	189	75455	250	2583
Jamalpur	259117	44711	8107	2515	7233	465	0	23722	190	2479
Mymensingh	153025	12909	0	0	0	0	0	12909	0	0
Netrokona	393799	57248	1568	328	23227	0	189	31773	59	104
Sherpur	89816	7147	0	0	97	0	0	7050	0	0
Rajshahi Division	1091105	104344	1796	805	9103	348	127	91904	0	262
Bogura	267431	22467	836	0	305	0	0	21325	0	0
Joypurhat	45300	4145	0	0	62	0	0	4084	0	0
Naogaon	268947	27641	226	665	2006	63	0	24449	0	231
Natore	39539	3386	0	0	0	0	0	3386	0	0
Chapainababganj	47192	3126	0	0	9	0	0	3117	0	0
Pabna	119924	9752	0	0	0	0	0	9752	0	0
Rajshahi	103131	9021	0	21	394	0	0	8606	0	0
Sirajganj	199641	24807	733	119	6327	285	127	17185	0	31
Rangpur Division	1153807	149624	3771	2387	42474	5778	668	91938	189	2420
Dinajpur	200692	21740	281	2026	461	0	0	16923	189	1861
Gaibandha	214840	29313	408	82	4380	4337	0	20106	0	0
Kurigram	224606	53345	2419	134	32645	1363	0	16596	0	189
Lalmonirhat	80283	9891	453	0	3531	0	0	5906	0	0
Nilphamari	105292	8317	210	0	435	0	0	7566	0	107
Panchagarh	84899	7755	0	145	498	78	89	6767	0	178
Rangpur	153623	12587	0	0	525	0	579	11398	0	85
Thakurgaon	89573	6676	0	0	0	0	0	6676	0	0
Sylhet Division	1162140	181909	6361	4557	72382	3739	957	90884	0	3030
Habiganj	154515	19809	842	2906	2328	658	43	10554	0	2478
Moulvibazar	129958	15675	89	553	3507	171	0	11218	0	138
Sunamganj	529959	86920	2845	256	39871	2844	288	40767	0	47
Sylhet	347709	59505	2586	841	26676	66	626	28345	0	366

Table 67: Distribution of Disaster Affected and Preparedness Household by Type of Disaster and Division, 2015-2020				
Type of Disaster	Total Household (Multiple)	Affected Household	Preparedness Household	Not Prepared Household
1	2	3	4	5
Bangladesh				
Drought	7515977	339901	0	339901
Flood	7515977	3635700	767321	2868379
Water Logging	7515977	587534	0	587534
Cyclone	7515977	2333435	1798343	535092
Tornado	7515977	371258	17849	353409
Storm/Tidal Surge	7515977	152284	97384	54900
Thunderstorm/Lighting	7515977	967516	385139	582377
River/Coastal Erosion	7515977	672931	30514	642417
Landslide	7515977	28978	0	28978
Salinity	7515977	171237	0	171237
Hailstorm	7515977	1301424	0	1301424
Others	7515977	5765	0	5765
Barishal				
Drought	932266	971	0	971
Flood	932266	141018	61281	79737
Water Logging	932266	130513	0	130513
Cyclone	932266	667558	407238	260320
Tornado	932266	11327	597	10730
Storm/Tidal Surge	932266	132920	95624	37296
Thunderstorm/Lighting	932266	32177	27154	5023
River/Coastal Erosion	932266	33686	5176	28510
Landslide	932266	0	0	0
Salinity	932266	74574	0	74574
Hailstorm	932266	4811	0	4811
Others	932266	0	0	0
Chattogram				
Drought	771852	33201	0	33201
Flood	771852	300515	100421	200094
Water Logging	771852	135383	0	135383
Cyclone	771852	314858	196130	118728
Tornado	771852	7617	248	7369
Storm/Tidal Surge	771852	6409	410	5999
Thunderstorm/Lighting	771852	79841	35169	44672
River/Coastal Erosion	771852	51382	4557	46825
Landslide	771852	26993	0	26993
Salinity	771852	24606	0	24606
Hailstorm	771852	54151	0	54151
Others	771852	416	0	416
Dhaka				
Drought	1190889	87817	0	87817
Flood	1190889	827440	112226	715214
Water Logging	1190889	66967	0	66967
Cyclone	1190889	297647	218854	78793
Tornado	1190889	27540	2557	24983
Storm/Tidal Surge	1190889	0	0	0
Thunderstorm/Lighting	1190889	97343	61734	35609
River/Coastal Erosion	1190889	145541	5360	140181
Landslide	1190889	0	0	0
Salinity	1190889	177	0	177
Hailstorm	1190889	155732	0	155732
Others	1190889	3316	0	3316
Khulna				
Drought	1009247	30829	0	30829
Flood	1009247	36691	2261	34430
Water Logging	1009247	138368	0	138368
Cyclone	1009247	864926	441512	423414
Tornado	1009247	21075	363	20712
Storm/Tidal Surge	1009247	12955	1349	11606
Thunderstorm/Lighting	1009247	107817	41031	66786

Table 67: Distribution of Disaster Affected and Preparedness Household by Type of Disaster and Division, 2015-2020				
Type of Disaster	Total Household (Multiple)	Affected Household	Preparedness Household	Not Prepared Household
1	2	3	4	5
River/Coastal Erosion	1009247	89315	2539	86776
Landslide	1009247	0	0	0
Salinity	1009247	71880	0	71880
Hailstorm	1009247	167631	0	167631
Others	1009247	659	0	659
Mymensingh				
Drought	722557	34446	0	34446
Flood	722557	511546	136698	374848
Water Logging	722557	29404	0	29404
Cyclone	722557	32775	98662	-65887
Tornado	722557	31239	108	31131
Storm/Tidal Surge	722557	0	0	0
Thunderstorm/Lighting	722557	85400	40667	44733
River/Coastal Erosion	722557	50339	2024	48315
Landslide	722557	0	0	0
Salinity	722557	0	0	0
Hailstorm	722557	162485	0	162485
Others	722557	0	0	0
Rajshahi				
Drought	1145212	53004	0	53004
Flood	1145212	517964	93025	424939
Water Logging	1145212	62900	0	62900
Cyclone	1145212	131713	188684	-56971
Tornado	1145212	150222	1921	148301
Storm/Tidal Surge	1145212	0	0	0
Thunderstorm/Lighting	1145212	291322	79014	212308
River/Coastal Erosion	1145212	142529	4482	138047
Landslide	1145212	0	0	0
Salinity	1145212	0	0	0
Hailstorm	1145212	279993	0	279993
Others	1145212	970	0	970
Rangpur				
Drought	1056350	26299	0	26299
Flood	1056350	801009	155463	645546
Water Logging	1056350	16805	0	16805
Cyclone	1056350	17768	151038	-133270
Tornado	1056350	81580	4672	76908
Storm/Tidal Surge	1056350	0	0	0
Thunderstorm/Lighting	1056350	149137	57329	91808
River/Coastal Erosion	1056350	141604	4090	137514
Landslide	1056350	0	0	0
Salinity	1056350	0	0	0
Hailstorm	1056350	346203	0	346203
Others	1056350	405	0	405
Sylhet				
Drought	687603	73333	0	73333
Flood	687603	499518	105946	393572
Water Logging	687603	7195	0	7195
Cyclone	687603	6190	96223	-90033
Tornado	687603	40658	7383	33275
Storm/Tidal Surge	687603	0	0	0
Thunderstorm/Lighting	687603	124478	43044	81434
River/Coastal Erosion	687603	18533	2285	16248
Landslide	687603	1985	0	1985
Salinity	687603	0	0	0
Hailstorm	687603	130416	0	130416
Others	687603	0	0	0

Table 68: Distribution of Disaster Affected and Preparedness Household by Division and District, 2015-2020							
Division/District	Household			Division/District	Household		
	Total	Preparedness	Not Preparedness		Total	Preparedness	Not Preparedness
1	2	3	1	2	3	1	2
Total	7515977	2965261	4550716				
Barishal Division	932266	551758	380508	Jashore	89593	45311	44282
Barguna	114883	93342	21541	Jhenaidah	138539	39393	99146
Barishal	290192	158580	131613	Khulna	177433	108386	69046
Bhola	143986	72757	71229	Kushtia	26573	7431	19142
Jhalokati	87116	45285	41831	Magura	75320	22276	53044
Patuakhali	147613	98929	48684	Meherpur	30349	7869	22480
Pirojpur	148476	82865	65611	Narail	38521	10883	27638
Chattogram Division	771852	311155	460697	Satkhira	214486	109073	105413
Bandarban	29747	11652	18095	Mymensingh Division	722557	273661	448896
Brahmanbaria	63199	14597	48603	Jamalpur	239452	128039	111413
Chandpur	95302	30780	64523	Mymensingh	117825	26788	91037
Chattogram	164737	66764	97972	Netrokona	285089	95323	189766
Cumilla	50895	13827	37068	Sherpur	80191	23511	56680
Coxs bazar	85716	49074	36642	Rajshahi Division	1145212	353619	791594
Feni	79932	46524	33408	Bogura	294676	73415	221261
Khagrachhari	29184	13192	15992	Joypurhat	57483	13366	44117
Lakshmipur	62223	28772	33452	Naogaon	326798	119007	207790
Noakhali	82001	27248	54753	Natore	41279	10453	30826
Rangamati	28915	8726	20189	Chapainababganj	43329	9877	33452
Dhaka Division	1190889	381668	809221	Pabna	106028	36251	69777
Dhaka	86897	20249	66648	Rajshahi	121450	31710	89740
Faridpur	71764	24726	47038	Sirajganj	154171	59540	94631
Gazipur	24468	6500	17968	Rangpur Division	1056350	365417	690934
Gopalganj	165566	59152	106414	Dinajpur	189157	61051	128106
Kishoreganj	123859	32964	90896	Gaibandha	194966	81934	113032
Madaripur	84157	32462	51696	Kurigram	202659	83476	119182
Manikganj	119677	43529	76148	Lalmonirhat	66929	29267	37662
Munshiganj	25111	8378	16733	Nilphamari	89964	31743	58221
Narayanganj	34514	7674	26840	Panchagarh	72259	18171	54089
Narsingdi	29121	6592	22529	Rangpur	157865	41282	116583
Rajbari	68151	16037	52114	Thakurgaon	82551	18493	64058
Shariatpur	64236	28007	36228	Sylhet Division	687603	243664	443939
Tangail	293367	95398	197969	Habiganj	97038	43267	53771
Khulna Division	1009247	484320	524927	Moulvibazar	94731	27249	67482
Bagerhat	157901	103219	54682	Sunamganj	298927	101615	197312
Chuadanga	60533	30480	30053	Sylhet	196908	71533	125375

Table 69: Distribution of Household Having Category of Preparedness by Type of Disaster, Division and District, 2015-2020										
Type of Disaster	Type of Preparedness									
	Brick Built house	Semi Brick Built house	Strengthen infra-structure	Setting tube well on high ground for drinking water	Improve sanitation facility	Raise road for communication	.Send school-going children to safe place	Increase security measures of family food storage area	Raise house	Others
1	2	3	4	5	6	7	8	9	10	11
Bangladesh										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	35292	106417	435654	137922	130756	134753	55825	197730	397077	87864
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	65056	95141	1474981	69237	81421	1101590	110388	204102	154928	135448
Tornado	1061	1863	16521	383	813	1610	292	1453	1254	972
Storm/Tidal Surge	1803	2586	77307	3957	7397	9088	5969	6910	10394	5326
Thunderstorm/Lightening	4025	13016	375155	3133	8920	7601	1026	8473	11964	7597
River/Coastal Erosion	1037	1699	9118	2935	1986	3567	1697	4759	16913	6767
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Barishal										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	2624	5955	28187	10140	15378	18707	12376	15313	24549	15866
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	26759	36290	263483	33090	44155	153121	53176	79589	77806	77857
Tornado	367	76	443	76	149	0	149	225	304	6
Storm/Tidal Surge	1595	2358	76847	3764	7052	8279	5870	6225	9536	5227
Thunderstorm/Lightening	0	40	27082	40	0	0	40	40	0	32
River/Coastal Erosion	234	743	1133	241	413	349	600	863	1363	1752
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Chattogram										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	11250	12710	50741	14650	12371	22935	10084	30235	41224	15319
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	10176	12739	163771	11105	8070	112054	9380	27169	21713	12150
Tornado	0	0	68	0	0	0	0	66	95	85
Storm/Tidal Surge	0	100	197	146	0	54	50	67	163	0
Thunderstorm/Lightening	302	143	33896	211	163	867	30	865	1183	345
River/Coastal Erosion	210	265	2340	643	592	1834	393	1373	3078	296
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0

Table 69: Distribution of Household Having Category of Preparedness by Type of Disaster, Division and District, 2015-2020										
Type of Disaster	Type of Preparedness									
	Brick Built house	Semi Brick Built house	Strengthen infra-structure	Setting tube well on high ground for drinking water	Improve sanitation facility	Raise road for communication	.Send school-going children to safe place	Increase security measures of family food storage area	Raise house	Others
1	2	3	4	5	6	7	8	9	10	11
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Dhaka										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	3565	13074	72034	20629	15327	19781	4660	27672	56717	11412
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	2901	5602	212272	6433	3496	180870	3284	7536	9042	4438
Tornado	216	216	2281	127	315	258	108	291	177	47
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lightening	0	451	61260	77	204	181	0	231	231	0
River/Coastal Erosion	16	278	1319	209	174	233	160	578	2494	1690
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Khulna										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	89	271	483	848	378	325	221	75	1048	473
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	24830	38611	302590	17769	24843	141764	43938	87235	41421	39954
Tornado	87	58	153	35	103	0	35	127	61	76
Storm/Tidal Surge	208	128	263	47	345	756	49	618	695	100
Thunderstorm/Lightening	972	579	39937	126	151	0	0	398	297	198
River/Coastal Erosion	444	140	1032	326	244	599	0	660	1827	473
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Mymensingh										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	4469	16498	74935	24054	28743	11928	2777	42213	61941	16270
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	34	0	98529	69	0	96656	34	0	877	65
Tornado	0	0	72	0	0	0	0	0	0	36
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lightening	81	1123	39899	0	147	131	0	94	488	3233
River/Coastal Erosion	0	0	17	261	0	103	0	804	1146	131

Table 69: Distribution of Household Having Category of Preparedness by Type of Disaster, Division and District, 2015-2020										
Type of Disaster	Type of Preparedness									
	Brick Built house	Semi Brick Built house	Strengthen infra-structure	Setting tube well on high ground for drinking water	Improve sanitation facility	Raise road for communication	.Send school-going children to safe place	Increase security measures of family food storage area	Raise house	Others
1	2	3	4	5	6	7	8	9	10	11
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Rajshahi										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	3176	20061	53192	22214	14343	11217	2124	16953	58909	10950
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	190	1500	187143	716	662	171778	477	2392	2850	262
Tornado	57	76	1648	45	57	0	0	121	114	149
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lightening	1502	4135	75865	861	2945	549	50	1079	1611	2811
River/Coastal Erosion	64	92	1173	326	139	247	217	131	3371	1225
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Rangpur										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	2961	19177	85117	34239	30848	27195	18284	41105	92506	11969
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	165	340	151038	56	195	149700	56	112	888	722
Tornado	125	89	4473	100	129	1352	0	621	503	573
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0
Thunderstorm/Lightening	208	1728	56414	1006	1259	637	500	838	2049	953
River/Coastal Erosion	0	124	944	624	112	132	186	122	2282	1199
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
Sylhet										
Drought	0	0	0	0	0	0	0	0	0	0
Flood	7158	18672	70965	11148	13369	22665	5298	24164	60183	5605
Water Logging	0	0	0	0	0	0	0	0	0	0
Cyclone	0	60	96154	0	0	95647	42	69	332	0
Tornado	210	1348	7383	0	61	0	0	0	0	0
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0

Table 69: Distribution of Household Having Category of Preparedness by Type of Disaster, Division and District, 2015-2020										
Type of Disaster	Type of Preparedness									
	Brick Built house	Semi Brick Built house	Strengthen infra-structure	Setting tube well on high ground for drinking water	Improve sanitation facility	Raise road for communication	.Send school-going children to safe place	Increase security measures of family food storage area	Raise house	Others
1	2	3	4	5	6	7	8	9	10	11
Thunderstorm/Lightening	960	4816	40802	812	4051	5236	406	4927	6106	26
River/Coastal Erosion	70	57	1161	304	313	70	141	227	1353	0
Landslide	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0

Table 70: Distribution of Disaster Affected and Precaution Household by Type of Disaster and Division, 2015-2020				
Type of Disaster	Total Household (Multiple)	Affected Household	Precaution Household	Not Precaution Household
1	2	3	4	5
Bangladesh				
Drought	7515977	339901	0	339901
Flood	7515977	3635700	1045756	2589944
Water Logging	7515977	587534	0	587534
Cyclone	7515977	2333435	1044733	1288702
Tornado	7515977	371258	14062	357196
Storm/Tidal Surge	7515977	152284	43707	108577
Thunderstorm/Lighting	7515977	967516	47431	920085
River/Coastal Erosion	7515977	672931	28270	644661
Landslide	7515977	28978	0	28978
Salinity	7515977	171237	0	171237
Hailstorm	7515977	1301424	0	1301424
Others	7515977	5765	0	5765
Barishal				
Drought	932266	971	0	971
Flood	932266	141018	78097	62921
Water Logging	932266	130513	0	130513
Cyclone	932266	667558	442387	225171
Tornado	932266	11327	460	10867
Storm/Tidal Surge	932266	132920	39638	93282
Thunderstorm/Lighting	932266	32177	597	31580
River/Coastal Erosion	932266	33686	5982	27704
Landslide	932266	0	0	0
Salinity	932266	74574	0	74574
Hailstorm	932266	4811	0	4811
Others	932266	0	0	0
Chattogram				
Drought	771852	33201	0	33201
Flood	771852	300515	142590	157925
Water Logging	771852	135383	0	135383
Cyclone	771852	314858	114423	200435
Tornado	771852	7617	295	7322
Storm/Tidal Surge	771852	6409	830	5579
Thunderstorm/Lighting	771852	79841	2812	77029
River/Coastal Erosion	771852	51382	4202	47180
Landslide	771852	26993	0	26993
Salinity	771852	24606	0	24606
Hailstorm	771852	54151	0	54151
Others	771852	416	0	416
Dhaka				
Drought	1190889	87817	0	87817
Flood	1190889	827440	164921	662519
Water Logging	1190889	66967	0	66967
Cyclone	1190889	297647	54014	243633
Tornado	1190889	27540	2350	25190
Storm/Tidal Surge	1190889	0	47	-47
Thunderstorm/Lighting	1190889	97343	3748	93595
River/Coastal Erosion	1190889	145541	7356	138185
Landslide	1190889	0	0	0
Salinity	1190889	177	0	177
Hailstorm	1190889	155732	0	155732
Others	1190889	3316	0	3316
Khulna				
Drought	1009247	30829	0	30829
Flood	1009247	36691	1765	34926
Water Logging	1009247	138368	0	138368
Cyclone	1009247	864926	414859	450067
Tornado	1009247	21075	508	20567
Storm/Tidal Surge	1009247	12955	3193	9762
Thunderstorm/Lighting	1009247	107817	1486	106331

Table 70: Distribution of Disaster Affected and Precaution Household by Type of Disaster and Division, 2015-2020				
Type of Disaster	Total Household (Multiple)	Affected Household	Precaution Household	Not Precaution Household
1	2	3	4	5
River/Coastal Erosion	1009247	89315	2477	86838
Landslide	1009247	0	0	0
Salinity	1009247	71880	0	71880
Hailstorm	1009247	167631	0	167631
Others	1009247	659	0	659
Mymensingh				
Drought	722557	34446	0	34446
Flood	722557	511546	161093	350453
Water Logging	722557	29404	0	29404
Cyclone	722557	32775	2308	30467
Tornado	722557	31239	259	30980
Storm/Tidal Surge	722557	0	0	0
Thunderstorm/Lighting	722557	85400	4145	81255
River/Coastal Erosion	722557	50339	1235	49104
Landslide	722557	0	0	0
Salinity	722557	0	0	0
Hailstorm	722557	162485	0	162485
Others	722557	0	0	0
Rajshahi				
Drought	1145212	53004	0	53004
Flood	1145212	517964	131325	386639
Water Logging	1145212	62900	0	62900
Cyclone	1145212	131713	14761	116952
Tornado	1145212	150222	5581	144641
Storm/Tidal Surge	1145212	0	0	0
Thunderstorm/Lighting	1145212	291322	18412	272910
River/Coastal Erosion	1145212	142529	3607	138922
Landslide	1145212	0	0	0
Salinity	1145212	0	0	0
Hailstorm	1145212	279993	0	279993
Others	1145212	970	0	970
Rangpur				
Drought	1056350	26299	0	26299
Flood	1056350	801009	228504	572505
Water Logging	1056350	16805	0	16805
Cyclone	1056350	17768	1488	16280
Tornado	1056350	81580	4290	77290
Storm/Tidal Surge	1056350	0	0	0
Thunderstorm/Lighting	1056350	149137	4718	144419
River/Coastal Erosion	1056350	141604	2146	139458
Landslide	1056350	0	0	0
Salinity	1056350	0	0	0
Hailstorm	1056350	346203	0	346203
Others	1056350	405	0	405
Sylhet				
Drought	687603	73333	0	73333
Flood	687603	499518	137461	362057
Water Logging	687603	7195	0	7195
Cyclone	687603	6190	494	5696
Tornado	687603	40658	319	40339
Storm/Tidal Surge	687603	0	0	0
Thunderstorm/Lighting	687603	124478	11512	112966
River/Coastal Erosion	687603	18533	1265	17268
Landslide	687603	1985	0	1985
Salinity	687603	0	0	0
Hailstorm	687603	130416	0	130416
Others	687603	0	0	0

Table 71: Distribution of Disaster Affected and Precaution Household by Division and District, 2015-2020							
Division/District	Household			Division/District	Household		
	Total	Precaution	Not Precaution		Total	Precaution	Not Precaution
1	2	3	4	1	2	3	4
Total	7515977	2069139	5446838				
Barishal Division	932266	505478	426788	Jashore	89593	34088	55505
Barguna	114883	103052	11831	Jhenaidah	138539	11632	126907
Barishal	290192	115520	174672	Khulna	177433	124931	52501
Bhola	143986	72321	71665	Kushtia	26573	2160	24413
Jhalokati	87116	36703	50413	Magura	75320	6026	69294
Patuakhali	147613	92868	54745	Meherpur	30349	730	29619
Pirojpur	148476	85014	63462	Narail	38521	3096	35424
Chattogram Division	771852	229625	542227	Satkhira	214486	112152	102334
Bandarban	29747	8245	21503	Mymensingh Division	722557	167484	555073
Brahmanbaria	63199	639	62560	Jamalpur	239452	115270	124182
Chandpur	95302	17624	77679	Mymensingh	117825	771	117054
Chattogram	164737	57489	107248	Netrokona	285089	42141	242948
Cumilla	50895	4599	46296	Sherpur	80191	9302	70889
Coxs bazar	85716	48335	37381	Rajshahi Division	1145212	161961	983252
Feni	79932	40516	39417	Bogura	294676	19088	275587
Khagrachhari	29184	10998	18186	Joypurhat	57483	265	57218
Lakshmipur	62223	23302	38921	Naogaon	326798	63822	262976
Noakhali	82001	14400	67601	Natore	41279	4161	37118
Rangamati	28915	3479	25436	Chapainababganj	43329	247	43081
Dhaka Division	1190889	210220	980669	Pabna	106028	13898	92130
Dhaka	86897	2741	84156	Rajshahi	121450	21458	99992
Faridpur	71764	14298	57467	Sirajganj	154171	39022	115149
Gazipur	24468	1925	22543	Rangpur Division	1056350	234693	821657
Gopalganj	165566	38271	127294	Dinajpur	189157	38142	151015
Kishoreganj	123859	7726	116134	Gaibandha	194966	63872	131094
Madaripur	84157	24557	59601	Kurigram	202659	73333	129326
Manikganj	119677	33080	86597	Lalmonirhat	66929	27157	39772
Munshiganj	25111	8567	16544	Nilphamari	89964	20440	69523
Narayanganj	34514	356	34158	Panchagarh	72259	1103	71156
Narsingdi	29121	0	29121	Rangpur	157865	9821	148044
Rajbari	68151	1370	66781	Thakurgaon	82551	825	81726
Shariatpur	64236	19402	44834	Sylhet Division	687603	140956	546648
Tangail	293367	57928	235439	Habiganj	97038	30473	66564
Khulna Division	1009247	418723	590524	Moulvibazar	94731	8276	86455
Bagerhat	157901	103355	54546	Sunamganj	298927	60397	238530
Chuadanga	60533	20552	39981	Sylhet	196908	41810	155098

Table 72: Distribution of Household Having Category of Precaution by Type of Disaster, Division and District, 2015-2020											
Type of Disaster	Type of Precaution										
	Preserve drinking water	Preserve dry food	Preserve valuable items	Preserve crops /seeds	Move cattle to safe place	Safe place for poultry	Raise bed /cot/ plinth	Take shelter on high land/ embankment	Take refuge in Cyclone shelter	Send pregnant women /Children /older man/disable person to safe place	Preserve necessary drugs
1	2	3	4	5	6	7	8	9	10	11	12
Bangladesh											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	502767	801117	477978	222580	316436	340763	251446	133318	180303	91262	300875
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	641397	782226	480213	130522	170648	229323	51016	40899	404158	120573	213612
Tornado	2560	3267	8885	2369	3080	3053	441	1006	1024	3412	1747
Storm/Tidal Surge	29679	33136	20758	2641	5792	9125	3835	4853	16659	4173	15872
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	10608	13693	14073	4028	7224	10603	4033	7155	8068	7116	2843
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Barishal											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	54454	63365	19153	14880	15631	28982	3413	9958	48130	25384	17190
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	277634	340846	191218	51331	59796	98593	32270	17410	211188	57945	85763
Tornado	233	253	176	0	0	212	6	202	6	94	58
Storm/Tidal Surge	28608	30150	17709	2215	5069	8171	3616	3988	15043	3967	15063
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	2873	2680	2359	558	1249	1750	289	565	2438	375	540
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Chattogram											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	74123	113123	70960	16983	15668	23192	30620	15322	28045	22304	41043
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	56884	68691	48260	19330	16204	26692	5773	4622	48089	25702	29640
Tornado	38	66	19	0	19	19	199	50	0	0	66
Storm/Tidal Surge	478	644	535	130	67	296	66	0	142	70	337

Table 72: Distribution of Household Having Category of Precaution by Type of Disaster, Division and District, 2015-2020											
Type of Disaster	Type of Precaution										
	Preserve drinking water	Preserve dry food	Preserve valuable items	Preserve crops /seeds	Move cattle to safe place	Safe place for poultry	Raise bed /cot/ plinth	Take shelter on high land/ embankment	Take refuge in Cyclone shelter	Send pregnant women /Children /older man/disable person to safe place	Preserve necessary drugs
1	2	3	4	5	6	7	8	9	10	11	12
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	2550	2584	1354	270	573	1307	732	1593	1994	1497	1234
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Dhaka											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	72378	119595	85498	45887	45246	58393	38994	9398	10974	11205	52638
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	35899	42245	30743	9784	13089	17639	2838	1065	6001	5347	6179
Tornado	476	914	1830	390	6	175	12	0	0	0	413
Storm/Tidal Surge	47	47	47	47	47	47	47	0	47	47	47
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	1043	3389	6233	1398	1845	3046	616	971	238	3452	508
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Khulna											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	1275	1444	1084	452	299	218	241	587	387	56	45
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	261867	318165	196943	44506	72740	79535	8503	15419	133038	29987	87267
Tornado	112	416	112	0	15	73	0	0	58	31	58
Storm/Tidal Surge	546	2296	2467	249	609	611	106	865	1426	89	425
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	1122	1251	1107	880	1010	892	283	481	671	690	225
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Mymensingh											

Table 72: Distribution of Household Having Category of Precaution by Type of Disaster, Division and District, 2015-2020											
Type of Disaster	Type of Precaution										
	Preserve drinking water	Preserve dry food	Preserve valuable items	Preserve crops /seeds	Move cattle to safe place	Safe place for poultry	Raise bed /cot/ plinth	Take shelter on high land/ embankment	Take refuge in Cyclone shelter	Send pregnant women /Children /older man/disable person to safe place	Preserve necessary drugs
1	2	3	4	5	6	7	8	9	10	11	12
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	85952	139761	66979	24512	30934	35552	18559	11711	11252	6164	57744
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	2113	2163	2113	0	260	62	0	133	0	0	2113
Tornado	0	0	152	0	0	0	36	0	36	0	259
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	102	169	219	131	635	654	122	160	298	0	77
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Rajshahi											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	46617	97388	65547	34943	69920	68539	45618	19457	14590	5504	33080
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	6942	8775	10088	5435	8022	6341	1296	2053	4953	193	2444
Tornado	277	427	3736	111	781	411	102	678	45	3100	72
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	1431	1625	1399	542	1420	2185	1471	2275	1727	835	132
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Rangpur											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	95241	172957	108018	54152	109865	89645	71602	52161	53264	15392	62033
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	30	1215	467	136	514	462	124	197	890	1316	68
Tornado	1423	1142	2799	1807	2108	2114	86	28	880	188	700
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0	0

Table 72: Distribution of Household Having Category of Precaution by Type of Disaster, Division and District, 2015-2020											
Type of Disaster	Type of Precaution										
	Preserve drinking water	Preserve dry food	Preserve valuable items	Preserve crops /seeds	Move cattle to safe place	Safe place for poultry	Raise bed /cot/ plinth	Take shelter on high land/ embankment	Take refuge in Cyclone shelter	Send pregnant women /Children /older man/disable person to safe place	Preserve necessary drugs
1	2	3	4	5	6	7	8	9	10	11	12
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	580	1044	447	250	492	645	325	858	644	267	127
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0
Sylhet											
Drought	0	0	0	0	0	0	0	0	0	0	0
Flood	72727	93484	60738	30771	28871	36243	42398	14725	13662	5253	37102
Water Logging	0	0	0	0	0	0	0	0	0	0	0
Cyclone	28	127	381	0	23	0	212	0	0	83	137
Tornado	0	49	61	61	149	49	0	49	0	0	121
Storm/Tidal Surge	0	0	0	0	0	0	0	0	0	0	0
Thunderstorm/lightening	0	0	0	0	0	0	0	0	0	0	0
River/Coastal Erosion	908	950	955	0	0	125	194	253	59	0	0
Landslide	0	0	0	0	0	0	0	0	0	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0
Hailstorm	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0	0

Table 73: Distribution of Population Suffering from Illness Due to Disaster by Sex, Division and District, 2015-2020									
Division/District	Population								
	Total			Suffering from Illness			Not Suffering from Illness		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
Total	34112910	17230203	16882707	298378	148981	149397	33814532	17081222	16733310
Barishal Division	4240156	2148774	2091382	45189	21450	23738	4194967	2127323	2067644
Barguna	504943	254401	250543	1220	562	658	503723	253839	249884
Barishal	1287669	655279	632390	10940	5329	5611	1276728	649949	626779
Bhola	703825	360837	342989	1322	630	692	702503	360206	342297
Jhalokati	386550	195807	190743	1499	493	1006	385051	195314	189737
Patuakhali	687514	347681	339833	27744	13496	14248	659770	334185	325585
Pirojpur	669655	334770	334885	2464	941	1523	667191	333830	333362
Chattogram Division	3854798	1928896	1925902	34456	16314	18142	3820342	1912582	1907760
Bandarban	139200	70802	68398	3509	1792	1716	135691	69009	66682
Brahmanbaria	338438	166596	171843	1415	801	614	337023	165795	171228
Chandpur	461067	227921	233146	1898	686	1211	459169	227235	231934
Chattogram	824844	421809	403035	6803	4422	2380	818042	417387	400655
Cumilla	267114	130809	136306	670	331	339	266445	130478	135967
Coxs bazar	437909	221830	216078	6162	2150	4011	431747	219680	212067
Feni	387047	191089	195958	7834	3396	4439	379213	187694	191519
Khagrachhari	133556	68282	65273	1005	384	621	132551	67898	64653
Lakshmipur	303338	151930	151408	1176	673	503	302162	151257	150905
Noakhali	429394	210178	219215	3326	1451	1875	426067	208727	217340
Rangamati	132891	67650	65241	659	228	432	132231	67422	64809
Dhaka Division	5396751	2725710	2671041	46029	22912	23117	5350722	2702798	2647924
Dhaka	375763	188035	187728	1868	923	945	373895	187112	186783
Faridpur	327468	166253	161215	893	519	373	326576	165734	160842
Gazipur	107058	54233	52825	457	243	214	106601	53990	52611
Gopalganj	766996	390357	376639	2966	1132	1834	764030	389225	374805
Kishoreganj	655396	331371	324024	5195	2600	2595	650201	328772	321429
Madaripur	395786	193426	202360	1187	578	609	394599	192848	201751
Manikganj	523979	263944	260035	8675	5078	3597	515304	258866	256439
Munshiganj	114767	56324	58443	3195	1455	1740	111572	54869	56703
Narayanganj	138859	71365	67494	1610	981	629	137249	70384	66865
Narsingdi	131600	64532	67068	76	13	64	131523	64519	67004
Rajbari	298356	152913	145443	417	236	182	297939	152677	145262
Shariatpur	310961	161721	149240	1491	1101	390	309470	160620	148850
Tangail	1249762	631236	618526	17999	8053	9945	1231763	623183	608581
Khulna Division	4225873	2144274	2081599	29230	14918	14312	4196642	2129356	2067286
Bagerhat	668428	338572	329856	11545	5007	6538	656883	333565	323318
Chuadanga	249110	126752	122358	447	312	136	248663	126440	122222
Jashore	373732	190157	183575	1137	533	604	372595	189624	182971
Jhenaidah	568618	292580	276038	2788	1378	1410	565830	291203	274627
Khulna	760371	382036	378335	5153	3039	2114	755218	378997	376220
Kushtia	116179	59740	56440	205	128	77	115975	59612	56363
Magura	319057	163192	155865	1858	1213	646	317199	161980	155219
Meherpur	118282	58923	59359	27	0	27	118255	58923	59332
Narail	166007	82702	83305	735	553	182	165272	82149	83124
Satkira	886089	449620	436469	5336	2756	2580	880753	446864	433889
Mymensingh Division	3315385	1677459	1637926	26438	13509	12929	3288948	1663950	1624998
Jamalpur	1022020	518199	503821	10886	6337	4549	1011134	511862	499272
Mymensingh	560820	281840	278979	2323	1173	1150	558497	280668	277830
Netrokona	1383165	700694	682471	12313	5499	6814	1370852	695195	675657
Sherpur	349381	176726	172655	916	500	416	348465	176226	172239
Rajshahi Division	4721702	2393912	2327789	26284	12885	13398	4695418	2381027	2314391
Bogura	1185694	604337	581356	3815	2437	1379	1181878	601901	579978
Joypurhat	218721	110973	107748	355	155	200	218365	110817	107548

Table 73: Distribution of Population Suffering from Illness Due to Disaster by Sex, Division and District, 2015-2020									
Division/District	Population								
	Total			Suffering from Illness			Not Suffering from Illness		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
Naogaon	1287029	647111	639918	7943	3818	4124	1279086	643293	635793
Natore	169668	85430	84239	811	402	409	168857	85028	83830
Chapainababganj	195327	97987	97341	151	125	26	195176	97861	97315
Pabna	468031	238853	229179	1821	898	923	466210	237955	228255
Rajshahi	482109	246220	235889	467	71	396	481642	246149	235493
Sirajganj	715123	363002	352120	10920	4979	5941	704202	358023	346179
Rangpur Division	4605450	2354322	2251128	33609	16728	16881	4571841	2337593	2234247
Dinajpur	829099	424033	405066	14597	7772	6825	814503	416262	398241
Gaibandha	831229	430134	401095	8417	5053	3364	822813	425082	397731
Kurigram	903637	464181	439456	3791	742	3049	899846	463439	436407
Lalmonirhat	306370	158199	148171	1617	838	779	304753	157361	147391
Nilphamari	405869	204803	201066	571	228	342	405299	204575	200724
Panchagarh	325136	165430	159706	939	438	501	324197	164992	159205
Rangpur	647436	324548	322888	3145	1323	1822	644291	323225	321066
Thakurgaon	356673	182992	173681	533	335	198	356140	182658	173482
Sylhet Division	3752795	1856856	1895940	57143	30263	26879	3695653	1826592	1869060
Habiganj	506921	257345	249576	2433	1307	1126	504488	256038	248450
Moulvibazar	479691	239691	240000	4705	2482	2223	474986	237208	237778
Sunamganj	1660329	820164	840165	25465	13840	11625	1634864	806324	828540
Sylhet	1105854	539656	566198	24540	12634	11906	1081314	527022	554292

Table 74: Distribution of Population Suffering from Illness Due to Disaster by Sex, Age, Division and District, 2015-2020																		
Division/District	Population																	
	Total						Male						Female					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Total	298378	20661	52351	70295	103395	51676	148981	10999	28150	31155	49498	29179	149397	9662	24201	39140	53896	22497
Barishal Division	45189	3788	6455	11345	16055	7545	21450	1678	3623	4683	7445	4021	23738	2110	2832	6663	8610	3524
Barguna	1220	0	187	400	218	415	562	0	120	27	131	284	658	0	68	373	87	131
Barishal	10940	728	1078	2568	3956	2610	5329	191	745	1140	1609	1643	5611	537	333	1428	2346	967
Bhola	1322	0	72	497	575	178	630	0	72	206	175	178	692	0	0	291	400	0
Jhalokati	1499	62	321	350	582	185	493	0	119	123	190	61	1006	62	202	227	391	124
Patuakhali	27744	2998	4728	7232	9553	3233	13496	1487	2499	3148	4713	1648	14248	1511	2229	4084	4840	1584
Pirojpur	2464	0	69	299	1172	924	941	0	69	39	627	207	1523	0	0	260	545	718
Chattogram Division	34456	1958	6630	6884	12024	6960	16314	771	3236	3157	5295	3855	18142	1187	3394	3727	6729	3105
Bandarban	3509	194	1289	1106	807	112	1792	74	631	530	452	105	1716	120	658	577	354	7
Brahmanbaria	1415	131	254	198	619	213	801	131	198	72	345	55	614	0	55	127	274	158
Chandpur	1898	58	177	362	722	579	686	0	74	183	98	332	1211	58	103	179	624	247
Chattogram	6803	80	743	1299	2982	1699	4422	40	565	766	1905	1147	2380	40	179	533	1077	552
Cumilla	670	43	105	122	260	140	331	43	12	35	149	93	339	0	93	87	111	47
Coxs bazar	6162	668	1515	842	1929	1208	2150	197	441	428	717	367	4011	471	1074	413	1212	841
Feni	7834	469	1579	1316	2665	1806	3396	146	828	294	995	1132	4439	323	750	1022	1670	674
Khagrachhari	1005	4	72	166	493	269	384	4	17	96	83	185	621	0	55	70	411	85
Lakshmipur	1176	126	205	266	293	287	673	70	180	132	177	112	503	55	24	133	115	175
Noakhali	3326	95	549	1029	1030	623	1451	0	231	556	338	327	1875	95	318	473	692	296
Rangamati	659	91	142	179	224	24	228	66	59	66	36	0	432	24	83	113	188	24
Dhaka Division	46029	2677	8416	9546	15509	9881	22912	1502	4187	3883	7068	6271	23117	1175	4229	5663	8441	3610
Dhaka	1868	133	435	318	533	449	923	88	124	177	318	216	945	45	311	141	215	232
Faridpur	893	11	186	302	337	57	519	11	70	231	160	47	373	0	115	70	177	11
Gazipur	457	26	147	123	135	26	243	18	99	60	55	10	214	8	47	63	80	16
Gopalganj	2966	10	370	814	1230	541	1132	0	182	125	609	215	1834	10	188	689	621	326
Kishoreganj	5195	181	348	561	2652	1453	2600	0	271	323	1200	805	2595	181	77	238	1452	647
Madaripur	1187	92	200	78	488	328	578	92	92	78	144	172	609	0	108	0	344	156
Manikganj	8675	473	2105	1567	2552	1977	5078	326	1184	669	1289	1609	3597	147	921	898	1263	369
Munshiganj	3195	131	766	806	1006	487	1455	65	476	235	420	258	1740	65	290	570	585	229
Narayanganj	1610	60	519	635	276	121	981	27	514	165	209	67	629	33	5	470	67	54
Narsingdi	76	0	20	10	35	13	13	0	0	0	0	13	64	0	20	10	35	0
Rajbari	417	21	200	58	36	103	236	0	144	40	18	34	182	21	56	18	18	69

Table 74: Distribution of Population Suffering from Illness Due to Disaster by Sex, Age, Division and District, 2015-2020																		
Division/District	Population																	
	Total						Male						Female					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Shariatpur	1491	97	237	325	320	512	1101	33	219	250	144	454	390	64	18	75	176	57
Tangail	17999	1441	2885	3948	5909	3816	8053	841	812	1528	2501	2372	9945	600	2073	2420	3408	1444
Khulna Division	29230	1467	3038	5570	13425	5730	14918	920	1534	2601	6638	3226	14312	547	1504	2969	6787	2505
Bagerhat	11545	718	1194	2294	5426	1912	5007	340	192	1061	2316	1099	6538	379	1002	1234	3110	813
Chuadanga	447	141	0	106	113	88	312	88	0	53	83	88	136	53	0	53	30	0
Jashore	1137	19	44	235	380	458	533	0	0	191	181	161	604	19	44	44	199	297
Jhenaidah	2788	0	383	882	1177	346	1378	0	337	373	556	112	1410	0	46	509	621	235
Khulna	5153	317	509	819	2213	1296	3039	231	384	369	1475	580	2114	86	125	450	738	716
Kushtia	205	0	0	43	139	23	128	0	0	26	79	23	77	0	0	17	60	0
Magura	1858	41	353	301	1097	68	1213	41	137	301	734	0	646	0	215	0	363	68
Meherpur	27	0	27	0	0	0	0	0	0	0	0	0	27	0	27	0	0	0
Narail	735	11	53	174	316	180	553	0	53	69	256	175	182	11	0	106	60	5
Satkhira	5336	221	475	716	2565	1360	2756	221	430	159	957	989	2580	0	45	557	1607	371
Mymensingh Division	26438	1732	4427	7386	7753	5139	13509	966	2846	3107	3907	2682	12929	766	1581	4280	3846	2456
Jamalpur	10886	921	2322	3402	3260	981	6337	566	1556	1609	1970	637	4549	355	766	1793	1290	345
Mymensingh	2323	112	222	486	847	656	1173	0	86	111	580	395	1150	112	136	375	266	260
Netrokona	12313	597	1652	3338	3342	3384	5499	381	992	1308	1206	1612	6814	216	660	2030	2136	1772
Sherpur	916	102	232	160	305	118	500	19	213	79	150	39	416	82	19	81	154	79
Rajshahi Division	26284	1746	2673	5976	11345	4544	12885	891	1581	2360	5317	2736	13398	854	1092	3615	6028	1808
Bogura	3815	198	278	564	1685	1090	2437	111	125	216	1104	881	1379	87	153	349	581	209
Joypurhat	355	0	53	38	200	65	155	0	53	12	26	65	200	0	0	26	174	0
Naogaon	7943	283	558	2219	3068	1814	3818	199	383	1390	994	851	4124	84	175	829	2074	963
Natore	811	0	135	210	399	68	402	0	105	107	140	50	409	0	29	103	258	18
Chapainababganj	151	0	0	9	17	125	125	0	0	0	0	125	26	0	0	9	17	0
Pabna	1821	92	156	274	993	306	898	92	135	99	344	227	923	0	20	175	649	79
Rajshahi	467	206	50	78	111	21	71	0	50	0	0	21	396	206	0	78	111	0
Sirajganj	10920	966	1444	2583	4872	1055	4979	488	729	537	2709	516	5941	478	715	2047	2163	539
Rangpur Division	33609	1769	4310	9462	12427	5641	16728	1149	2599	4228	5769	2983	16881	620	1712	5234	6658	2658
Dinajpur	14597	733	2525	5059	4811	1469	7772	649	1170	2629	2590	734	6825	84	1355	2430	2221	735
Gaibandha	8417	253	727	1800	3280	2357	5053	209	621	764	1953	1506	3364	44	106	1036	1327	851
Kurigram	3791	66	53	758	2096	819	742	66	26	225	327	98	3049	0	27	533	1769	721
Lalmonirhat	1617	230	283	394	390	320	838	87	196	248	189	119	779	144	87	146	202	201
Nilphamari	571	68	73	62	294	74	228	68	0	0	86	74	342	0	73	62	207	0

Table 74: Distribution of Population Suffering from Illness Due to Disaster by Sex, Age, Division and District, 2015-2020																		
Division/District	Population																	
	Total						Male						Female					
	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +	Total	0 - 4	5 - 17	18 - 36	37 - 60	61 +
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Panchagarh	939	30	281	133	441	54	438	0	236	0	157	44	501	30	44	133	283	10
Rangpur	3145	389	349	1156	858	394	1323	71	349	363	288	252	1822	318	0	793	570	141
Thakurgaon	533	0	20	100	257	156	335	0	0	0	178	156	198	0	20	100	79	0
Sylhet Division	57143	5525	16402	14125	14856	6235	30263	3120	8545	7135	8059	3404	26879	2404	7857	6990	6797	2831
Habiganj	2433	227	380	773	748	305	1307	113	202	492	379	120	1126	113	178	281	369	184
Moulvibazar	4705	220	379	936	2203	967	2482	120	186	420	1088	667	2223	100	193	516	1115	299
Sunamganj	25465	2210	7600	5673	6962	3020	13840	1220	4242	2683	4184	1510	11625	990	3358	2989	2778	1511
Sylhet	24540	2867	8043	6743	4943	1944	12634	1667	3915	3539	2407	1106	11906	1201	4128	3204	2535	837

Table 75: Distribution of Population Suffering from Disease Due to Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Disease																
	Suffering from Disease	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	298378	52866	29517	5315	37764	107378	124389	30102	21929	19505	24754	1820	1023	20285	1881	2011	94484
Barishal Division	45189	6269	5135	286	6437	22689	24294	9547	7194	10916	11523	1029	259	2655	190	74	16516
Barguna	1220	73	22	22	73	33	484	22	0	133	0	0	127	0	0	0	625
Barishal	10940	797	66	49	606	3304	3464	713	855	144	723	0	131	1287	118	0	5043
Bhola	1322	62	30	146	0	205	220	0	0	15	29	0	0	23	0	0	1031
Jhalokati	1499	121	101	0	92	227	366	388	193	283	559	0	0	170	0	0	1023
Patuakhali	27744	4970	4917	70	5566	18604	19474	8369	5726	10341	10005	1029	0	1085	73	74	7182
Pirojpur	2464	245	0	0	100	317	286	56	420	0	207	0	0	90	0	0	1611
Chattogram Division	34456	8801	3375	2525	2963	9949	12640	1787	1515	1299	2134	463	225	2753	441	1145	12153
Bandarban	3509	903	184	344	7	768	933	515	11	4	18	0	0	46	0	7	296
Brahmanbaria	1415	135	76	0	55	340	395	0	182	99	28	0	0	154	0	0	845
Chandpur	1898	290	107	0	353	724	569	45	29	0	45	0	0	0	0	0	823
Chattogram	6803	2489	238	207	506	2002	2899	184	662	153	119	0	0	655	278	153	3029
Cumilla	670	0	0	0	67	136	136	151	12	0	43	0	0	67	0	0	278
Coxs bazar	6162	759	1217	1866	727	2467	3305	237	61	331	1045	274	225	298	163	840	2515
Feni	7834	3365	1389	27	636	1704	2568	358	314	462	672	189	0	742	0	0	2352
Khagrachhari	1005	126	0	48	9	351	355	71	0	0	51	0	0	91	0	0	296
Lakshmipur	1176	17	11	0	217	508	542	161	6	18	6	0	0	76	0	0	235

Table 75: Distribution of Population Suffering from Disease Due to Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Disease																
	Suffering from Disease	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Noakhali	3326	595	154	25	370	791	629	25	239	163	106	0	0	625	0	129	1206
Rangamati	659	121	0	8	17	156	309	40	0	70	0	0	0	0	0	16	278
Dhaka Division	46029	5067	3681	141	6290	19147	20393	4296	3308	3033	2376	213	16	2477	350	102	13733
Dhaka	1868	132	12	0	102	767	842	6	47	0	17	0	0	64	0	0	474
Faridpur	893	63	57	0	0	130	145	11	0	34	116	0	0	0	0	0	589
Gazipur	457	34	25	0	0	136	162	0	0	0	8	0	0	8	0	0	149
Gopalganj	2966	281	141	141	164	665	1040	0	0	141	77	0	0	690	0	0	1463
Kishoreganj	5195	228	42	0	207	495	767	0	79	0	419	0	0	408	0	0	4162
Madaripur	1187	78	0	0	0	462	326	78	0	0	0	0	0	0	0	0	739
Manikganj	8675	830	216	0	815	2803	3447	0	1842	79	472	0	0	428	344	102	2425
Munshiganj	3195	522	26	0	1022	703	843	483	284	16	221	0	16	192	6	0	323
Narayanganj	1610	9	0	0	1266	167	173	19	15	0	14	0	0	104	0	0	38
Narsingdi	76	0	0	0	0	0	0	20	0	0	0	0	0	13	0	0	44
Rajbari	417	0	0	0	0	85	120	39	0	0	0	0	0	52	0	0	249
Shariatpur	1491	115	75	0	193	529	435	279	75	0	0	0	0	200	0	0	400
Tangail	17999	2773	3088	0	2521	12203	12092	3361	967	2764	1032	213	0	316	0	0	2676
Khulna Division	29230	3133	1090	0	1489	6335	7227	1448	2045	99	1199	0	150	1601	32	0	15546
Bagerhat	11545	2004	377	0	352	2046	3094	1342	169	0	457	0	150	226	32	0	6489
Chuadanga	447	0	0	0	0	159	0	0	0	0	53	0	0	0	0	0	289
Jashore	1137	19	0	0	101	162	246	0	77	0	0	0	0	0	0	0	809
Jhenaidah	2788	131	61	0	374	1373	857	82	254	0	56	0	0	121	0	0	1181
Khulna	5153	353	292	0	102	959	861	0	586	95	242	0	0	569	0	0	3508
Kushtia	205	5	0	0	100	30	30	0	0	0	0	0	0	0	0	0	99
Magura	1858	67	67	0	174	407	475	12	266	0	66	0	0	70	0	0	1014
Meherpur	27	0	0	0	0	0	27	0	0	0	0	0	0	0	0	0	0
Narail	735	65	0	0	0	73	0	11	0	5	11	0	0	0	0	0	570
Satkhira	5336	490	293	0	285	1125	1637	0	693	0	314	0	0	615	0	0	1586
Mymensingh Division	26438	9803	2994	117	1727	5575	8050	1733	1145	1505	3292	50	215	2311	378	378	6164
Jamalpur	10886	7400	2365	0	125	1178	1497	58	204	130	130	0	0	194	0	0	1214
Mymensingh	2323	323	24	0	24	421	718	202	161	66	274	0	0	8	0	0	948
Netrokona	12313	1858	604	117	1461	3897	5580	1433	779	1289	2792	50	215	2013	378	378	3835
Sherpur	916	222	0	0	118	78	255	40	0	19	96	0	0	97	0	0	167
Rajshahi Division	26284	2063	726	22	3398	9799	8719	791	2533	904	1055	64	0	3194	170	0	7915

Table 75: Distribution of Population Suffering from Disease Due to Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Disease																
	Suffering from Disease	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bogura	3815	132	197	0	200	709	829	55	105	0	111	0	0	1074	0	0	1603
Joypurhat	355	0	0	0	0	91	91	26	26	0	0	0	0	0	0	0	212
Naogaon	7943	337	61	0	297	3168	3139	99	1978	606	148	64	0	1453	96	0	2420
Natore	811	10	0	0	18	157	207	24	107	18	36	0	0	83	0	0	410
Chapainababganj	151	0	0	0	0	0	5	0	0	0	5	0	0	5	0	0	146
Pabna	1821	286	0	0	20	781	586	115	0	0	339	0	0	79	0	0	560
Rajshahi	467	188	68	0	0	317	317	0	21	0	0	0	0	8	0	0	182
Sirajganj	10920	1109	400	22	2863	4575	3545	471	296	279	415	0	0	493	74	0	2382
Rangpur Division	33609	6433	3291	534	4160	12008	14672	1430	2695	946	1808	0	97	3258	179	255	9096
Dinajpur	14597	1621	1602	264	2510	6775	8814	62	173	187	445	0	97	1133	94	69	2398
Gaibandha	8417	2507	981	186	166	2498	2784	1001	1228	698	492	0	0	1229	0	186	2602
Kurigram	3791	860	472	0	834	650	845	0	218	0	593	0	0	551	0	0	1372
Lalmonirhat	1617	754	43	84	190	1043	962	0	315	0	62	0	0	101	0	0	414
Nilphamari	571	179	0	0	0	37	157	0	42	0	0	0	0	123	0	0	190
Panchagarh	939	58	0	0	202	104	59	44	474	0	0	0	0	0	0	0	195
Rangpur	3145	455	193	0	237	890	1051	323	246	61	216	0	0	41	85	0	1435
Thakurgaon	533	0	0	0	21	11	0	0	0	0	0	0	0	80	0	0	489
Sylhet Division	57143	11296	9225	1690	11300	21877	28395	9069	1494	804	1368	0	61	2036	140	56	13362
Habiganj	2433	559	171	155	1069	795	603	480	156	61	102	0	0	184	0	56	127
Moulvibazar	4705	393	0	0	1070	1692	1675	47	0	7	593	0	61	1285	0	0	1095
Sunamganj	25465	3558	1678	0	587	9512	10031	1450	675	494	225	0	0	453	0	0	9855
Sylhet	24540	6786	7375	1535	8574	9878	16086	7092	663	242	448	0	0	115	140	0	2285

Table 76: Distribution of Population Suffering from Main Disease Due to Disaster by Type of Main Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Main Disease																
	Total	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	298378	45009	12087	2869	18893	39239	52304	15480	11724	4279	9447	114	542	13555	882	451	71503
Barishal Division	45189	3617	867	289	3200	3109	7950	6560	3418	1266	2426	0	73	2179	144	0	10093

Table 76: Distribution of Population Suffering from Main Disease Due to Disaster by Type of Main Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Main Disease																
	Total	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutriti on related	Dengue	Chikungu nya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Barguna	1220	0	22	0	68	54	473	0	0	0	125	0	0	0	0	0	478
Barishal	10940	600	95	33	483	656	2004	522	453	0	378	0	0	1272	0	0	4442
Bhola	1322	33	0	146	0	0	74	0	0	0	15	0	0	23	0	0	1031
Jhalokati	1499	71	0	0	59	0	83	59	129	9	59	0	0	99	0	0	931
Patuakhali	27744	2913	750	110	2537	2113	5176	5978	2618	1257	1455	0	73	695	144	0	1926
Pirojpur	2464	0	0	0	53	286	140	0	218	0	394	0	0	90	0	0	1284
Chattogram Division	34456	7648	1586	1703	1626	3735	5129	1533	488	323	728	0	114	1834	0	169	7839
Bandarban	3509	846	141	289	46	510	744	612	23	0	0	0	0	46	0	0	252
Brahmanbaria	1415	163	0	0	55	103	138	0	154	99	0	0	0	83	0	0	620
Chandpur	1898	0	0	0	353	445	313	45	29	0	45	0	0	28	0	0	640
Chattogram	6803	1136	45	153	192	548	1426	184	40	0	0	0	0	416	0	0	2662
Cumilla	670	0	12	0	46	12	73	99	0	0	43	0	0	67	0	0	319
Coxs bazar	6162	1498	400	1262	233	1176	559	4	4	0	167	0	114	163	0	110	471
Feni	7834	3357	946	0	378	204	795	237	147	0	331	0	0	295	0	0	1144
Khagrachhari	1005	170	0	0	4	78	317	65	0	0	36	0	0	43	0	0	291
Lakshmipur	1176	91	0	0	70	39	498	161	6	0	0	0	0	61	0	0	249
Noakhali	3326	265	43	0	243	620	58	85	85	163	106	0	0	625	0	43	991
Rangamati	659	121	0	0	5	0	208	40	0	61	0	0	0	8	0	16	200
Dhaka Division	46029	4309	1155	0	4833	10206	7550	1139	2089	385	1339	0	0	1214	371	6	11433
Dhaka	1868	250	12	0	34	607	466	6	47	0	17	0	0	0	0	0	430
Faridpur	893	12	0	0	0	101	70	11	17	0	21	0	0	0	6	0	654
Gazipur	457	18	25	0	0	95	162	0	0	0	0	0	0	8	0	0	149
Gopalganj	2966	237	41	0	318	422	243	0	0	141	77	0	0	318	0	0	1170
Kishoreganj	5195	270	42	0	131	382	339	15	52	0	241	0	0	42	0	0	3681
Madaripur	1187	0	0	0	0	200	248	0	0	0	0	0	0	0	0	0	739
Manikganj	8675	669	206	0	708	1211	1497	55	1355	34	246	0	0	415	364	0	1915
Munshiganj	3195	498	0	0	881	299	467	402	210	16	63	0	0	28	0	6	326
Narayanganj	1610	9	0	0	1266	101	53	19	15	0	14	0	0	104	0	0	28
Narsingdi	76	0	0	0	0	0	0	20	0	0	13	0	0	0	0	0	44
Rajbari	417	0	0	0	0	21	56	0	0	0	0	0	0	91	0	0	249
Shariatpur	1491	202	0	0	82	417	225	128	0	0	0	0	0	169	0	0	267
Tangail	17999	2144	830	0	1414	6350	3722	484	394	194	648	0	0	39	0	0	1780
Khulna Division	29230	2776	448	0	997	2172	5085	676	1537	51	914	0	130	1482	32	42	12888

Table 76: Distribution of Population Suffering from Main Disease Due to Disaster by Type of Main Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Main Disease																
	Total	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/ Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Bagerhat	11545	1378	194	0	213	351	1940	676	32	47	396	0	130	138	32	42	5977
Chuadanga	447	0	0	0	0	106	53	0	0	0	0	0	0	88	0	0	201
Jashore	1137	19	0	0	101	89	158	0	0	0	0	0	0	0	0	0	770
Jhenaidah	2788	129	0	0	131	474	871	0	373	0	56	0	0	0	0	0	754
Khulna	5153	439	71	0	47	418	262	0	521	0	163	0	0	529	0	0	2702
Kushtia	205	5	0	0	70	0	30	0	0	0	0	0	0	0	0	0	99
Magura	1858	193	0	0	164	190	286	0	159	0	0	0	0	70	0	0	797
Meherpur	27	0	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0
Narail	735	76	0	0	0	73	11	0	0	5	0	0	0	43	0	0	527
Satkhira	5336	538	183	0	270	444	1474	0	452	0	299	0	0	615	0	0	1062
Mymensingh Division	26438	9728	673	69	352	1912	4899	731	570	809	828	50	26	967	189	48	4588
Jamalpur	10886	7339	449	0	125	908	547	0	89	260	130	0	0	218	0	0	821
Mymensingh	2323	222	0	0	0	256	564	19	161	0	85	0	0	8	0	0	1008
Netrokona	12313	1907	224	69	109	748	3551	712	319	529	557	50	26	683	189	48	2591
Sherpur	916	261	0	0	118	0	237	0	0	19	56	0	0	58	0	0	167
Rajshahi Division	26284	2499	541	22	2308	4186	3450	812	1427	274	844	64	99	3040	53	0	6663
Bogura	3815	106	241	0	111	100	567	55	93	17	67	0	0	1074	0	0	1384
Joypurhat	355	0	0	0	0	26	65	26	56	0	0	0	0	0	0	0	182
Naogaon	7943	270	121	0	177	1233	995	172	1190	240	120	64	0	1427	0	0	1934
Natore	811	34	0	0	0	91	214	0	10	0	0	0	0	33	0	0	429
Chapainababganj	151	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	146
Pabna	1821	441	41	0	0	143	338	115	0	0	169	0	0	79	0	0	495
Rajshahi	467	188	18	0	0	78	0	0	21	0	0	0	0	8	0	0	154
Sirajganj	10920	1460	121	22	2021	2515	1271	443	57	16	483	0	99	421	53	0	1940
Rangpur Division	33609	4951	1512	473	2824	4197	5598	1321	1508	947	1365	0	0	1636	94	186	6997
Dinajpur	14597	2379	928	264	2024	1983	3897	131	173	69	264	0	0	271	94	0	2119
Gaibandha	8417	1209	424	209	88	955	706	1079	550	655	336	0	0	488	0	186	1532
Kurigram	3791	662	41	0	404	417	34	0	184	0	434	0	0	551	0	0	1064
Lalmonirhat	1617	274	43	0	22	293	495	0	122	0	14	0	0	106	0	0	248
Nilphamari	571	137	0	0	0	42	37	42	0	0	0	0	0	123	0	0	190
Panchagarh	939	58	0	0	202	44	44	0	395	0	0	0	0	44	0	0	150
Rangpur	3145	232	75	0	85	451	384	0	85	222	296	0	0	41	0	0	1274
Thakurgaon	533	0	0	0	0	11	0	69	0	0	21	0	0	11	0	0	421

Table 76: Distribution of Population Suffering from Main Disease Due to Disaster by Type of Main Disease, Division and District, 2015-2020																	
Division/District	Population Suffering from Type of Main Disease																
	Total	Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Sylhet Division	57143	9480	5305	313	2752	9723	12643	2709	687	224	1002	0	100	1203	0	0	11000
Habiganj	2433	353	150	0	709	113	364	378	0	54	0	0	0	146	0	0	165
Moulvibazar	4705	116	0	0	709	880	824	47	0	7	704	0	100	694	0	0	624
Sunamganj	25465	2359	1341	0	281	5919	4665	1048	546	125	252	0	0	314	0	0	8615
Sylhet	24540	6652	3814	313	1053	2810	6790	1235	141	38	47	0	0	49	0	0	1597

Table 77: Distribution of Number of Household Suffering from Disease Due to Before Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	7515977	793096	381859	80149	439393	2693736	2880777	210288	133762	176101	154016	18039	15826	55096	35007	28406	604184
Barishal Division	932266	134211	46719	14045	67312	287847	334403	35952	22778	40051	24756	3853	5602	9803	2985	8512	104062
Barguna	114883	10282	6145	406	6839	26146	30006	4147	1854	1763	1811	0	82	427	245	257	16801
Barishal	290192	36886	9833	3971	13640	88657	105675	14742	6394	13655	4330	1109	3042	2960	1159	404	23043
Bhola	143986	27908	5898	1658	10536	53715	62314	2257	2222	8872	7430	1281	1296	2635	940	7750	13050
Jhalokati	87116	12890	3316	692	8635	31377	35286	3335	1841	3565	3208	316	116	719	180	0	11800
Patuakhali	147613	18609	8526	6370	15568	35270	41526	8435	6287	7177	6176	566	30	1259	158	86	20980
Pirojpur	148476	27636	13001	948	12094	52682	59596	3036	4180	5017	1801	581	1038	1803	304	15	18388
Chattogram Division	771852	147350	39551	23817	87748	343282	361412	40381	15973	32503	28565	6419	2629	8301	10083	6332	72678
Bandarban	29747	5630	1228	3093	1674	13901	15366	2780	170	1043	355	381	110	236	28	103	1168
Brahmanbaria	63199	15837	4883	13	7872	37668	38877	3975	675	2835	3553	464	44	530	5784	0	6599
Chandpur	95302	6593	2816	312	6467	31934	34783	2399	2015	2350	560	329	89	188	497	0	10832
Chattogram	164737	34304	3243	3684	20030	61486	65864	4528	4725	4349	1850	170	0	1230	354	60	16395
Cumilla	50895	2286	129	103	1779	21888	22443	1909	702	556	252	78	0	429	119	0	3371
Coxs bazar	85716	8797	2061	2464	3477	23927	25736	3217	1786	3224	2912	1103	1291	2082	414	2216	5788
Feni	79932	34702	13267	5997	22478	48251	50780	6312	1451	4443	10780	176	0	2374	190	153	12163
Khagrachhari	29184	5397	1221	2049	2651	13273	14670	3008	265	1116	1571	98	4	147	67	23	3321

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Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Lakshmipur	62223	11087	7343	332	7013	42871	46400	4960	2629	6671	1420	135	64	434	746	0	4553
Noakhali	82001	18264	2831	3656	12806	34429	31836	5613	1436	4968	4987	3484	1026	588	1825	3670	5602
Rangamati	28915	4452	526	2113	1502	13654	14657	1680	120	949	324	0	0	63	60	106	2885
Dhaka Division	1190889	87705	46095	6860	53950	335487	364384	26223	24494	20777	13326	4053	1724	7675	3164	2769	79064
Dhaka	86897	1766	654	17	3114	14835	18976	345	530	760	143	157	8	181	987	0	2127
Faridpur	71764	1959	2546	481	3307	18970	19282	5576	4098	3302	740	349	98	200	186	34	3557
Gazipur	24468	859	161	138	536	5277	5303	25	43	59	58	2	14	25	16	29	815
Gopalganj	165566	18433	8618	1045	8022	48270	46707	1956	621	1771	678	233	145	3715	244	136	9407
Kishoreganj	123859	7438	5030	35	1831	34062	38352	3387	230	2519	3528	35	333	303	0	0	12568
Madaripur	84157	12959	5814	270	8380	49639	49813	2562	7360	3410	834	192	210	709	286	21	8618
Manikganj	119677	4808	1605	0	2595	31740	33547	449	7766	1145	838	328	315	502	276	0	3980
Munshiganj	25111	5415	2122	228	5977	10724	10892	710	205	392	23	0	62	37	49	33	792
Narayanganj	34514	1430	651	33	1879	11110	8919	67	260	117	258	131	0	125	0	27	847
Narsingdi	29121	344	62	0	58	1058	1079	139	0	86	0	0	3	45	20	0	1829
Rajbari	68151	6311	5114	2038	3832	16968	18285	3246	256	1227	1951	2377	395	725	108	2453	5556
Shariatpur	64236	7162	5495	2208	8523	23971	24319	3874	1875	2085	121	0	122	338	88	0	432
Tangail	293367	18819	8223	369	5896	68865	88911	3888	1250	3903	4155	246	19	771	905	37	28537
Khulna Division	1009247	83603	63280	3363	53146	291744	296966	10886	18911	4686	8980	833	1157	5016	4195	1662	134082
Bagerhat	157901	8292	4836	1586	5237	12147	11751	1601	1307	337	887	63	335	658	9	612	33977
Chuadanga	60533	383	251	0	281	8031	8002	116	1273	184	0	0	0	190	0	0	3198
Jashore	89593	15388	13746	51	5365	41492	43263	1756	1320	286	121	0	0	133	68	0	8585
Jhenaidah	138539	10782	14999	577	11364	58704	53669	3302	3884	1818	2500	273	237	934	3352	125	18964
Khulna	177433	19677	16170	577	18544	56625	58766	1073	4541	528	2647	48	209	1371	645	101	40058
Kushtia	26573	2588	612	45	1986	6624	4837	504	67	265	48	0	0	59	0	0	690
Magura	75320	8652	5446	324	3283	44123	45312	500	1102	101	910	67	107	369	84	0	13818
Meherpur	30349	3483	1287	32	1263	10100	11128	640	1596	276	256	25	0	137	15	46	1683
Narail	38521	4488	1371	172	2247	9522	11333	500	200	172	342	0	0	108	0	51	366
Satkhira	214486	9871	4562	0	3575	44377	48905	894	3622	719	1269	358	269	1058	22	726	12742
Mymensingh Division	722557	72780	29535	7205	35113	250073	293717	26157	7288	24164	29557	1361	2333	6673	4759	1360	42799
Jamalpur	239452	22495	8963	399	5146	85084	88003	9134	1006	8418	1698	265	60	767	1166	286	22666

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Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Mymensingh	117825	5471	2164	1913	2771	19623	25042	2200	558	1166	2745	106	304	511	128	293	4070
Netrokona	285089	29468	14069	2854	21801	110600	138950	12847	4685	11772	23542	991	1667	5289	1830	782	14101
Sherpur	80191	15346	4339	2040	5396	34765	41722	1976	1039	2808	1572	0	302	106	1635	0	1962
Rajshahi Division	1145212	73583	55328	5228	28927	327548	332906	24428	21791	21464	15510	508	1013	6434	3950	5214	57084
Bogura	294676	10227	12814	746	7476	59485	66348	1937	3091	2731	3327	276	0	2848	1407	61	19518
Joypurhat	57483	2969	1800	120	358	15866	16233	1055	754	216	91	0	0	207	71	0	6968
Naogaon	326798	28763	17782	618	7242	108885	116881	8716	8794	2689	6588	0	0	1678	407	4266	14209
Natore	41279	1367	121	9	502	8947	9176	556	316	72	66	18	0	55	0	0	535
Chapainababganj	43329	1083	487	0	422	7549	7787	144	227	752	168	0	0	62	0	0	831
Pabna	106028	7381	4478	876	2783	45461	41610	4335	3822	4022	1484	52	0	358	859	735	5897
Rajshahi	121450	4078	3207	0	1007	17284	13353	1639	2042	2086	300	116	104	169	188	53	1340
Sirajganj	154171	17715	14640	2860	9136	64072	61518	6046	2746	8897	3486	46	909	1058	1018	99	7787
Rangpur Division	1056350	133563	70422	14346	62952	540132	572058	29892	18764	16590	23267	466	1209	8902	4865	1938	71765
Dinajpur	189157	31844	8631	908	4386	77631	83642	3048	1624	3566	885	0	1128	2951	303	1168	8586
Gaibandha	194966	12109	8405	168	4832	97445	111254	1456	3816	2548	3045	0	0	1765	738	186	29247
Kurigram	202659	33130	24549	8021	26324	130790	131123	8435	3721	3492	9538	304	0	1310	3231	181	12012
Lalmonirhat	66929	9292	3705	27	3487	38199	39833	3310	1173	748	2791	0	0	430	87	30	3191
Nilphamari	89964	15697	7182	155	6769	46084	46583	6709	2787	1305	304	0	0	287	109	0	6228
Panchagarh	72259	8134	2655	24	2231	31816	32149	1709	1248	2004	536	0	0	232	395	373	3593
Rangpur	157865	16516	9548	4243	7893	71114	79230	3540	2897	2227	5874	161	80	1618	0	0	6485
Thakurgaon	82551	6841	5748	799	7030	47054	48244	1686	1498	700	294	0	0	308	0	0	2421
Sylhet Division	687603	60302	30928	5285	50245	317622	324930	16368	3762	15867	10054	547	159	2292	1007	618	42650
Habiganj	97038	18818	17977	2082	7434	62515	60078	3734	985	1463	509	454	0	117	25	0	4592
Moulvibazar	94731	6017	4360	273	3994	37530	36393	776	691	651	1298	0	44	706	64	0	8503
Sunamganj	298927	15045	5388	966	17521	135834	146904	8446	1120	10216	6315	0	68	1024	690	618	22612
Sylhet	196908	20422	3203	1963	21296	81744	81555	3413	966	3538	1932	94	47	445	227	0	6942

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		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	7515977	1462926	570747	101886	625753	2520885	2650407	238390	108987	141658	168705	19072	11303	85328	17690	36086	345246
Barishal Division	932266	185894	85358	23663	89243	261190	275278	31362	18370	28426	20327	5236	2297	34493	2364	12498	74883
Barguna	114883	3832	1982	0	4083	19445	19794	1492	780	157	265	147	0	447	0	6	12865
Barishal	290192	52581	26033	10388	18106	71812	74382	10942	3627	5260	2562	2607	310	12860	1192	4742	19169
Bhola	143986	46662	17704	3020	20180	51396	55949	3150	1602	8561	4641	1483	799	8858	814	7357	10161
Jhalokati	87116	16258	3136	353	8369	31320	29926	3770	1701	3051	3321	55	13	850	0	0	10073
Patuakhali	147613	28837	13639	8483	26475	42123	42100	9343	7834	8156	8095	820	325	835	142	378	16071
Pirojpur	148476	37724	22863	1418	12030	45094	53128	2666	2826	3242	1444	125	850	10643	216	15	6544
Chattogram Division	771852	184270	44374	20071	117786	337609	353104	35338	16259	21888	28693	2861	1294	17123	5354	3787	53282
Bandarban	29747	3845	418	1338	1549	9579	10755	2315	51	254	194	191	55	145	11	0	649
Brahmanbaria	63199	10570	858	52	6021	29541	29517	872	429	595	3499	16	0	190	3179	0	4210
Chandpur	95302	10608	6870	1342	10582	42037	44044	4426	2067	2566	312	489	172	180	130	294	4401
Chattogram	164737	45407	4443	4208	24591	73635	73982	3810	3136	2186	3487	467	218	4316	174	29	12105
Cumilla	50895	6513	603	432	6463	19339	19932	942	521	582	558	0	0	341	98	93	3263
Coxs bazar	85716	11156	2401	3168	2826	27968	30251	3189	457	783	2897	282	502	249	191	2243	4698
Feni	79932	45549	14645	6344	33273	45814	48134	5959	1195	4934	9240	533	66	4256	119	213	11702
Khagrachhari	29184	6147	1964	1163	2636	11825	12251	3045	310	509	1734	65	0	1541	32	92	3110
Lakshmipur	62223	17712	6133	400	8346	37416	40069	3898	1405	4160	1089	340	60	5442	547	0	3415
Noakhali	82001	21711	5868	1321	20506	32030	35584	6274	6564	4953	5442	478	222	398	601	691	3591
Rangamati	28915	5055	171	303	992	8426	8584	608	126	365	243	0	0	63	273	132	2139
Dhaka Division	1190889	205965	85120	9663	95600	418450	423215	37618	23985	15992	21521	4190	688	13766	2839	5029	48663
Dhaka	86897	8268	751	32	3114	23837	26177	89	116	99	153	211	0	10	0	36	684
Faridpur	71764	2851	2815	613	6304	24504	24439	5290	4572	2943	617	136	33	210	56	34	1468
Gazipur	24468	2115	325	185	1165	5132	4864	179	176	61	118	33	0	21	12	1230	362
Gopalganj	165566	19544	7151	1948	12690	47594	44237	3078	235	1012	408	54	71	5061	331	0	7748
Kishoreganj	123859	25718	9469	0	7303	27481	27835	760	131	1049	4609	0	11	3299	339	0	11324
Madaripur	84157	15174	10013	567	7248	42924	42244	2401	6589	1457	375	49	9	549	105	24	5021
Manikganj	119677	15618	2598	28	5795	46341	49201	2689	7309	1234	2260	657	116	1282	1207	128	3081
Munshiganj	25111	6193	2526	522	7570	8886	9098	631	195	396	33	18	0	30	0	63	217
Narayanganj	34514	3741	1874	248	4755	8417	9108	2535	1070	298	1213	379	57	176	177	118	774
Narsingdi	29121	441	22	0	52	1626	1228	83	32	0	37	0	3	0	0	0	1973
Rajbari	68151	12867	7077	2109	5965	20037	18845	6464	447	1084	2330	1875	266	354	128	2443	4908
Shariatpur	64236	12024	9173	2128	6709	29400	29522	3200	1171	548	42	0	122	970	0	33	130

Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Tangail	293367	81410	31329	1283	26931	132270	136418	10220	1942	5810	9327	777	0	1804	483	920	10972
Khulna Division	1009247	97134	62565	1867	51823	220472	222146	6826	12393	3821	4664	3848	4256	3620	250	1976	52610
Bagerhat	157901	19112	17292	409	7600	24637	25894	1227	291	165	265	3514	3815	211	158	943	3513
Chuadanga	60533	224	52	0	199	6010	5036	173	550	0	41	0	0	190	53	60	1710
Jashore	89593	7439	7047	68	3421	25523	25463	1048	1456	110	58	0	0	181	0	84	3762
Jhenaidah	138539	10213	1202	431	7018	40249	36089	1941	2232	1735	2332	0	38	584	0	587	8616
Khulna	177433	30430	23863	641	19067	45292	46325	824	4061	434	1140	130	40	1169	40	280	14613
Kushtia	26573	3612	479	0	2541	6024	6058	161	25	287	0	25	0	0	0	0	149
Magura	75320	3246	2337	110	3726	26659	28061	710	684	133	152	164	180	124	0	0	9509
Meherpur	30349	4256	584	32	1294	8882	8921	255	254	124	13	14	0	50	0	0	373
Narail	38521	3509	976	177	3602	8046	8999	251	66	30	293	0	0	387	0	21	190
Satkhira	214486	15094	8733	0	3355	29152	31301	236	2774	802	371	0	183	725	0	0	10176
Mymensingh Division	722557	193130	68463	7559	46133	244749	273447	34144	6572	20489	25745	1070	724	4181	952	4350	23733
Jamalpur	239452	58079	13142	275	3884	66994	72504	4607	1243	368	353	0	0	53	25	546	11706
Mymensingh	117825	10440	1529	310	1589	35927	36182	1770	418	84	627	0	185	206	0	402	3500
Netrokona	285089	96694	45421	6120	29136	105176	123869	26076	4611	17847	23669	1070	396	3373	855	3402	7697
Sherpur	80191	27918	8372	853	11524	36652	40892	1691	299	2191	1096	0	144	547	71	0	829
Rajshahi Division	1145212	130290	48455	5573	58801	311532	319631	21815	15734	11186	24014	373	1227	4802	2323	2176	30192
Bogura	294676	18575	10024	754	11765	50262	47685	1731	3046	426	215	185	0	766	391	65	6264
Joypurhat	57483	2947	717	22	548	12006	12577	242	322	173	75	0	0	113	0	0	4310
Naogaon	326798	53772	16254	687	25252	115713	124355	9148	7946	1672	4234	0	0	1375	269	951	9182
Natore	41279	2102	265	18	995	5600	6746	151	361	112	55	0	0	92	48	19	902
Chapainababganj	43329	1130	339	0	490	4184	5314	161	192	395	16	0	0	10	0	0	420
Pabna	106028	25866	4923	258	1816	51612	51712	4490	2140	2179	15463	55	16	898	863	722	3781
Rajshahi	121450	3751	2970	366	3356	14215	13841	347	120	416	141	26	0	57	0	62	320
Sirajganj	154171	22148	12962	3467	14578	57942	57402	5545	1606	5812	3815	107	1210	1492	751	357	5013
Rangpur Division	1056350	257888	93891	18962	87740	430510	472619	42667	11759	16023	18756	924	484	5909	1715	4844	30012
Dinajpur	189157	41821	16157	2096	13917	69087	75056	5479	923	3788	796	174	97	2016	118	2104	2667
Gaibandha	194966	44195	14333	1270	12595	70275	86087	4687	3064	5079	2561	54	53	1422	835	876	12565
Kurigram	202659	80467	30648	9735	35043	113173	120813	10251	1849	3288	9857	526	14	1058	556	577	2926
Lalmonirhat	66929	19001	4387	313	4751	31823	32559	3885	440	377	1394	8	0	530	0	89	1790
Nilphamari	89964	23511	11270	192	3395	40827	42644	11483	1089	1136	101	0	131	83	0	7	3799
Panchagarh	72259	6481	1327	104	1214	9316	9796	337	413	127	143	0	0	146	169	128	1415

Table 78: Distribution of Number of Household Suffering from Disease Due to During Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Rangpur	157865	31489	10633	4340	9228	58042	67988	3137	1932	1647	3653	161	57	257	38	1064	3618
Thakurgaon	82551	10924	5135	912	7596	37968	37676	3407	2049	580	253	0	132	397	0	0	1231
Sylhet Division	687603	208354	82521	14528	78628	296371	310967	28620	3915	23833	24983	571	333	1434	1894	1426	31871
Habiganj	97038	40406	28469	2914	11602	45703	44853	2870	1227	1365	1077	571	255	140	102	265	2859
Moulvibazar	94731	23332	4835	94	13445	42258	44141	671	54	1008	4499	0	61	553	225	40	7240
Sunamganj	298927	96407	37342	9652	21093	124602	136466	20144	2193	13843	15042	0	17	418	1011	1096	16370
Sylhet	196908	48208	11874	1868	32488	83808	85507	4936	441	7616	4365	0	0	322	556	25	5402

Table 79: Distribution of Number of Household Suffering from Disease Due to Post Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Total	7515977	1273262	604639	113331	786785	2675318	2793708	267093	147238	188971	229465	27478	18274	78295	35308	51346	558289
Barishal Division	932266	232802	105093	25169	156780	344818	366394	48373	30516	39712	28804	6338	6802	23120	9446	13029	100933
Barguna	114883	22454	8601	1648	19309	29463	35701	4442	1429	1175	535	135	38	350	52	135	14641
Barishal	290192	54791	23865	9636	30040	96360	100899	13723	4475	10106	7466	3611	1712	13042	204	4070	25525
Bhola	143986	47340	19760	3639	33223	74500	75922	9299	3477	9811	4190	1371	4420	4465	7709	7067	13274
Jhalokati	87116	20496	7270	1172	15703	34186	34389	4551	2825	5444	4322	248	62	1733	95	99	12578
Patuakhali	147613	39466	18631	7748	35065	51207	52303	11071	14820	8603	8863	438	240	1470	433	1161	20063
Pirojpur	148476	48255	26966	1326	23440	59102	67182	5286	3491	4574	3428	533	330	2059	954	496	14850
Chattogram Division	771852	164107	43066	26499	119644	341969	352445	46483	14240	28264	30730	6343	2737	9955	8013	8150	67637
Bandarban	29747	6048	1974	2022	2000	11459	13249	4058	310	1115	437	596	153	312	12	242	611
Brahmanbaria	63199	13154	1427	359	6152	36703	36666	1746	227	742	5500	438	0	410	3997	0	7509
Chandpur	95302	10189	1974	85	10247	26374	31530	2826	1821	1333	759	22	0	208	63	424	9789
Chattogram	164737	37362	4154	3609	27360	72257	74435	7580	3474	2198	1412	706	302	1180	521	268	11634
Cumilla	50895	2530	267	300	3133	20337	20625	1227	462	830	324	0	0	457	36	330	2968
Coxs bazar	85716	8619	2609	2562	3728	26708	28023	3692	1262	1980	3120	741	1287	1858	368	1858	7034

Table 79: Distribution of Number of Household Suffering from Disease Due to Post Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Feni	79932	40795	15010	7089	29888	46222	46504	6645	1186	5739	9577	257	0	2847	0	482	11406
Khagrachhari	29184	6944	2879	2755	5268	15670	15333	4555	395	1399	1510	109	0	1670	70	26	3166
Lakshmipur	62223	16961	7885	2282	7434	40377	40437	6739	2981	7305	2836	438	6	267	950	81	4521
Noakhali	82001	16098	4436	3913	22676	32855	32090	5708	2031	4660	4976	3030	990	611	1920	3121	5817
Rangamati	28915	5407	452	1524	1760	13008	13553	1708	93	962	279	5	0	135	74	1319	3181
Dhaka Division	1190889	131056	62802	10706	98036	317818	337724	25240	21596	20039	32465	5916	2158	11745	5364	3135	70361
Dhaka	86897	5145	575	0	4188	14435	17892	379	492	237	47	12	0	52	844	0	1311
Faridpur	71764	2243	3367	615	5952	23859	24062	6081	4168	3257	997	116	44	469	229	39	2147
Gazipur	24468	1069	454	75	1426	4125	4445	174	73	284	1076	75	0	74	83	87	626
Gopalganj	165566	19655	5287	2131	18195	44723	41779	3235	603	2105	933	395	440	4259	975	158	9441
Kishoreganj	123859	8035	4168	178	11650	27063	31702	770	275	725	8023	15	0	1317	297	0	15157
Madaripur	84157	18808	9273	592	8774	44714	43842	2101	7019	4659	417	74	20	576	158	51	7249
Manikganj	119677	20220	9920	928	6229	37097	39210	1318	5176	1951	1785	935	153	338	1874	96	4022
Munshiganj	25111	3851	2002	359	5806	9411	9372	841	224	334	75	0	0	67	0	0	1187
Narayanganj	34514	2096	1175	209	2395	8097	8917	849	475	274	2363	2176	1199	279	80	11	744
Narsingdi	29121	409	19	0	304	3028	2721	196	49	73	253	0	3	20	0	5	946
Rajbari	68151	7814	5734	2300	5928	17344	17164	2447	369	1365	2648	1822	300	364	300	2525	4703
Shariatpur	64236	15415	11591	2941	14091	29011	28722	3225	970	972	89	53	0	2220	110	30	192
Tangail	293367	26297	9236	378	13099	54909	67896	3624	1704	3802	13758	244	0	1711	414	134	22635
Khulna Division	1009247	131504	89067	4169	75259	331045	320720	14584	18253	7288	9463	1607	3434	6064	1775	1501	107642
Bagerhat	157901	28168	15595	1241	8943	32089	29021	3462	1229	706	950	1132	2071	430	55	834	14090
Chuadanga	60533	362	162	0	282	7635	7607	127	1064	46	0	0	0	262	53	0	2619
Jashore	89593	13742	17396	573	6242	52164	50801	1457	1605	375	51	0	0	115	19	0	8673
Jhenaidah	138539	10224	11535	529	10145	62588	55453	5508	3730	3016	2724	150	697	1518	1479	398	18956
Khulna	177433	35792	27949	680	21207	68489	67750	1366	3255	733	2088	0	40	1851	91	239	35424
Kushtia	26573	2942	401	211	2876	5819	6054	416	67	166	0	0	25	0	0	0	148
Magura	75320	9325	4296	657	4589	33676	35567	781	924	66	291	324	319	226	0	0	12299
Meherpur	30349	4893	1174	16	2021	12239	11162	622	1402	1101	313	0	0	109	0	21	1206
Narail	38521	4811	2125	232	3112	10853	11114	157	215	64	859	0	0	306	65	8	739
Satkhira	214486	21247	8434	30	15841	45492	46191	687	4763	1014	2188	0	282	1247	12	0	13488

Table 79: Distribution of Number of Household Suffering from Disease Due to Post Disaster by Type of Disease, Division and District, 2015-2020																	
Division/District	Suffering Household	Type of Disease															
		Diarrhoea	Dysentery	Malaria	Skin Disease	Cold/Cough	Fever	Typhoid	Asthma	Jaundice	Malnutrition related	Dengue	Chikungunya	Mental Disorder	Chicken Pox	Cholera	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Mymensingh Division	722557	113171	54911	7841	75790	210934	254688	37305	8473	26789	37292	1766	1224	10920	1865	3066	47636
Jamalpur	239452	30494	11045	491	6299	69733	75469	2612	1480	1727	820	49	0	637	325	827	25004
Mymensingh	117825	8168	1759	2046	2946	18943	26741	2795	410	615	1887	0	106	717	0	219	5222
Netrokona	285089	62933	39288	4858	52312	83613	109982	29138	6191	21150	33232	1686	1079	8497	1540	1939	15575
Sherpur	80191	11576	2819	445	14234	38645	42496	2759	392	3298	1353	31	40	1069	0	81	1835
Rajshahi Division	1145212	124768	76706	7256	55988	325725	327949	30270	23751	18493	35931	895	1620	8928	3974	6040	67557
Bogura	294676	16288	16403	659	14195	79134	76512	1676	3934	2164	539	0	0	1871	124	65	22950
Joypurhat	57483	2823	2066	14	522	14539	14884	906	561	91	0	0	0	3211	0	72	6259
Naogaon	326798	52981	28896	1965	22957	118178	124807	17142	12985	1920	16303	375	0	1977	1517	4276	20720
Natore	41279	1487	511	98	576	7955	8050	177	367	77	113	42	0	103	28	14	1701
Chapainababganj	43329	1038	298	0	339	6256	6453	233	325	735	328	0	0	355	0	0	1495
Pabna	106028	17568	2646	550	3630	35980	34186	2715	1938	1969	14344	284	0	320	598	719	5364
Rajshahi	121450	15012	8432	437	5088	18337	18017	2016	1201	2077	523	0	0	88	142	90	772
Sirajganj	154171	17570	17453	3532	8680	45345	45041	5406	2440	9460	3781	193	1620	1002	1564	804	8295
Rangpur Division	1056350	255680	116020	24702	116900	491561	517345	47693	22642	31640	29318	4139	157	5472	2864	15651	62097
Dinajpur	189157	50807	18274	3603	12081	81577	86040	6553	2464	5011	2349	266	0	1729	118	4284	9754
Gaibandha	194966	21132	9884	873	20508	67998	77965	3412	5099	10079	4197	74	53	1069	287	1169	20164
Kurigram	202659	62282	34152	10717	33033	111381	108157	11552	2996	4999	10124	1425	34	1141	1905	606	8755
Lalmonirhat	66929	26862	13852	914	12844	42093	42782	1419	1507	2499	6341	98	56	445	50	6199	2115
Nilphamari	89964	21328	8073	7	8888	49365	52592	9741	2670	2001	101	0	0	105	0	0	8067
Panchagarh	72259	13192	3073	119	2627	19678	19684	692	2213	1608	434	0	0	157	144	62	5446
Rangpur	157865	45309	21066	7733	18282	76157	86493	10365	2831	3766	4614	494	0	511	359	3299	6275
Thakurgaon	82551	14766	7645	736	8636	43312	43632	3957	2862	1675	1159	1782	13	316	0	33	1520
Sylhet Division	687603	120174	56974	6989	88388	311448	316442	17146	7767	16747	25462	474	142	2091	2007	774	34426
Habiganj	97038	41177	36632	3372	14129	51645	48651	3447	1387	1813	998	219	142	204	110	207	2577
Moulvibazar	94731	23828	3847	170	21733	37037	34973	1030	122	1004	6943	105	0	701	320	0	7838
Sunamganj	298927	32309	8637	768	13527	138890	148498	8180	1678	6303	11150	45	0	756	278	568	15288
Sylhet	196908	22861	7859	2680	38999	83876	84321	4488	4580	7628	6371	105	0	430	1298	0	8723

Table 80: Distribution of Number of Household Cause to Suffering from Disease Due to before Disaster by Type of Cause, Division and District, 2015-2020									
Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Total	7515977	2755945	1795074	1692352	975560	789531	814743	1054965	486910
Barishal Division	932266	302070	192577	272657	146828	115830	118215	139673	72099
Barguna	114883	28596	18833	35572	11601	15581	13310	14185	13369
Barishal	290192	99019	69707	63968	35477	24887	25550	53828	17971
Bhola	143986	43183	21145	49610	36246	22317	20531	21365	8502
Jhalokati	87116	34174	21807	24463	15223	12043	11473	8624	6164
Patuakhali	147613	43786	35788	41945	29687	24960	29468	20543	12305
Pirojpur	148476	53314	25297	57098	18594	16041	17884	21128	13787
Chattogram Division	771852	320410	239980	223352	116389	80224	87656	78395	63465
Bandarban	29747	14173	11921	10830	7445	3357	3434	2223	1518
Brahmanbaria	63199	22950	28012	15276	4142	3049	3203	14184	5630
Chandpur	95302	31752	28025	23979	11458	8290	10237	10478	8348
Chattogram	164737	69939	40340	41052	19333	14734	20722	14429	13819
Cumilla	50895	17897	16053	6412	5745	3837	6248	4498	3563
Coxs bazar	85716	27125	21908	20062	15170	9866	12752	8663	9180
Feni	79932	43593	27288	38896	27887	13832	6660	5279	6072
Khagrachhari	29184	10537	9266	7200	3476	2730	5731	4549	3706
Lakshmipur	62223	37877	20967	21860	6194	4347	9147	2537	4544
Noakhali	82001	33046	27912	30689	10209	12278	7607	7649	4998
Rangamati	28915	11522	8288	7096	5328	3902	1914	3906	2088
Dhaka Division	1190889	388746	258644	246364	147649	135005	132090	156874	60408
Dhaka	86897	17684	11906	23165	14490	9282	9817	12355	1088
Faridpur	71764	25926	21689	9323	9106	13709	9023	8575	2150
Gazipur	24468	6781	5445	3351	2728	2630	2600	3297	532
Gopalganj	165566	56760	43389	41040	23140	14756	20912	19965	9074
Kishoreganj	123859	35823	20060	20073	12623	11653	11331	22073	9524
Madaripur	84157	45491	25204	17862	9839	7210	11124	13897	8278
Manikganj	119677	48176	25389	28472	12171	16920	12908	11153	4265
Munshiganj	25111	7181	4051	9064	4095	3479	3577	3837	855
Narayanganj	34514	10442	8520	6301	6735	4234	3527	4062	747
Narsingdi	29121	4478	3972	4162	3654	3605	3673	5318	739
Rajbari	68151	19932	12827	13420	13830	12518	10493	7688	2661
Shariatpur	64236	20508	16626	17871	9456	10049	7564	5721	336
Tangail	293367	89564	59568	52260	25781	24959	25541	38932	20161
Khulna Division	1009247	335198	236556	176525	118525	100429	110635	149934	95138
Bagerhat	157901	23434	19910	25205	17841	15537	17324	42996	8703
Chuadanga	60533	15587	14267	7448	7221	7140	7076	7604	1582
Jashore	89593	44570	25157	17023	8322	7719	10577	8637	5936
Jhenaidah	138539	53530	45795	27217	22221	13320	11565	22599	16972
Khulna	177433	56661	42016	40461	17343	25502	23531	21531	34666
Kushtia	26573	9654	2803	6251	5954	2718	2716	3067	125
Magura	75320	40193	26819	4172	3830	2413	3812	7762	13940
Meherpur	30349	12590	6833	7935	8274	2272	2082	2783	1597
Narail	38521	12869	7417	7454	3753	3968	4474	4670	262
Satkhira	214486	66112	45539	33359	23766	19841	27477	28285	11355
Mymensingh Division	722557	287074	167052	171298	90756	71711	73424	100044	36315
Jamalpur	239452	88993	31436	38868	21848	17764	27250	42777	15945
Mymensingh	117825	31824	16844	19647	16732	15084	14094	20464	3751
Netrokona	285089	136582	94137	90710	41089	32896	28818	23752	15190
Sherpur	80191	29675	24636	22074	11086	5966	3262	13051	1429
Rajshahi Division	1145212	352149	252102	231532	148420	123619	126702	170415	62040
Bogura	294676	67705	63678	45210	36226	30576	31523	54656	19749
Joypurhat	57483	15808	10600	8083	5606	5375	7361	9612	3992
Naogaon	326798	123981	78658	92146	47375	30981	34200	38699	14741
Natore	41279	9810	6513	6234	6159	4562	5196	5630	472

Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Chapainababganj	43329	8884	7316	5176	4778	5772	5778	6936	602
Pabna	106028	42251	39601	18933	11458	11906	11873	11467	9577
Rajshahi	121450	28389	23423	20097	16562	14841	14959	15657	1477
Sirajganj	154171	55321	22312	35654	20256	19606	15814	27759	11429
Rangpur Division	1056350	483045	243496	204624	116340	96396	88882	185910	60760
Dinajpur	189157	76765	33145	37851	21228	18715	13087	23439	8940
Gaibandha	194966	103848	41652	32307	13794	13134	12326	26002	19921
Kurigram	202659	107435	48268	50253	31685	25744	19718	38034	9011
Lalmonirhat	66929	36328	27645	18335	9149	6914	9244	9118	1782
Nilphamari	89964	43153	34443	16894	10718	6405	5300	12554	7520
Panchagarh	72259	25379	7822	8761	5542	4367	4206	20305	4341
Rangpur	157865	74722	43052	34685	19150	17176	20868	16178	5147
Thakurgaon	82551	15416	7469	5537	5074	3940	4133	40279	4098
Sylhet Division	687603	287253	204667	166000	90653	66319	77139	73720	36685
Habiganj	97038	48890	39193	38666	17781	9355	10530	5975	633
Moulvibazar	94731	35381	18040	24440	13180	7629	8907	12897	3157
Sunamganj	298927	124448	103258	46958	27570	22202	35092	35714	27116
Sylhet	196908	78533	44176	55936	32123	27134	22611	19134	5780

Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Total	7515977	2219731	1883134	2440647	1072110	896259	1319943	876011	305444
Barishal Division	932266	233382	205245	340840	156497	129218	197813	108582	50271
Barguna	114883	19394	17493	30944	13178	12950	20181	13644	12617
Barishal	290192	69530	61809	92582	40136	40499	40056	41024	13695
Bhola	143986	31720	29258	67680	40311	22027	44426	16990	5391
Jhalokati	87116	28575	23114	30666	16288	12889	16805	7638	6308
Patuakhali	147613	43011	42575	55466	29534	27696	37043	17376	9601
Pirojpur	148476	41151	30995	63502	17050	13158	39300	11911	2660
Chattogram Division	771852	266750	256328	276095	116965	86924	152427	67355	50960
Bandarban	29747	8477	10699	9971	6310	3249	5165	2450	864
Brahmanbaria	63199	21359	24987	14824	5922	4477	4516	10864	4168
Chandpur	95302	26709	28151	35958	10407	9294	13905	8330	5154
Chattogram	164737	64505	49619	52487	19671	16066	40264	10597	12903
Cumilla	50895	15153	16862	14276	6614	3837	10054	4062	3241
Coxs bazar	85716	23696	24312	19337	14661	9041	26664	8348	7891
Feni	79932	36402	26618	48542	28386	18217	9176	5127	5131
Khagrachhari	29184	9631	8784	8028	3758	2770	7866	3299	3661
Lakshimpur	62223	23545	24048	26331	7398	4480	20547	2504	2956
Noakhali	82001	28287	33569	39655	11003	12740	11255	8618	3158
Rangamati	28915	8986	8678	6687	2836	2753	3014	3155	1833
Dhaka Division	1190889	357973	277473	390973	142592	138313	229508	134002	38034
Dhaka	86897	14837	13159	24147	8645	8026	19051	8951	1121
Faridpur	71764	29048	24762	12715	9181	14338	12250	7488	821
Gazipur	24468	5492	5305	5752	3368	2925	2767	2987	394
Gopalganj	165566	46843	47991	46800	23979	16680	25142	20213	6674
Kishoreganj	123859	20348	18771	36143	11752	11268	19970	19753	8111
Madaripur	84157	36057	25467	24136	9240	6810	14391	13697	6130

Table 81: Distribution of Household Cause to Suffering from Disease Due to During Disaster by Type of Cause, Division and District, 2015-2020									
Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Manikganj	119677	42144	18775	42996	9857	16599	34966	9754	3168
Munshiganj	25111	5143	3862	10640	4731	3912	5601	3584	211
Narayanganj	34514	8300	9582	9778	5109	6182	5171	3449	775
Narsingdi	29121	4070	4596	4099	3514	3530	3660	5365	732
Rajbari	68151	17753	13737	19567	16428	11989	15548	8229	2641
Shariatpur	64236	19351	21809	23280	6903	14303	15050	5090	241
Tangail	293367	108588	69658	130919	29885	21750	55941	25440	7015
Khulna Division	1009247	259168	241059	228419	139722	123026	162458	121891	37374
Bagerhat	157901	28491	28455	51227	23905	19849	24823	20086	2624
Chuadanga	60533	13835	11606	7513	7277	7288	7609	8611	604
Jashore	89593	27986	17497	13679	10759	9147	15437	11102	2670
Jhenaidah	138539	44215	40126	29448	22942	15404	16682	15751	7071
Khulna	177433	48529	54004	49872	23702	32762	35655	22492	7302
Kushtia	26573	7794	3148	7709	6273	3073	4114	2743	27
Magura	75320	18208	22402	9510	5827	5732	13265	8373	8777
Meherpur	30349	11405	6851	7417	8838	2925	3300	2840	417
Narail	38521	8876	9446	6911	4022	4273	7300	4761	46
Satkhira	214486	49829	47526	45134	26175	22573	34273	25131	7838
Mymensingh Division	722557	233178	195659	283093	100984	77541	104087	78876	21067
Jamalpur	239452	63512	31159	76729	28314	17709	37484	31053	8669
Mymensingh	117825	22825	34990	29148	12788	10820	17231	18296	2478
Netrokona	285089	128709	105181	130810	49050	42955	44504	20999	9033
Sherpur	80191	18132	24329	46406	10832	6057	4868	8528	887
Rajshahi Division	1145212	295479	256487	297022	154557	131712	180492	151219	33351
Bogura	294676	54117	54807	54808	39096	33890	53155	41212	4792
Joypurhat	57483	12368	9360	8256	6038	5694	8020	9384	3049
Naogaon	326798	112613	77212	114053	51318	32729	48786	34722	12616
Natore	41279	6694	6850	8158	6680	4771	5835	5349	413
Chapainababganj	43329	6311	7621	6028	5216	5914	6765	6356	673
Pabna	106028	38716	49866	35218	11033	14014	12425	10097	4375
Rajshahi	121450	23307	26058	21587	15527	15259	17948	15398	182
Sirajganj	154171	41353	24712	48915	19649	19440	27559	28702	7251
Rangpur Division	1056350	354304	252793	354561	147369	120286	157429	145514	41234
Dinajpur	189157	58805	44492	55733	25200	22970	17850	22153	1381
Gaibandha	194966	67890	38603	72455	18467	22078	28285	16031	21796
Kurigram	202659	84502	49171	105700	38163	23843	31865	29789	6906
Lalmonirhat	66929	27343	28445	22859	9854	7953	17630	6346	765
Nilphamari	89964	29509	28965	28613	16518	12284	13268	7180	5054
Panchagarh	72259	12910	13665	14834	8808	7892	7973	9798	2162
Rangpur	157865	61111	40849	45752	23981	17824	32311	18806	2685
Thakurgaon	82551	12235	8602	8616	6377	5442	8247	35411	484
Sylhet Division	687603	219498	198090	269645	113423	89239	135730	68572	33152
Habiganj	97038	43558	33382	50963	22849	19006	18393	6099	221
Moulvibazar	94731	25965	18542	41567	13852	8354	22140	12598	3996
Sunamganj	298927	94562	91209	99564	43881	35567	62904	31514	23818
Sylhet	196908	55412	54957	77551	32840	26313	32293	18360	5117

Table 82: Distribution of Household Cause to Suffering from Disease Due to Post Disaster by Type of Cause, Division and District, 2015-2020									
Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Total	7515977	2543303	1918350	2272267	1105847	915933	1027058	962663	500123
Barishal Division	932266	289657	226898	382338	175777	138954	186570	124394	74927
Barguna	114883	32828	21112	41937	12014	11839	21213	11118	13428
Barishal	290192	83073	75342	94642	45813	41137	47873	51471	17304
Bhola	143986	40330	28934	75059	48953	24369	32427	18191	11091
Jhalokati	87116	30608	24528	31891	15344	12625	21396	7744	8428
Patuakhali	147613	52168	46309	64461	32479	29878	36768	15762	13581
Pirojpur	148476	50651	30673	74349	21173	19107	26892	20108	11095
Chattogram Division	771852	293014	249883	261827	129106	90447	111667	74563	64894
Bandarban	29747	12256	11595	11201	8277	4601	5268	2185	1109
Brahmanbaria	63199	23841	28231	17203	4650	3198	3250	13204	6654
Chandpur	95302	26112	24586	24944	12221	8972	12312	10593	7697
Chattogram	164737	71488	45442	51670	22751	17422	24104	14079	12316
Cumilla	50895	17975	18490	8609	5703	4191	5694	4544	3325
Coxs bazar	85716	24722	19827	21377	17187	10265	20506	8062	13170
Feni	79932	37270	25845	44721	27179	17616	9227	6783	4510
Khagrachhari	29184	9262	9709	8497	3866	2768	10588	3148	3857
Lakshmipur	62223	28970	24203	28372	8457	4628	10389	2346	4547
Noakhali	82001	30813	33079	36096	13824	13225	8578	7096	5228
Rangamati	28915	10305	8877	9137	4993	3561	1751	2523	2480
Dhaka Division	1190889	351755	253485	303652	152276	149363	170245	157257	59684
Dhaka	86897	18391	12904	24219	14098	9275	10109	11550	1181
Faridpur	71764	28253	25489	11503	9261	14069	9691	7866	475
Gazipur	24468	5497	4768	4696	2900	2808	2534	3335	1103
Gopalganj	165566	47669	43769	48109	24154	17151	21838	20268	8638
Kishoreganj	123859	25528	17973	26594	12244	11949	15747	23078	11484
Madaripur	84157	39683	23392	21654	10071	7615	12071	14023	9040
Manikganj	119677	45256	24087	38370	13607	18656	21180	10792	6151
Munshiganj	25111	7140	4018	9157	4061	3166	3449	3320	487
Narayanganj	34514	9846	10078	7001	5969	5119	5397	4058	721
Narsingdi	29121	3643	4314	4058	3641	3520	3527	6192	655
Rajbari	68151	18380	12576	15955	16018	12501	10381	7835	2727
Shariatpur	64236	22467	21114	27392	9136	15741	13739	4690	226
Tangail	293367	80001	49003	64945	27114	27793	40583	40249	16794
Khulna Division	1009247	319410	267217	239524	131139	103252	144502	125599	87400
Bagerhat	157901	20584	26802	49048	17862	14972	24882	26029	5251
Chuadanga	60533	15021	13953	7662	7353	7141	7465	7805	916
Jashore	89593	50605	27920	16374	9206	7395	15056	8090	6279
Jhenaidah	138539	54353	49839	26369	20412	12521	16913	18196	18563
Khulna	177433	51780	55947	53623	20455	27966	29393	20740	29850
Kushtia	26573	9537	2916	6665	6291	3198	2747	2846	51
Magura	75320	30980	23176	9195	6369	4022	8973	8509	14882
Meherpur	30349	13777	6416	8607	9615	2444	2655	3025	844
Narail	38521	12445	8478	6676	3583	3959	5514	5420	438
Satkhira	214486	60329	51769	55305	29994	19636	30904	24939	10328
Mymensingh Division	722557	257473	164741	221941	102638	90957	82013	98523	40108
Jamalpur	239452	73489	30601	53096	25401	17158	25972	40345	16308
Mymensingh	117825	29628	16882	18862	16153	14779	13735	21554	5842
Netrokona	285089	127329	94538	116612	48477	52430	37386	26117	15796
Sherpur	80191	27027	22720	33371	12607	6591	4921	10508	2163

Table 82: Distribution of Household Cause to Suffering from Disease Due to Post Disaster by Type of Cause, Division and District, 2015-2020									
Division/District	Cause to Suffering household	Type of Cause							
		Temperature variation (too hot/too cold)	Variation in rain (too much rain/no rain)	Water pollution	Air pollution	Unplanned sanitation	During disaster	Not known	Others
1	2	3	4	5	6	7	8	9	10
Rajshahi Division	1145212	329162	260792	292415	151937	133011	137859	168415	67126
Bogura	294676	68181	67044	48983	32044	32534	32335	55293	19115
Joypurhat	57483	14308	9981	8349	5517	5205	6808	12131	3520
Naogaon	326798	119720	84237	122576	57088	35622	44096	34887	23057
Natore	41279	8597	6289	6685	6224	4488	5044	6197	836
Chapainababganj	43329	7194	7975	5381	4918	5510	6335	6490	1416
Pabna	106028	37125	44137	31688	13363	13479	12161	11125	5087
Rajshahi	121450	32310	20684	31752	13373	13184	13499	14073	2166
Sirajganj	154171	41726	20446	37000	19411	22989	17581	28219	11930
Rangpur Division	1056350	425432	291510	325899	153309	124986	104959	151523	62931
Dinajpur	189157	67246	41410	53387	26572	24223	17194	21488	6036
Gaibandha	194966	81080	42408	59706	22419	16446	17060	21520	19803
Kurigram	202659	86746	68100	73936	41369	36125	21342	25624	8835
Lalmonirhat	66929	36443	30122	31717	13325	13584	12388	6622	1417
Nilphamari	89964	46616	39856	26641	11812	7520	4323	8187	10543
Panchagarh	72259	18036	9331	16021	6020	4936	4797	15950	5566
Rangpur	157865	76232	52275	55829	26854	18150	23970	13457	5954
Thakurgaon	82551	13031	8007	8663	4937	4002	3885	38675	4777
Sylhet Division	687603	277401	203825	244671	109666	84962	89242	62388	43052
Habiganj	97038	52285	34927	60081	22360	16243	11235	4933	1131
Moulvibazar	94731	30069	18394	45789	18091	10857	14192	10102	8328
Sunamganj	298927	121640	103072	69613	35058	30188	39303	30085	25689
Sylhet	196908	73407	47432	69188	34156	27674	24513	17268	7904

Table 83: Distribution of Sources of Drinking Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Drinking Water								
		Pipe/Tap(WASA /Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/Dighi	Canal/River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	95394	4586379	2155151	624168	135007	311892	34927	88754	93855
Barishal Division	932266	11757	58853	768164	96131	30552	64453	406	16444	6980
Barguna	114883	5889	3670	91736	12445	1401	12848	253	2601	2643
Barishal	290192	982	15845	255251	25653	9940	14557	0	582	2381
Bhola	143986	1006	922	127453	12814	1763	11587	102	11978	331
Jhalokati	87116	391	4107	75180	6834	3403	3273	0	0	75
Patuakhali	147613	1034	1305	132231	12754	3906	1330	0	89	1270
Pirojpur	148476	2455	33005	86312	25631	10139	20859	51	1194	279
Chattogram Division	771852	17258	436440	239280	72798	17617	56027	18902	5577	5916
Bandarban	29747	1236	8957	5340	901	5068	9100	1906	870	422
Brahmanbaria	63199	96	51531	8547	3365	282	126	0	7	0
Chandpur	95302	6629	44185	40805	8552	1658	2341	90	93	0
Chattogram	164737	587	75192	78811	22294	584	2016	0	741	502
Cumilla	50895	617	31962	16055	2777	490	140	0	0	0
Coxs bazar	85716	4391	61184	15021	5127	1993	2979	847	2406	3173
Feni	79932	243	52594	23467	11280	1784	15330	126	216	571
Khagrachhari	29184	104	12157	5811	1207	3065	9291	9357	381	965

Table 83: Distribution of Sources of Drinking Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Drinking Water								
		Pipe/Tap(WASA /Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/Dighi	Cannel/River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Lakshmipur	62223	2073	34060	22868	7903	552	4275	0	372	0
Noakhali	82001	17	58172	17036	8523	64	1366	10	139	212
Rangamati	28915	1267	6447	5520	869	2079	9063	6566	351	71
Dhaka Division	1190889	11266	780541	323076	86720	20466	45566	4025	23541	10117
Dhaka	86897	1219	53023	27262	4353	53	471	0	0	1660
Faridpur	71764	0	49556	22064	7374	3030	7569	168	190	2393
Gazipur	24468	25	17381	5655	1172	0	0	0	0	321
Gopalganj	165566	1645	91510	59122	21205	6322	3956	2945	2315	311
Kishoreganj	123859	275	46590	67402	7290	4516	84	0	0	921
Madaripur	84157	303	27488	52382	7293	1162	6217	196	14	476
Manikganj	119677	1105	102231	3487	8302	3807	12921	527	3377	1873
Munshiganj	25111	46	7901	16010	1836	753	196	0	63	112
Narayanganj	34514	4713	16110	12250	1555	143	322	7	0	140
Narsingdi	29121	44	26258	1402	1515	0	0	0	0	3
Rajbari	68151	83	53906	10588	4165	26	87	0	0	576
Shariatpur	64236	47	22189	38689	5815	655	3553	74	27	41
Tangail	293367	1761	266398	6764	14845	0	10190	107	17555	1291
Khulna Division	1009247	22973	494511	338135	130318	3429	72136	47	29464	17722
Bagerhat	157901	8791	20883	71254	48314	2543	32146	0	7457	3339
Chuadanga	60533	131	55881	1638	2814	35	0	0	21	13
Jashore	89593	0	49029	40398	4402	0	0	0	0	0
Jhenaidah	138539	129	119722	11723	6832	0	0	0	88	421
Khulna	177433	5825	37537	91188	28944	668	32503	47	8003	5015
Kushtia	26573	227	24836	387	1312	43	52	0	44	0
Magura	75320	151	61771	9821	4125	0	0	0	50	81
Meherpur	30349	112	26500	2181	1524	0	0	0	0	88
Narail	38521	271	24170	12818	2175	140	0	0	0	0
Satkhira	214486	7335	74181	96726	29877	0	7435	0	13802	8765
Mymensingh Division	722557	2355	550590	124285	43917	6152	12049	1005	758	6770
Jamalpur	239452	1578	219405	4816	11636	1131	0	0	191	1874
Mymensingh	117825	0	90851	19988	11384	556	410	24	60	803
Netrokona	285089	332	173642	90192	16547	3888	11620	981	38	3676
Sherpur	80191	444	66691	9289	4349	577	19	0	469	418
Rajshahi Division	1145212	26489	971895	86590	63744	11331	3672	1682	2049	9329
Bogura	294676	919	273427	7306	14832	7192	0	85	285	878
Joypurhat	57483	209	52939	1181	2893	0	0	0	0	597
Naogaon	326798	9082	248573	52358	17124	460	11	917	34	2594
Natore	41279	174	35850	3486	2176	57	24	0	13	32
Chapainababganj	43329	5077	31664	4493	1873	228	0	222	0	494
Pabna	106028	114	83802	14553	8225	640	2787	207	968	516
Rajshahi	121450	9206	101182	2739	8876	0	337	144	225	3854
Sirajganj	154171	1709	144459	473	7744	2753	513	106	524	364
Rangpur Division	1056350	1618	962076	36027	63212	8960	5518	2353	4839	15440
Dinajpur	189157	660	169796	8537	11432	885	557	2133	2318	740
Gaibandha	194966	226	183177	990	9879	133	255	0	257	1439
Kurigram	202659	0	185048	6339	11429	523	1673	27	2138	11078
Lalmonirhat	66929	145	59960	3140	10112	7054	2391	145	24	418
Nilphamari	89964	217	78827	6338	4553	0	42	0	0	247
Panchagarh	72259	255	67354	597	3607	119	0	48	81	882

Table 83: Distribution of Sources of Drinking Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Drinking Water								
		Pipe/Tap(WASA/Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/Dighi	Canal/River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Rangpur	157865	115	139514	9939	8195	230	486	0	21	547
Thakurgaon	82551	0	78399	148	4004	16	114	0	0	88
Sylhet Division	687603	1679	331475	239594	67329	36498	52470	6507	6082	21580
Habiganj	97038	26	63626	24383	9634	2837	1764	0	97	76
Moulvibazar	94731	250	68243	9165	7758	1001	8863	1499	2512	11458
Sunamganj	298927	829	82397	169423	19623	17239	23451	3108	3337	8063
Sylhet	196908	573	117208	36622	30314	15421	18392	1899	136	1983

Table 84: Distribution of Sources of Domestic Water Before Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Domestic Water								
		Pipe/Tap(WASA/Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/Dighi	Canal/River	Rainfall/ Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	96709	4590059	1483585	1687969	640736	389478	47605	0	66826
Barishal Division	932266	16713	28954	374381	561987	209389	95209	1968	0	4094
Barguna	114883	4694	962	42292	73714	24727	26586	226	0	2212
Barishal	290192	3993	11806	119305	159735	61331	33324	188	0	1032
Bhola	143986	2903	1473	90043	90765	19393	2565	1332	0	204
Jhalokati	87116	1106	1695	33117	61998	24932	10720	0	0	48
Patuakhali	147613	2694	2788	71303	79371	24547	5293	110	0	549
Pirojpur	148476	1322	10229	18320	96402	54458	16721	111	0	49
Chattogram Division	771852	17758	345034	198352	317556	61507	67059	25039	0	5092
Bandarban	29747	2306	8401	6110	2412	9236	6541	2173	0	368
Brahmanbaria	63199	94	46715	7419	8848	8456	1260	28	0	60
Chandpur	95302	6328	21945	24591	51362	19753	8546	196	0	0
Chattogram	164737	563	63376	69787	82908	2529	5415	0	0	216
Cumilla	50895	606	29067	15566	13429	1773	1328	0	0	0
Coxs bazar	85716	4001	60217	15386	6172	2708	5176	3225	0	3131
Feni	79932	421	57929	20182	44196	2332	5813	3996	0	148
Khagrachhari	29184	263	12622	5937	228	4038	7964	9928	0	918
Lakshmipur	62223	1959	21985	17252	43953	5057	6104	29	0	0
Noakhali	82001	0	16669	11083	62656	696	7921	129	0	198
Rangamati	28915	1217	6108	5038	1393	4929	10991	5336	0	55
Dhaka Division	1190889	14231	787006	259852	164698	122741	103042	4661	0	9403
Dhaka	86897	1207	55395	28611	331	218	1420	0	0	1727
Faridpur	71764	48	50408	19651	14889	8320	14683	494	0	2390
Gazipur	24468	29	18145	5981	91	0	2	0	0	321
Gopalganj	165566	3138	72099	43912	56080	27531	16349	2751	0	286
Kishoreganj	123859	0	40468	63167	8899	35304	1076	24	0	740
Madaripur	84157	792	33748	26164	41414	16539	22536	374	0	368
Manikganj	119677	1279	104790	3836	8870	7754	24031	944	0	1784
Munshiganj	25111	33	9213	13113	3135	4140	802	0	0	96
Narayanganj	34514	4723	16589	12882	343	1268	1428	7	0	113
Narsingdi	29121	91	27716	1469	0	0	0	12	0	9
Rajbari	68151	918	55693	8351	5335	1151	98	0	0	796
Shariatpur	64236	80	17323	25341	24706	19924	17855	54	0	43
Tangail	293367	1892	285419	7374	605	592	2761	0	0	731
Khulna Division	1009247	12978	556196	230106	286983	25685	63133	1191	0	4940

Table 84: Distribution of Sources of Domestic Water Before Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Domestic Water								
		Pipe/Tap(WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/Dighi	Cannel/River	Rainfall/ Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Bagerhat	157901	9468	21540	49183	94593	8395	28811	91	0	351
Chuadanga	60533	483	58324	1690	411	191	0	0	0	13
Jashore	89593	0	72902	21332	3050	84	60	0	0	0
Jhenaidah	138539	129	125720	12050	0	447	0	0	0	551
Khulna	177433	1151	58232	64976	62012	3395	27195	247	0	3076
Kushtia	26573	277	25690	563	218	146	106	0	0	0
Magura	75320	215	64236	10691	4873	2769	126	67	0	215
Meherpur	30349	55	27925	2281	0	0	0	21	0	88
Narail	38521	839	27864	5937	4745	5231	353	546	0	8
Satkhira	214486	360	73764	61402	117081	5027	6482	219	0	638
Mymensingh Division	722557	3147	550514	109572	82196	37816	12137	1921	0	7040
Jamalpur	239452	1605	229195	4697	787	2386	35	543	0	1889
Mymensingh	117825	36	94326	21750	11203	1532	349	8	0	674
Netrokona	285089	1062	158390	73260	69002	33619	11483	719	0	4073
Sherpur	80191	444	68604	9866	1204	279	270	651	0	404
Rajshahi Division	1145212	28049	1006475	94396	94386	24028	4006	1093	0	10654
Bogura	294676	1159	286476	7592	1423	8758	349	0	0	652
Joypurhat	57483	267	55561	1241	5397	48	0	0	0	674
Naogaon	326798	8517	255839	56872	54268	9432	198	374	0	4067
Natore	41279	218	37772	3596	1445	0	267	0	0	13
Chapainababganj	43329	5160	32663	4228	1951	1836	0	286	0	494
Pabna	106028	77	89939	16193	5744	1987	1339	155	0	377
Rajshahi	121450	10995	97528	3130	23722	417	616	144	0	4044
Sirajganj	154171	1657	150697	1545	436	1550	1238	133	0	332
Rangpur Division	1056350	1974	1010700	40363	34390	19230	12139	4064	0	4513
Dinajpur	189157	835	178570	9407	13676	4734	868	3249	0	487
Gaibandha	194966	298	190692	2055	5322	1377	260	0	0	1015
Kurigram	202659	233	194573	7593	7856	5917	8203	0	0	1108
Lalmonirhat	66929	50	63393	3607	7330	6700	2489	602	0	338
Nilphamari	89964	246	83019	6644	0	0	42	0	0	247
Panchagarh	72259	255	71166	737	92	79	67	199	0	633
Rangpur	157865	57	146902	10188	97	425	141	0	0	562
Thakurgaon	82551	0	82386	132	16	0	69	14	0	123
Sylhet Division	687603	1860	305179	176563	145775	140340	32753	7669	0	21090
Habiganj	97038	26	65120	22578	15762	26560	2670	83	0	99
Moulvibazar	94731	146	64044	11735	17446	2887	8778	1305	0	10731
Sunamganj	298927	1065	80788	112884	43248	89572	7666	4221	0	8237
Sylhet	196908	623	95227	29366	69319	21321	13640	2061	0	2022

Table 85: Distribution of Sources of Domestic Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Domestic Water								
		Pipe/Tap(WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/ Dighi	Cannel/ River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	47582	2250656	740579	4465541	3985845	668235	46880	0	85201
Barishal Division	932266	9079	15768	189593	690935	512694	163116	2611	0	8191
Barguna	114883	3186	33	23736	80351	60390	30478	218	0	4197
Barishal	290192	2198	7935	58435	205443	157085	51272	652	0	2757
Bhola	143986	1503	502	41298	114132	75771	18245	750	0	226

Table 85: Distribution of Sources of Domestic Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Domestic Water								
		Pipe/Tap(WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/ Dighi	Canal/ River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Jhalokati	87116	545	1179	18699	69148	49950	16313	220	0	0
Patuakhali	147613	1162	1363	36145	102935	75512	20943	471	0	576
Pirojpur	148476	485	4756	11280	118925	93986	25865	300	0	435
Chattogram Division	771852	7762	166537	97284	504210	392248	131377	20265	0	6220
Bandarban	29747	746	3908	2615	11111	13753	12124	2129	0	448
Brahmanbaria	63199	21	18834	4021	35635	39731	1056	0	0	545
Chandpur	95302	3138	12428	12087	71258	56681	15449	382	0	0
Chattogram	164737	281	31674	31236	123427	83612	10298	0	0	280
Cumilla	50895	246	15449	7965	29901	26411	2438	0	0	0
Coxs bazar	85716	1503	30306	7919	45383	44516	6545	2584	0	2939
Feni	79932	253	24270	11948	56954	38741	20143	172	0	470
Khagrachhari	29184	42	6001	3076	9656	12609	10236	9169	0	1213
Lakshmipur	62223	935	11187	8472	45075	28491	27249	258	0	0
Noakhali	82001	0	9574	5573	66948	37319	13779	207	0	189
Rangamati	28915	597	2906	2372	8864	10384	12059	5364	0	136
Dhaka Division	1190889	7227	385857	135961	663233	651595	149709	5054	0	12192
Dhaka	86897	670	27504	14512	43560	43525	853	6	0	1807
Faridpur	71764	186	24367	10392	42259	40085	28333	644	0	1949
Gazipur	24468	11	9043	2954	12289	12263	0	0	0	328
Gopalganj	165566	705	39693	20374	107195	95049	14882	3160	0	1076
Kishoreganj	123859	334	17289	34714	67626	78168	980	0	0	1488
Madaripur	84157	497	15831	12612	60543	46751	32297	556	0	542
Manikganj	119677	623	51833	2348	59136	60083	34712	482	0	1892
Munshiganj	25111	22	4570	6844	13804	14653	349	2	0	138
Narayanganj	34514	2361	8268	6031	17455	17680	2318	7	0	103
Narsingdi	29121	67	13634	859	14549	14549	3	44	0	6
Rajbari	68151	282	27964	4107	36600	34360	251	0	0	774
Shariatpur	64236	130	8291	16097	40811	45893	20367	54	0	0
Tangail	293367	1340	137569	4118	147405	148538	14364	97	0	2087
Khulna Division	1009247	6000	275805	113380	638433	496184	80410	825	0	7872
Bagerhat	157901	4261	11806	23903	120590	76589	31173	214	0	608
Chuadanga	60533	310	29201	650	30312	30358	0	0	0	13
Jashore	89593	0	35270	10302	47755	44797	0	0	0	93
Jhenaidah	138539	259	60057	6297	69653	71521	0	0	0	904
Khulna	177433	384	30403	31075	117367	76699	33688	0	0	3534
Kushtia	26573	141	12242	551	14037	13382	96	0	0	43
Magura	75320	37	32093	5347	40014	38293	1792	0	0	198
Meherpur	30349	0	13899	1241	15175	15175	0	0	0	88
Narail	38521	160	12259	2168	23878	22146	1134	611	0	8
Satkhira	214486	447	38576	31845	159653	107225	12527	0	0	2383
Mymensingh Division	722557	2002	268959	52996	401173	383773	19761	1961	0	7767
Jamalpur	239452	1363	111940	2122	119777	123728	263	290	0	2132
Mymensingh	117825	0	47422	10165	64669	59483	827	0	0	689
Netrokona	285089	248	75833	35546	176201	160696	18292	1020	0	4542
Sherpur	80191	391	33765	5163	40526	39867	379	651	0	404
Rajshahi Division	1145212	13043	498143	49502	623791	591073	7443	1540	0	16118
Bogura	294676	598	142882	4871	147929	151751	1435	0	0	861
Joypurhat	57483	148	27723	689	31068	28741	25	0	0	659
Naogaon	326798	3669	126480	29106	190679	169212	131	509	0	9179
Natore	41279	98	18709	1924	21386	20665	346	0	0	192

Table 85: Distribution of Sources of Domestic Water During Disaster Period by Division and District, 2015-2020										
Division/District	Total Household	Sources of Domestic Water								
		Pipe/Tap(WASA/ Municipality)	Shallow Tube well (Up to 199 feet)	Deep Tube well (200 feet or more)	Pond/ Dighi	Canal/ River	Rainfall/Water fall	Well	Bottle Water	Others
1	2	3	4	5	6	7	8	9	10	11
Chapainababganj	43329	2669	15930	2010	22596	22534	119	254	0	494
Pabna	106028	111	42930	8410	57532	55519	1524	53	0	341
Rajshahi	121450	4786	49071	1661	75014	61171	1133	540	0	4067
Sirajganj	154171	965	74419	831	77587	81480	2731	183	0	324
Rangpur Division	1056350	969	493453	22895	552623	549141	25285	8402	0	4769
Dinajpur	189157	597	87387	5172	101916	97439	1867	3325	0	423
Gaibandha	194966	23	91835	1242	102972	100911	333	0	0	1036
Kurigram	202659	41	94876	4441	108605	111249	18155	66	0	1123
Lalmonirhat	66929	56	29277	1818	37765	37769	4304	4824	0	562
Nilphamari	89964	42	41613	3287	44982	44982	42	0	0	287
Panchagarh	72259	210	35336	524	36229	36130	24	173	0	717
Rangpur	157865	0	71955	6388	78859	79367	559	0	0	562
Thakurgaon	82551	0	41175	22	41294	41294	0	14	0	59
Sylhet Division	687603	1500	146135	78968	391142	409136	91134	6222	0	22073
Habiganj	97038	26	29610	10105	57297	60977	9084	0	0	204
Moulvibazar	94731	232	32803	4961	53450	45866	13104	1065	0	11487
Sunamganj	298927	745	36054	49145	156878	197168	46155	3089	0	8301
Sylhet	196908	497	47669	14757	123517	105125	22791	2068	0	2081

Table 86: Distribution of Cause of Main Disease for Insufficient During/Domestic Water Supply for During/ Post Disaster Period by Division and District, 2015-2020									
Division/District	Household	Type of Disease							
		Diarrhoea	Dysentery	Skin Disease	Cold/ Cough	Fever	Jaundice	Cholera	Others
1	2	3	4	5	6	7	8	9	10
Total	428079	188963	86563	134723	172818	101434	47507	8025	15818
Barishal Division	78943	31914	14423	27731	29798	18920	16050	1403	2094
Barguna	2277	1138	89	255	750	510	35	0	130
Barishal	25907	10490	2747	5956	8095	4557	8143	906	588
Bhola	16861	7006	3111	12319	4401	2674	869	194	221
Jhalokati	6168	1914	266	1900	3659	2521	196	92	93
Patuakhali	12542	3801	3224	6015	9013	4209	6390	159	653
Pirojpur	15188	7564	4987	1287	3879	4448	418	51	408
Chattogram Division	55981	19199	5698	23767	31818	15256	4697	2967	4061
Bandarban	4985	2667	645	1619	1828	993	713	72	79
Brahmanbaria	826	309	147	154	216	168	72	0	0
Chandpur	4677	940	236	2801	2868	1217	41	98	90
Chattogram	5062	1493	281	1964	1377	856	146	261	392
Cumilla	1398	628	150	256	244	67	357	309	0
Coxs bazar	8902	499	2189	3039	5753	2324	511	1603	716
Feni	11557	4916	626	4384	5583	3083	875	0	1526
Khagrachhari	4090	1964	675	2705	3190	1675	799	435	1132
Lakshmipur	1830	757	283	809	610	245	360	18	64
Noakhali	10462	3450	448	5821	9285	4154	736	170	0
Rangamati	2193	1576	19	215	866	475	87	0	61
Dhaka Division	46534	19094	5117	16408	12867	6976	3684	561	2217
Dhaka	418	226	53	25	69	28	0	0	53
Faridpur	449	217	0	27	70	17	96	12	27
Gazipur	126	87	0	2	96	32	5	0	0
Gopalganj	5308	1156	595	3396	3239	1678	116	0	350
Kishoreganj	11241	3739	533	7721	798	777	1014	0	481
Madaripur	2363	789	312	751	898	254	414	24	198

Table 86: Distribution of Cause of Main Disease for Insufficient During/Domestic Water Supply for During/ Post Disaster Period by Division and District, 2015-2020

Division/District	Household	Type of Disease							
		Diarrhoea	Dysentery	Skin Disease	Cold/ Cough	Fever	Jaundice	Cholera	Others
1	2	3	4	5	6	7	8	9	10
Manikganj	6436	3068	627	1158	712	629	966	32	69
Munshiganj	498	125	127	148	261	180	131	33	33
Narayanganj	436	315	182	33	32	10	0	0	0
Narsingdi	18	0	0	0	0	0	0	0	18
Rajbari	1376	162	82	663	202	0	56	0	296
Shariatpur	1386	635	267	380	137	240	71	0	0
Tangail	16480	8574	2339	2105	6353	3130	815	461	692
Khulna Division	58483	28991	24235	16717	15642	9528	1225	202	2977
Bagerhat	18811	8945	8932	2600	4036	3403	56	13	522
Chuadanga	203	93	0	110	0	0	0	0	0
Jashore	1341	375	84	882	856	162	0	0	25
Jhenaidah	1251	556	0	0	189	77	545	119	0
Khulna	20692	8756	8775	11599	7810	3842	149	71	1839
Kushtia	267	77	52	105	161	30	45	0	3
Magura	252	252	0	0	0	126	0	0	126
Meherpur	0	0	0	0	0	0	0	0	0
Narail	1161	495	259	174	147	0	212	0	272
Satkhira	14505	9443	6133	1247	2442	1889	219	0	190
Mymensingh Division	51186	24075	9217	11543	14267	15972	12576	746	1137
Jamalpur	25127	15210	5421	1180	5090	7226	342	243	535
Mymensingh	1501	649	237	140	390	849	101	0	96
Netrokona	23852	7777	3559	10099	8787	7897	11911	461	506
Sherpur	706	439	0	124	0	0	222	42	0
Rajshahi Division	16568	6875	1708	2636	6580	3160	583	365	1189
Bogura	2833	645	678	733	1501	776	0	0	67
Joypurhat	346	186	91	55	176	91	0	0	0
Naogaon	4859	2193	133	865	2732	1368	52	0	65
Natore	161	101	0	0	18	42	24	0	0
Chapainababganj	73	0	0	0	41	0	0	0	32
Pabna	3096	1838	81	137	352	196	0	94	620
Rajshahi	1265	446	455	123	488	86	0	177	109
Sirajganj	3934	1467	269	722	1272	601	507	95	296
Rangpur Division	62355	33168	14797	21759	34348	16961	4808	1228	627
Dinajpur	10884	4905	1198	2527	4745	2395	981	97	368
Gaibandha	5644	2481	1953	1029	886	417	178	0	239
Kurigram	21738	11547	7044	14300	17372	7789	2227	298	0
Lalmonirhat	9826	5974	1123	1222	4182	2686	1150	565	20
Nilphamari	9702	5140	3123	2349	5907	2945	101	0	0
Panchagarh	460	224	0	191	45	45	0	0	0
Rangpur	3994	2825	357	113	1140	619	172	269	0
Thakurgaon	107	71	0	28	71	63	0	0	0
Sylhet Division	58029	25647	11368	14162	27498	14661	3884	551	1515
Habiganj	13718	5003	5349	1992	5980	2484	916	168	848
Moulvibazar	3197	1784	711	469	495	300	1552	0	44
Sunamganj	32799	15591	3681	7845	17791	9531	826	262	320
Sylhet	8315	3269	1627	3857	3232	2346	590	122	304

Table 87: Distribution of Treatment Facilities Received Due to Insufficient Water Supply for Disease by Division and District, 2015-2020													
Division/District	Household	Received Treatment											
		Do not do anything	Self-treatment	Medicine shop/ Pharmacy	Kobiraj/Ohja	MBBS Doctor	District Government Hospital	Upazila Health & Family Welfare Clinic	Union Health & Family Welfare Clinic	Community Clinic	Village doctor	Homeo doctor	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	428079	1125	48949	174145	14750	61812	60072	91151	49720	64466	177501	7095	9411
Barishal Division	78943	160	9616	32756	1573	18693	15311	26142	8251	14218	25785	2044	2311
Barguna	2277	0	773	328	0	815	394	518	590	6	414	0	54
Barishal	25907	160	1350	10052	678	2664	2106	11403	4932	9189	3528	644	450
Bhola	16861	0	134	6726	208	5055	6702	7858	852	965	4966	431	0
Jhalokati	6168	0	522	3047	27	3676	1538	12	276	414	744	27	70
Patuakhali	12542	0	5359	9545	547	4034	2531	5657	1073	2597	6060	580	1737
Pirojpur	15188	0	1479	3058	113	2450	2040	694	528	1047	10072	362	0
Chattogram Division	55981	385	11623	28984	1584	8996	8936	10525	5633	5898	21817	641	5109
Bandarban	4985	0	211	2887	118	415	320	1615	455	1431	1930	40	61
Brahmanbaria	826	0	0	475	72	103	188	48	44	0	244	0	0
Chandpur	4677	0	1807	2891	54	828	536	163	294	175	1871	41	766
Chattogram	5062	31	719	1156	0	879	1039	1965	383	599	1884	0	0
Cumilla	1398	0	169	371	278	193	17	367	47	0	668	157	0
Coxs bazar	8902	0	526	472	0	2039	614	1839	3196	2463	3545	240	1568
Feni	11557	191	7048	6936	797	2142	4636	713	129	208	6035	79	160
Khagrachhari	4090	0	683	3371	3	1333	370	2756	346	264	2859	80	2553
Lakshmipur	1830	0	6	560	0	409	157	517	226	162	887	6	0
Noakhali	10462	163	454	8267	211	594	918	434	228	124	1802	0	0
Rangamati	2193	0	0	1598	51	60	143	107	286	472	92	0	0
Dhaka Division	46534	239	7045	22766	1137	2689	5902	2266	1657	3663	24793	1023	380
Dhaka	418	0	0	401	0	83	53	0	0	0	0	0	0
Faridpur	449	0	113	96	96	0	12	0	8	61	166	0	0
Gazipur	126	0	7	122	0	0	2	0	0	29	5	0	0
Gopalganj	5308	36	2774	2568	116	335	543	498	262	556	3666	173	0
Kishoreganj	11241	20	0	1019	159	203	704	319	20	948	8914	97	77
Madaripur	2363	50	267	529	0	627	745	475	233	104	444	30	33
Manikganj	6436	0	36	5053	616	0	496	119	522	1100	967	131	44
Munshiganj	498	0	0	129	6	59	0	212	81	30	92	0	0
Narayanganj	436	0	304	254	0	33	24	7	0	0	0	0	0
Narsingdi	18	0	0	0	0	0	0	0	0	0	0	0	18
Rajbari	1376	0	232	271	22	127	180	15	15	343	492	574	0

Table 87: Distribution of Treatment Facilities Received Due to Insufficient Water Supply for Disease by Division and District, 2015-2020													
Division/District	Household	Received Treatment											
		Do not do anything	Self-treatment	Medicine shop/ Pharmacy	Kobiraj/Ohja	MBBS Doctor	District Government Hospital	Upazila Health & Family Welfare Clinic	Union Health & Family Welfare Clinic	Community Clinic	Village doctor	Homeo doctor	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Shariatpur	1386	0	0	1162	0	18	176	0	0	190	145	18	0
Tangail	16480	132	3313	11161	122	1203	2965	622	516	302	9901	0	208
Khulna Division	58483	146	7131	23144	127	5336	5158	10031	3768	6430	33725	210	580
Bagerhat	18811	106	1968	11675	0	2810	2175	1798	788	2428	9367	49	0
Chuadanga	203	0	0	61	0	32	55	0	0	0	55	0	0
Jashore	1341	0	585	685	0	0	41	329	41	106	897	79	25
Jhenaidah	1251	0	0	0	0	0	129	895	0	0	475	0	0
Khulna	20692	40	155	2864	23	2007	1530	6272	2205	823	11859	29	70
Kushtia	267	0	0	129	0	0	0	55	52	0	109	0	0
Magura	252	0	0	0	0	0	0	0	0	0	252	0	0
Meherpur	0	0	0	0	0	0	0	0	0	0	0	0	0
Narail	1161	0	66	439	52	212	260	54	35	142	486	0	0
Satkhira	14505	0	4356	7292	52	274	968	627	648	2931	10226	52	485
Mymensingh Division	51186	68	1431	15024	7720	11302	11606	11966	9245	13452	11448	506	175
Jamalpur	25127	0	1252	3111	0	7194	8314	5163	487	5562	6799	108	0
Mymensingh	1501	8	0	941	163	107	107	157	107	363	630	398	24
Netrokona	23852	60	178	10759	7516	3797	2981	6542	8651	7527	4019	0	151
Sherpur	706	0	0	213	42	204	204	104	0	0	0	0	0
Rajshahi Division	16568	55	830	5547	1023	1239	1717	3758	2697	2395	7168	158	79
Bogura	2833	0	0	1208	64	74	132	714	344	79	1869	0	0
Joypurhat	346	0	116	70	0	55	85	0	91	0	45	0	0
Naogaon	4859	0	445	2162	284	225	720	1669	1652	1991	1191	0	0
Natore	161	0	61	71	0	0	115	0	0	0	42	0	24
Chapainababganj	73	0	0	9	0	0	0	0	0	0	73	0	0
Pabna	3096	0	0	13	0	0	229	956	192	0	2065	0	0
Rajshahi	1265	55	140	667	0	152	98	114	95	95	835	0	55
Sirajganj	3934	0	69	1347	675	733	338	304	322	229	1048	158	0
Rangpur Division	62355	50	6980	18774	1504	8462	6010	8932	5254	9892	31865	1517	411
Dinajpur	10884	0	589	2668	443	1960	688	711	977	1219	5304	668	231
Gaibandha	5644	0	58	3951	0	391	421	236	292	155	1675	77	0
Kurigram	21738	0	4803	7283	764	1092	1218	520	3137	3204	12077	408	180
Lalmonirhat	9826	50	1503	2260	241	1536	617	5025	577	4720	7144	259	0

Table 87: Distribution of Treatment Facilities Received Due to Insufficient Water Supply for Disease by Division and District, 2015-2020													
Division/District	Household	Received Treatment											
		Do not do anything	Self-treatment	Medicine shop/ Pharmacy	Kobiraj/Ohja	MBBS Doctor	District Government Hospital	Upazila Health & Family Welfare Clinic	Union Health & Family Welfare Clinic	Community Clinic	Village doctor	Homeo doctor	Others
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Nilphamari	9702	0	0	1015	0	3204	1582	2318	101	594	4244	105	0
Panchagarh	460	0	27	295	0	70	0	49	0	0	85	0	0
Rangpur	3994	0	0	1301	57	145	1456	57	170	0	1336	0	0
Thakurgaon	107	0	0	0	0	63	28	16	0	0	0	0	0
Sylhet Division	58029	21	4294	27151	82	5095	5432	17531	13216	8518	20901	996	367
Habiganj	13718	0	1373	3492	0	1122	1147	4650	4289	315	2798	0	16
Moulvibazar	3197	0	0	2739	0	153	138	0	0	179	1821	0	44
Sunamganj	32799	21	2798	17237	82	3595	3467	9775	7574	7453	14489	940	188
Sylhet	8315	0	123	3683	0	224	680	3106	1353	572	1792	56	119

Table 88: Distribution of Respondent's Knowledge and Perception About Climate Change by Division and District, 2015-2020						
Division/District	Knowledge and Perception					
	Total	Long-term changes of climatic conditions due to variation in natural processes or due to human activities	Regional variation in temperature and rainfall	Extreme events that cause colossal and sudden loss of human life and infrastructure	Others	Do not know
1	2	3	4	5	6	7
Total	7515977	4537411	1401991	1255153	155606	165817
Barishal Division	932266	549697	160168	181827	23670	16904
Barguna	114883	58556	30176	20979	3307	1865
Barishal	290192	177913	47540	43655	11473	9611
Bhola	143986	90678	20926	29968	1080	1334
Jhalokati	87116	51140	15143	16094	3547	1192
Patuakhali	147613	87507	25483	28913	3826	1884
Pirojpur	148476	83903	20900	42217	437	1019
Chattogram Division	771852	475314	134393	139141	10612	12392
Bandarban	29747	18428	4310	3772	2511	726
Brahmanbaria	63199	44135	9883	6419	775	1988
Chandpur	95302	55677	22921	11796	3032	1877
Chattogram	164737	112628	22096	26872	463	2677
Cumilla	50895	30876	12266	6155	776	822
Coxs bazar	85716	54882	11611	17117	1350	755
Feni	79932	38840	14580	25122	716	675
Khagrachhari	29184	17415	5135	6286	108	241
Lakshmipur	62223	36827	10397	14027	434	537
Noakhali	82001	49592	16968	13243	323	1875
Rangamati	28915	16013	4225	8333	124	220
Dhaka Division	1190889	733683	231814	168337	28569	28485
Dhaka	86897	61444	12151	11146	926	1230
Faridpur	71764	40155	12714	14701	2903	1291
Gazipur	24468	13727	5683	3287	1036	736
Gopalganj	165566	81772	38526	39463	3410	2395
Kishoreganj	123859	73803	25646	16711	3131	4569
Madaripur	84157	56287	15887	5644	4108	2231
Manikganj	119677	72385	23408	20984	1453	1447
Munshiganj	25111	15390	5257	2723	753	989
Narayanganj	34514	23263	7418	2570	556	708
Narsingdi	29121	17605	6941	3237	334	1004
Rajbari	68151	35801	15068	9362	6377	1543
Shariatpur	64236	51102	8603	2888	125	1518
Tangail	293367	190951	54511	35621	3458	8825
Khulna Division	1009247	631216	166932	173390	19726	17984
Bagerhat	157901	108501	24519	19928	2894	2059
Chuadanga	60533	30627	19021	8673	930	1282
Jashore	89593	57373	13456	9017	7088	2659
Jhenaidah	138539	96038	19362	18547	1828	2763
Khulna	177433	97923	29252	43283	4079	2896
Kushtia	26573	13990	4822	7458	43	260
Magura	75320	37962	15299	18529	1598	1932
Meherpur	30349	19037	5867	5035	57	353
Narail	38521	25217	9180	1777	1156	1190
Satkhira	214486	144547	26153	41142	54	2590
Mymensingh Division	722557	398615	151206	145895	12391	14450
Jamalpur	239452	147003	49656	31581	5117	6096
Mymensingh	117825	67096	26826	20075	966	2862
Netrokona	285089	141085	55116	81568	3735	3585
Sherpur	80191	43431	19608	12672	2573	1907
Rajshahi Division	1145212	724722	198498	156104	35182	30707
Bogura	294676	185058	51114	34003	15600	8901
Joypurhat	57483	30110	11168	12278	2586	1341
Naogaon	326798	202439	59235	52584	5580	6960

Table 88: Distribution of Respondent's Knowledge and Perception About Climate Change by Division and District, 2015-2020						
Division/District	Knowledge and Perception					
	Total	Long-term changes of climatic conditions due to variation in natural processes or due to human activities	Regional variation in temperature and rainfall	Extreme events that cause colossal and sudden loss of human life and infrastructure	Others	Do not know
1	2	3	4	5	6	7
Natore	41279	35908	3359	1264	333	414
Chapainababganj	43329	27979	7703	4878	1155	1613
Pabna	106028	66930	17120	19945	499	1534
Rajshahi	121450	86686	17608	11925	1881	3351
Sirajganj	154171	89613	31190	19228	7546	6594
Rangpur Division	1056350	652777	214561	145562	14659	28792
Dinajpur	189157	118026	41796	21481	2577	5278
Gaibandha	194966	130704	30662	29343	875	3382
Kurigram	202659	113687	51223	26233	4836	6680
Lalmonirhat	66929	42851	13120	7620	1730	1609
Nilphamari	89964	53666	15086	18845	536	1830
Panchagarh	72259	41960	15521	10336	1817	2625
Rangpur	157865	92570	32597	28132	1473	3093
Thakurgaon	82551	59314	14557	3571	815	4294
Sylhet Division	687603	371388	144418	144897	10796	16104
Habiganj	97038	54266	16398	24222	608	1543
Moulvibazar	94731	55371	22597	11826	3560	1377
Sunamganj	298927	165409	58260	62716	3051	9491
Sylhet	196908	96342	47163	46133	3577	3692

Table 89: Distribution of Respondent's Knowledge and Perception About Main Impact of Climate Change by Division and District, 2015-2020									
Division/District	Total Household	Knowledge and Perception							
		Sea Level Rise	Drought/ Dryness	Flood/Water logging	Salinity	Storm/Tornado /Hailstorm	Tidal surge/ Cyclone/Hurricane	Others	Do not Know
1	2	3	4	5	6	7	8	9	10
Total	7515977	2675400	2673063	5091716	322905	265343	657856	0	144888
Barishal Division	932266	404404	420053	492320	57756	27738	103061	0	14350
Barguna	114883	55076	59584	33114	2425	2892	13277	0	1258
Barishal	290192	85542	82758	202322	10107	6806	32292	0	8971
Bhola	143986	72710	79505	82495	7275	5736	17721	0	1179
Jhalokati	87116	41543	50453	35989	15314	4873	13075	0	899
Patuakhali	147613	86177	54881	74444	17049	3838	12500	0	1382
Pirojpur	148476	63356	92873	63956	5585	3594	14197	0	661
Chattogram Division	771852	305438	344984	526184	41198	25437	78867	0	10259
Bandarban	29747	9280	10713	18370	2227	928	4773	0	680
Brahmanbaria	63199	22518	18230	42826	114	1536	5949	0	1899
Chandpur	95302	27297	32177	70434	498	3429	5822	0	1399
Chattogram	164737	58405	53218	132932	16788	3929	16742	0	1501
Cumilla	50895	23084	25437	40135	1292	2113	3811	0	617
Coxs bazar	85716	42842	51483	42873	8781	2156	12598	0	397
Feni	79932	35083	55287	58250	5606	3574	9477	0	442
Khagrachhari	29184	18348	14761	14686	601	2192	6398	0	248
Lakshmipur	62223	35287	37947	25449	3167	2111	4805	0	608
Noakhali	82001	22261	33015	59808	1901	2281	7154	0	2036
Rangamati	28915	11035	12716	20421	223	1187	1338	0	432
Dhaka Division	1190889	404831	392662	856212	31815	43851	90301	0	25576
Dhaka	86897	24648	21887	78121	237	3004	2140	0	1141
Faridpur	71764	35381	33864	44179	2819	4283	7416	0	882
Gazipur	24468	6609	7373	16823	349	821	2159	0	642
Gopalganj	165566	76611	89359	103250	9582	8824	11737	0	1989
Kishoreganj	123859	16898	12815	92633	259	1203	8982	0	4615
Madaripur	84157	31856	31283	56861	1250	3699	9734	0	2157
Manikganj	119677	62151	70463	69252	1057	6588	10207	0	752
Munshiganj	25111	6721	5544	18318	484	816	2335	0	880
Narayanganj	34514	16755	15773	28611	4538	1551	3155	0	519
Narsingdi	29121	7656	3758	20695	95	619	1456	0	1058
Rajbari	68151	20453	19710	43707	2232	2585	10101	0	1367
Shariatpur	64236	19935	21893	47623	1108	2218	3010	0	1237
Tangail	293367	79158	58939	236137	7807	7641	17869	0	8336

Table 89: Distribution of Respondent's Knowledge and Perception About Main Impact of Climate Change by Division and District, 2015-2020									
Division/District	Total Household	Knowledge and Perception							
		Sea Level Rise	Drought/ Dryness	Flood/Water logging	Salinity	Storm/Tornado /Hailstorm	Tidal surge/ Cyclone/Hurricane	Others	Do not Know
1	2	3	4	5	6	7	8	9	10
Khulna Division	1009247	465759	469596	494408	115502	48325	116162	0	15292
Bagerhat	157901	55526	88683	82709	28065	5666	16216	0	1501
Chuadanga	60533	29984	19794	20163	879	3730	5192	0	1001
Jashore	89593	29428	41148	60953	1940	2489	9197	0	2319
Jhenaidah	138539	64981	62753	80546	5974	8547	23605	0	2937
Khulna	177433	102829	95745	99224	53494	10783	24411	0	2087
Kushtia	26573	16624	11930	12444	476	2285	1988	0	218
Magura	75320	32614	25668	34236	940	4065	8778	0	1367
Meherpur	30349	13509	18139	14353	142	1331	1735	0	314
Narail	38521	14162	16079	25239	3088	1635	2849	0	847
Satkhira	214486	106103	89658	64541	20505	7795	22191	0	2703
Mymensingh Division	722557	204465	173406	551648	13389	18832	39553	0	12717
Jamalpur	239452	58309	48549	186491	2371	4630	17502	0	5621
Mymensingh	117825	30961	15487	87587	3339	2993	5269	0	2869
Netrokona	285089	87499	91820	214950	3392	8822	13444	0	2871
Sherpur	80191	27695	17550	62619	4288	2387	3338	0	1356
Rajshahi Division	1145212	380000	363175	785150	19289	45623	88456	0	26748
Bogura	294676	96806	60919	195576	1662	13141	18459	0	7670
Joypurhat	57483	25313	14974	32096	597	3235	6442	0	1255
Naogaon	326798	96530	104073	220544	2803	9257	28900	0	6566
Natore	41279	13399	14143	29174	385	1643	2178	0	502
Chapainababganj	43329	8249	5394	24076	26	1095	5965	0	1601
Pabna	106028	54390	66860	83001	8867	6640	6018	0	1382
Rajshahi	121450	47828	58135	95921	1354	6254	7366	0	2430
Sirajganj	154171	37485	38676	104762	3594	4358	13127	0	5343
Rangpur Division	1056350	313985	311958	827065	18773	32923	86635	0	25356
Dinajpur	189157	63234	43480	134265	2159	5672	9850	0	4844
Gaibandha	194966	77760	81494	147780	1090	6789	20743	0	2293
Kurigram	202659	35150	62208	176772	1513	4628	26902	0	6180
Lalmonirhat	66929	31111	20882	54991	4642	3510	6286	0	1380
Nilphamari	89964	33657	29907	75007	776	4617	5222	0	1278
Panchagarh	72259	24766	7210	45678	220	2935	4548	0	2172
Rangpur	157865	42962	60151	122834	8313	4079	7760	0	2935
Thakurgaon	82551	5345	6626	69738	58	694	5326	0	4275

Table 89: Distribution of Respondent's Knowledge and Perception About Main Impact of Climate Change by Division and District, 2015-2020									
Division/District	Total Household	Knowledge and Perception							
		Sea Level Rise	Drought/ Dryness	Flood/Water logging	Salinity	Storm/Tornado /Hailstorm	Tidal surge/ Cyclone/Hurricane	Others	Do not Know
1	2	3	4	5	6	7	8	9	10
Sylhet Division	687603	196518	197230	558728	25183	22614	54820	0	14590
Habiganj	97038	36289	32299	80283	8681	3780	6920	0	1605
Moulvibazar	94731	23213	44466	74723	4176	2353	8649	0	992
Sunamganj	298927	57926	60622	233248	3821	7021	28732	0	8617
Sylhet	196908	79090	59843	170474	8505	9459	10519	0	3375

Table 90: Distribution of Respondent's Knowledge and Perception About Disaster by Division and District, 2015-2020						
Division/District	Knowledge and perception					
	Total	Critical situation created by nature or human induced	Usual process that occurs from time to time	Happens without any reason	Others	Do not know
1	2	3	4	5	6	7
Total	7515977	4108010	1655747	1607423	0	144797
Barishal Division	932266	506990	194882	216286	0	14109
Barguna	114883	53930	24889	34395	0	1669
Barishal	290192	181318	54075	46884	0	7915
Bhola	143986	69315	38417	34816	0	1438
Jhalokati	87116	48753	15057	22511	0	795
Patuakhali	147613	89292	24728	32282	0	1311
Pirojpur	148476	64382	37715	45398	0	982
Chattogram Division	771852	430849	167396	162625	0	10982
Bandarban	29747	20042	4340	4801	0	563
Brahmanbaria	63199	37816	14808	8788	0	1787
Chandpur	95302	45306	21213	27159	0	1624
Chattogram	164737	98139	32151	32477	0	1969
Cumilla	50895	27507	10889	11828	0	671
Coxs bazar	85716	49367	18137	17319	0	893
Feni	79932	37382	18734	23288	0	529
Khagrachhari	29184	17196	4447	7278	0	263
Lakshmipur	62223	35130	13963	12618	0	512
Noakhali	82001	50420	20850	8687	0	2044
Rangamati	28915	12542	7864	8380	0	128
Dhaka Division	1190889	685949	269636	209256	0	26048
Dhaka	86897	59029	14653	11987	0	1228
Faridpur	71764	37444	18116	15327	0	878
Gazipur	24468	14293	4533	4891	0	751
Gopalganj	165566	69144	57427	36606	0	2388
Kishoreganj	123859	70427	20936	28140	0	4356
Madaripur	84157	59655	12774	9290	0	2439
Manikganj	119677	60070	23397	35367	0	843
Munshiganj	25111	14174	4115	5956	0	867
Narayanganj	34514	22722	7272	3947	0	573
Narsingdi	29121	16935	5532	5566	0	1089
Rajbari	68151	36215	15923	14800	0	1213
Shariatpur	64236	45801	8228	8743	0	1464
Tangail	293367	180040	76731	28636	0	7959
Khulna Division	1009247	550606	201393	242037	0	15211
Bagerhat	157901	84534	32199	39235	0	1933
Chuadanga	60533	26978	14370	18245	0	939
Jashore	89593	57213	17911	12244	0	2226
Jhenaidah	138539	86473	25151	24785	0	2130
Khulna	177433	86424	30026	58885	0	2098
Kushtia	26573	15227	6559	4553	0	233
Magura	75320	33993	15416	24278	0	1633
Meherpur	30349	17920	5914	6190	0	325
Narail	38521	23310	8595	5578	0	1037
Satkhira	214486	118535	45251	48043	0	2657
Mymensingh Division	722557	359650	174500	174387	0	14021
Jamalpur	239452	129577	54884	49172	0	5819
Mymensingh	117825	68738	31109	15164	0	2814
Netrokona	285089	119006	67907	94817	0	3358
Sherpur	80191	42327	20599	15234	0	2030
Rajshahi Division	1145212	642633	233819	243077	0	25683
Bogura	294676	175382	61302	50248	0	7744
Joypurhat	57483	30950	11339	13771	0	1423
Naogaon	326798	159210	72266	89759	0	5562
Natore	41279	33353	4883	2505	0	538
Chapainababganj	43329	25454	8581	7813	0	1480
Pabna	106028	60597	20812	23395	0	1224

Table 90: Distribution of Respondent's Knowledge and Perception About Disaster by Division and District, 2015-2020						
Division/District	Knowledge and perception					
	Total	Critical situation created by nature or human induced	Usual process that occurs from time to time	Happens without any reason	Others	Do not know
1	2	3	4	5	6	7
Rajshahi	121450	78290	22597	17867	0	2697
Sirajganj	154171	79397	32039	37719	0	5015
Rangpur Division	1056350	589194	244511	198289	0	24356
Dinajpur	189157	98711	49660	36236	0	4550
Gaibandha	194966	96948	55625	39971	0	2422
Kurigram	202659	127059	41274	29282	0	5044
Lalmonirhat	66929	39423	14809	11462	0	1235
Nilphamari	89964	44349	20349	23776	0	1489
Panchagarh	72259	44089	13663	12297	0	2211
Rangpur	157865	80875	34638	39133	0	3219
Thakurgaon	82551	57740	14492	6133	0	4186
Sylhet Division	687603	342139	169611	161467	0	14387
Habiganj	97038	51394	21367	22580	0	1697
Moulvibazar	94731	46055	27269	20159	0	1248
Sunamganj	298927	156474	70110	64115	0	8228
Sylhet	196908	88216	50865	54613	0	3213

Table 91: Distribution of Respondent's Knowledge and Perception About Disaster Management by Division and District, 2015-2020						
Division/District	Knowledge and perception					
	Total	To reduce pre during & post disaster loss in a systematic manner is disaster management	Assist only affected people during disaster is disaster management	To stand beside the affected people only is disaster management	Others	Do not know
1	2	3	4	5	6	7
Total	7515977	4553332	1657627	1146267	0	158751
Barishal Division	932266	602371	190560	123522	0	15814
Barguna	114883	75605	22810	15480	0	987
Barishal	290192	205782	51112	23617	0	9682
Bhola	143986	89300	29074	24118	0	1495
Jhalokati	87116	53362	19016	13535	0	1202
Patuakhali	147613	91985	33773	20202	0	1653
Pirojpur	148476	86337	34774	26570	0	795
Chattogram Division	771852	448917	184327	126800	0	11809
Bandarban	29747	20015	4889	4165	0	678
Brahmanbaria	63199	39583	13572	8253	0	1791
Chandpur	95302	56648	20952	15587	0	2116
Chattogram	164737	91334	51036	20779	0	1588
Cumilla	50895	27629	10539	12099	0	628
Coxs bazar	85716	50140	17595	17068	0	913
Feni	79932	39874	18237	21047	0	775
Khagrachhari	29184	23507	2641	2794	0	242
Lakshmipur	62223	32237	18545	10828	0	613
Noakhali	82001	55110	20006	4677	0	2209
Rangamati	28915	12842	6315	9502	0	256
Dhaka Division	1190889	754949	241799	165749	0	28392
Dhaka	86897	51734	22705	11118	0	1340
Faridpur	71764	36978	17278	16473	0	1035
Gazipur	24468	14992	5052	3659	0	765
Gopalganj	165566	95678	38341	29180	0	2367
Kishoreganj	123859	75131	22716	21349	0	4664
Madaripur	84157	52414	17206	12269	0	2268
Manikganj	119677	84332	17734	16751	0	860
Munshiganj	25111	13927	4902	5446	0	836
Narayanganj	34514	21795	7683	4339	0	697

Table 91: Distribution of Respondent's Knowledge and Perception About Disaster Management by Division and District, 2015-2020						
Division/District	Knowledge and perception					
	Total	To reduce pre during & post disaster loss in a systematic manner is disaster management	Assist only affected people during disaster is disaster management	To stand beside the affected people only is disaster management	Others	Do not know
1	2	3	4	5	6	7
Narsingdi	29121	16822	5055	6078	0	1166
Rajbari	68151	42265	12573	12221	0	1092
Shariatpur	64236	46289	8105	8480	0	1362
Tangail	293367	202590	62450	18388	0	9939
Khulna Division	1009247	613560	204977	173987	0	16722
Bagerhat	157901	89140	29150	37410	0	2201
Chuadanga	60533	28069	12577	18792	0	1095
Jashore	89593	60735	17444	9135	0	2279
Jhenaidah	138539	92268	27363	16338	0	2570
Khulna	177433	101803	37626	35354	0	2650
Kushtia	26573	18437	4960	2939	0	237
Magura	75320	44311	17209	12076	0	1724
Meherpur	30349	20532	6856	2540	0	423
Narail	38521	25476	7015	4895	0	1134
Satkhira	214486	132789	44778	34509	0	2411
Mymensingh Division	722557	405644	180244	122631	0	14038
Jamalpur	239452	133541	51198	49229	0	5485
Mymensingh	117825	70560	30159	14125	0	2980
Netrokona	285089	159711	77310	44310	0	3758
Sherpur	80191	41832	21577	14966	0	1816
Rajshahi Division	1145212	669239	246256	200406	0	29310
Bogura	294676	175362	62713	47281	0	9319
Joypurhat	57483	28741	13285	14171	0	1285
Naogaon	326798	172651	72199	75308	0	6639
Natore	41279	31802	6482	2395	0	599
Chapainababganj	43329	29275	8155	4302	0	1597
Pabna	106028	64031	29045	11663	0	1290
Rajshahi	121450	78746	21867	17657	0	3180
Sirajganj	154171	88632	32510	27629	0	5400
Rangpur Division	1056350	651310	254893	122743	0	27405
Dinajpur	189157	111812	43610	28178	0	5557
Gaibandha	194966	108040	58945	25525	0	2457
Kurigram	202659	122159	50109	24849	0	5542
Lalmonirhat	66929	42792	17785	4944	0	1409
Nilphamari	89964	61334	17850	9088	0	1692
Panchagarh	72259	48725	14876	5950	0	2708
Rangpur	157865	97747	35693	20796	0	3629
Thakurgaon	82551	58701	16026	3412	0	4412
Sylhet Division	687603	407341	154571	110430	0	15261
Habiganj	97038	52436	25849	16904	0	1849
Moulvibazar	94731	54668	23578	15089	0	1396
Sunamganj	298927	182162	59444	48488	0	8833
Sylhet	196908	118075	45700	29949	0	3184

Table 92: Distribution of Respondent Received Financial/Rehabilitation Support from Government/ Non-government Agency During/Post Disaster Period by Division and District, 2015-2020										
Division/District	Received Financial/Rehabilitation Support			Government/Non-government Agency						
	Total	Not Got Financial Support from Organization during /after disaster	Got Financial Support from Organization during /after disaster	Local Society Welfare/Cooperative Society	Business enterprises	Local Elite Person	International organizations	NGOs	Government Organization	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	5779583	1736394	44072	139894	123921	8883	202760	1285353	66575
Barishal Division	932266	685997	246269	5393	16825	23614	3892	37510	189805	3544
Barguna	114883	86289	28594	2469	2132	589	2756	6743	23481	1433
Barishal	290192	210858	79334	1670	5178	12080	624	9013	56189	981
Bhola	143986	102605	41381	371	2683	2981	170	4151	32756	235
Jhalokati	87116	67631	19484	117	1662	143	0	386	17179	205
Patuakhali	147613	104899	42713	437	2694	4028	253	13147	35693	318
Pirojpur	148476	113714	34762	330	2475	3792	90	4071	24507	372
Chattogram Division	771852	589120	182732	4722	14461	16832	641	13980	138175	10581
Bandarban	29747	21559	8189	325	572	643	0	1790	5425	51
Brahmanbaria	63199	46143	17056	27	1231	789	0	327	13192	2365
Chandpur	95302	71904	23399	124	1721	3025	0	1552	17016	1018
Chattogram	164737	123491	41246	1152	3164	4531	0	1700	32445	1161
Cumilla	50895	42721	8174	12	936	230	0	188	6636	184
Coxs bazar	85716	60233	25482	694	1427	1782	586	4179	19337	168
Feni	79932	59673	20259	269	1481	3489	31	818	13327	1670
Khagrachhari	29184	21584	7600	1757	711	1044	24	1339	6503	2886
Lakshmipur	62223	51433	10791	0	1191	349	0	382	8549	395
Noakhali	82001	68069	13932	266	1540	683	0	808	10492	473
Rangamati	28915	22310	6604	97	487	265	0	896	5253	210
Dhaka Division	1190889	944185	246704	3992	22118	11236	337	20469	193151	8432
Dhaka	86897	70202	16695	165	1421	640	0	1117	13670	405
Faridpur	71764	57317	14448	159	1309	285	0	245	12254	400
Gazipur	24468	20558	3910	0	505	104	0	12	3243	78
Gopalganj	165566	136333	29233	91	3168	977	37	610	24104	366
Kishoreganj	123859	89884	33976	820	2113	297	117	4288	27753	3410
Madaripur	84157	63179	20978	72	1212	189	0	3871	15563	236
Manikganj	119677	92387	27290	550	1973	1314	0	2948	21265	376
Munshiganj	25111	19040	6071	410	454	879	5	798	4465	83
Narayanganj	34514	28394	6120	225	739	144	0	68	4398	582
Narsingdi	29121	24853	4268	37	494	12	0	25	3667	33

Division/District	Received Financial/Rehabilitation Support			Government/Non-government Agency						
	Total	Not Got Financial Support from Organization during /after disaster	Got Financial Support from Organization during /after disaster	Local Society Welfare/Cooperative Society	Business enterprises	Local Elite Person	International organizations	NGOs	Government Organization	Others
1	2	3	4	5	6	7	8	9	10	11
Rajbari	68151	55968	12184	0	1402	36	0	93	10465	187
Shariatpur	64236	47614	16621	1002	1218	2533	52	4807	8643	1116
Tangail	293367	238456	54910	462	6109	3826	126	1588	43659	1160
Khulna Division	1009247	801824	207423	5345	18207	8387	1894	15918	159781	5863
Bagerhat	157901	116944	40957	281	2858	2667	91	2240	32288	1631
Chuadanga	60533	48678	11855	78	1195	99	0	2000	8042	664
Jashore	89593	72150	17443	0	1813	446	85	1394	13225	480
Jhenaidah	138539	115861	22678	98	2622	932	0	553	18130	427
Khulna	177433	139105	38328	3181	2996	2097	1398	5169	25680	1253
Kushtia	26573	22418	4155	39	485	0	0	104	3479	53
Magura	75320	60013	15307	231	1477	544	0	374	12906	190
Meherpur	30349	23332	7017	707	558	108	0	158	6184	126
Narail	38521	31819	6702	13	618	235	0	709	5028	136
Satkhira	214486	171505	42981	717	3587	1259	320	3218	34820	903
Mymensingh Division	722557	555887	166670	2499	13318	6319	323	21201	123515	12500
Jamalpur	239452	183881	55571	1636	4369	4120	197	10115	38759	4709
Mymensingh	117825	98728	19096	184	2210	483	0	147	15180	893
Netrokona	285089	210350	74739	466	5255	1301	127	9851	54650	6783
Sherpur	80191	62928	17263	214	1483	416	0	1088	14926	115
Rajshahi Division	1145212	893301	251911	7218	22045	13081	880	35512	188085	5423
Bogura	294676	228369	66307	5353	5724	7136	0	10281	43200	1890
Joypurhat	57483	45722	11761	0	1134	10	0	1864	10425	0
Naogaon	326798	248494	78303	1208	5927	3714	0	9481	61673	1413
Natore	41279	34183	7096	0	698	215	0	453	5585	206
Chapainababganj	43329	36329	6999	0	1009	32	0	67	5861	71
Pabna	106028	87442	18586	0	2198	280	0	877	14646	586
Rajshahi	121450	101124	20327	0	2619	401	0	647	16685	120
Sirajganj	154171	111639	42532	657	2735	1294	880	11843	30012	1137
Rangpur Division	1056350	795226	261124	9891	19683	19982	887	47649	172822	10050
Dinajpur	189157	128566	60591	3115	3266	2353	720	18988	31165	5116
Gaibandha	194966	144367	50599	3413	3171	4601	28	10628	33468	1423

Division/District	Received Financial/Rehabilitation Support			Government/Non-government Agency						
	Total	Not Got Financial Support from Organization during /after disaster	Got Financial Support from Organization during /after disaster	Local Society Welfare/Cooperative Society	Business enterprises	Local Elite Person	International organizations	NGOs	Government Organization	Others
1	2	3	4	5	6	7	8	9	10	11
Kurigram	202659	148735	53924	1424	4132	7034	0	9351	35656	683
Lalmonirhat	66929	49110	17819	162	1160	866	112	5484	14275	327
Nilphamari	89964	69080	20883	214	1640	1588	0	1087	15431	1034
Panchagarh	72259	58012	14247	1017	1386	212	0	85	11077	569
Rangpur	157865	130146	27720	545	3117	3113	0	816	19858	699
Thakurgaon	82551	67211	15340	0	1811	214	27	1210	11891	201
Sylhet Division	687603	514043	173561	5012	13239	24470	28	10520	120019	10181
Habiganj	97038	77247	19791	591	1712	1108	0	1876	14403	442
Moulvibazar	94731	70635	24096	1700	1419	2639	0	2387	16217	821
Sunamganj	298927	216205	82721	1348	6689	11478	28	4283	57912	7137
Sylhet	196908	149955	46953	1373	3420	9246	0	1975	31487	1781

Division/District	Received Loan			Government/Non-government Agency						
	Total	Loan No	Loan Yes	Local Society Welfare/Cooperative Society	Local Mahajan	Relatives	Private Micro Loan	Govt. Bank	Private Bank	Others
1	2	3	4	5	6	7	8	9	10	11
Total	7515977	5502003	2013974	71600	84316	133855	1472332	228435	176899	15259
Barishal Division	932266	681809	250458	7506	5413	11577	175829	45156	34087	980
Barguna	114883	86520	28363	236	555	634	17589	9280	5649	173
Barishal	290192	203964	86228	2675	2167	5454	63173	14845	10601	201
Bhola	143986	100836	43151	124	1305	3711	34620	4022	1635	0
Jhalokati	87116	69759	17357	2060	496	485	9018	4781	1800	191
Patuakhali	147613	102942	44671	149	347	152	31013	7243	9801	8
Pirojpur	148476	117789	30688	2263	543	1141	20416	4986	4601	407
Chattogram Division	771852	581623	190229	5306	5259	17644	126883	27525	30830	1496
Bandarban	29747	22613	7134	417	136	215	5595	725	288	18
Brahmanbaria	63199	50360	12839	211	1014	1304	8742	1062	859	126
Chandpur	95302	79078	16225	288	206	1280	13055	1252	1304	71
Chattogram	164737	117242	47495	730	603	1016	33395	6360	8746	271

Table 93: Distribution of Respondent Received Loan from Government/Non-government Agency Before/During/Post Disaster Period by Division and District, 2015-2020										
Division/District	Received Loan			Government/Non-government Agency						
	Total	Loan No	Loan Yes	Local Society Welfare/Cooperative Society	Local Mahajan	Relatives	Private Micro Loan	Govt. Bank	Private Bank	Others
1	2	3	4	5	6	7	8	9	10	11
Cumilla	50895	38815	12080	336	629	2117	7694	1208	855	12
Coxs bazar	85716	62687	23029	165	300	1170	12649	1519	7481	228
Feni	79932	49620	30312	255	1354	6399	18082	5223	4746	324
Khagrachhari	29184	25414	3770	47	65	188	1995	1042	750	35
Lakshmipur	62223	51704	10519	229	196	619	7961	1350	649	157
Noakhali	82001	58839	23162	2512	335	3266	15676	6955	4992	114
Rangamati	28915	25250	3664	115	421	70	2037	829	160	140
Dhaka Division	1190889	894587	296302	9393	8693	19913	222240	32210	25849	2168
Dhaka	86897	70846	16051	1149	740	1172	9806	562	3779	90
Faridpur	71764	54525	17239	509	376	230	14354	1349	1214	67
Gazipur	24468	21494	2974	22	124	651	1746	366	325	5
Gopalganj	165566	113544	52022	2904	2268	3017	35919	5052	5991	148
Kishoreganj	123859	91999	31860	415	1906	4184	21844	5140	1275	357
Madaripur	84157	58337	25821	44	314	901	22960	2218	1344	276
Manikganj	119677	79307	40370	1039	949	363	31894	4990	2606	97
Munshiganj	25111	18427	6684	153	152	109	5179	917	375	2
Narayanganj	34514	32108	2406	130	89	617	1499	69	120	16
Narsingdi	29121	24356	4765	5	0	58	3889	625	462	16
Rajbari	68151	61062	7089	628	86	39	5483	418	178	317
Shariatpur	64236	30117	34119	433	62	607	30081	1527	2261	389
Tangail	293367	238464	54903	1961	1627	7964	37586	8978	5920	385
Khulna Division	1009247	712693	296554	14924	4955	12384	222556	38729	20589	3367
Bagerhat	157901	100576	57325	1803	418	2799	44778	10041	2663	421
Chuadanga	60533	32999	27534	3644	57	468	20329	2494	1733	211
Jashore	89593	63597	25996	499	270	383	19644	3215	2932	57
Jhenaidah	138539	103422	35117	415	479	647	30310	4707	395	375
Khulna	177433	110973	66460	4247	2444	6676	48883	4747	3688	657
Kushtia	26573	21020	5553	279	183	186	4125	718	263	0
Magura	75320	50939	24381	833	0	70	16057	4575	3877	201
Meherpur	30349	25582	4767	1172	21	642	2944	554	319	0
Narail	38521	31762	6759	63	477	31	4750	719	897	117
Satkhira	214486	171823	42663	1969	606	483	30736	6959	3823	1329
Mymensingh Division	722557	548473	174084	4935	21702	20413	104050	27763	16499	2100
Jamalpur	239452	166017	73435	931	3195	12433	41498	14859	9515	716

Table 93: Distribution of Respondent Received Loan from Government/Non-government Agency Before/During/Post Disaster Period by Division and District, 2015-2020										
Division/District	Received Loan			Government/Non-government Agency						
	Total	Loan No	Loan Yes	Local Society Welfare/Cooperative Society	Local Mahajan	Relatives	Private Micro Loan	Govt. Bank	Private Bank	Others
1	2	3	4	5	6	7	8	9	10	11
Mymensingh	117825	100636	17189	890	1762	2182	9904	3710	1465	92
Netrokona	285089	212273	72816	2242	14837	5292	46629	7323	4579	1292
Sherpur	80191	69547	10644	873	1907	505	6020	1870	939	0
Rajshahi Division	1145212	804721	340492	9913	7028	19481	274924	20819	18034	1943
Bogura	294676	199183	95492	3285	2123	7307	77457	3322	4624	874
Joypurhat	57483	40096	17386	58	336	122	14514	1315	1605	7
Naogaon	326798	231112	95685	2598	1176	2893	79094	8246	4417	58
Natore	41279	34243	7036	0	116	696	4959	535	863	66
Chapainababganj	43329	28933	14395	9	37	157	12875	1432	137	146
Pabna	106028	74960	31069	0	815	1524	25915	1583	1880	0
Rajshahi	121450	82592	38858	1255	216	3436	30252	2609	2865	389
Sirajganj	154171	113600	40570	2709	2209	3346	29859	1776	1642	403
Rangpur Division	1056350	717865	338486	10233	11605	16811	277054	23804	19164	1949
Dinajpur	189157	104968	84189	5253	5000	10744	63847	6320	4654	1315
Gaibandha	194966	134813	60154	154	1298	866	51460	4438	3819	85
Kurigram	202659	141871	60788	2360	1229	2270	51006	4733	2309	0
Lalmonirhat	66929	47123	19807	696	1306	82	16551	1417	695	43
Nilphamari	89964	54810	35153	489	1773	1098	25690	2986	4105	139
Panchagarh	72259	51297	20962	130	44	28	19710	519	589	136
Rangpur	157865	126798	31068	1092	927	1627	24751	1528	1660	79
Thakurgaon	82551	56186	26365	57	28	96	24038	1862	1334	151
Sylhet Division	687603	560234	127369	9390	19662	15634	68796	12429	11847	1256
Habiganj	97038	78058	18980	2885	7412	1812	10526	1852	545	0
Moulvibazar	94731	75363	19368	134	178	2180	14817	2037	638	60
Sunamganj	298927	235750	63177	764	11171	4833	32534	6621	10062	1046
Sylhet	196908	171064	25844	5606	902	6810	10920	1919	603	151

Table 94: Distribution of Respondent Received Amount of Loan from Government/Non-government Agency Before/During/Post Disaster Period by Division and District, 2015-2020						
Division/District	Number of Household by Amount Size					
	Total	1 - 9999	10000 - 24999	25000 - 49999	50000 - 99999	100000 +
1	2	3	4	5	6	7
Total	2013974	51862	501722	552202	531543	376646
Barishal Division	250458	4937	40545	57423	80978	66574
Barguna	28363	89	4820	5935	10253	7265
Barishal	86228	1836	14611	18915	24949	25918
Bhola	43151	739	5984	10805	17575	8048
Jhalokati	17357	937	3484	3106	5283	4548
Patuakhali	44671	938	6701	10904	15259	10869
Pirojpur	30688	398	4945	7758	7659	9927
Chattogram Division	190229	2837	34113	42793	56375	54111
Bandarban	7134	152	2130	2202	2033	617
Brahmanbaria	12839	276	1790	2343	3536	4895
Chandpur	16225	563	3721	4272	5180	2488
Chattogram	47495	425	9380	8247	15268	14176
Cumilla	12080	104	2322	1923	4144	3587
Coxs bazar	23029	243	4255	6682	7015	4835
Feni	30312	729	5110	8398	7197	8877
Khagrachhari	3770	79	557	1187	1399	548
Lakshmipur	10519	35	1674	3381	2911	2518
Noakhali	23162	153	2090	2593	7160	11166
Rangamati	3664	77	1084	1566	532	406
Dhaka Division	296302	4536	53767	69984	89837	78178
Dhaka	16051	159	2201	3019	4709	5963
Faridpur	17239	618	5058	2911	4113	4538
Gazipur	2974	177	642	488	962	706
Gopalganj	52022	638	7922	11978	16223	15261
Kishoreganj	31860	636	8137	8654	8837	5596
Madaripur	25821	154	3342	7418	8219	6687
Manikganj	40370	474	8534	8862	11400	11100
Munshiganj	6684	12	693	919	2162	2899
Narayanganj	2406	25	574	232	683	893
Narsingdi	4765	43	758	1213	1521	1231
Rajbari	7089	219	1381	1280	2199	2010
Shariatpur	34119	340	4366	7701	12940	8771
Tangail	54903	1041	10158	15309	15870	12524
Khulna Division	296554	7308	84284	86200	69598	49165
Bagerhat	57325	533	12066	16447	16146	12134
Chuadanga	27534	398	7047	8265	6607	5216
Jashore	25996	935	8308	7209	6093	3451
Jhenaidah	35117	528	9274	12037	7579	5698

Table 94: Distribution of Respondent Received Amount of Loan from Government/Non-government Agency Before/During/Post Disaster Period by Division and District, 2015-2020						
Division/District	Number of Household by Amount Size					
	Total	1 - 9999	10000 - 24999	25000 - 49999	50000 - 99999	100000 +
1	2	3	4	5	6	7
Khulna	66460	2625	21688	18599	14268	9280
Kushtia	5553	86	1554	1533	1270	1110
Magura	24381	775	8130	6595	4939	3943
Meherpur	4767	186	1713	1209	1231	428
Narail	6759	165	2165	1760	1603	1066
Satkhira	42663	1078	12339	12546	9861	6839
Mymensingh Division	174084	6972	43349	49263	45205	29294
Jamalpur	73435	2623	17055	18303	19988	15466
Mymensingh	17189	695	3723	4216	4231	4324
Netrokona	72816	3312	19759	23621	18025	8098
Sherpur	10644	342	2813	3123	2961	1405
Rajshahi Division	340492	8279	88699	104982	91321	47210
Bogura	95492	1861	23322	30573	28343	11394
Joypurhat	17386	365	5418	5151	3957	2495
Naogaon	95685	3423	25793	29672	23783	13014
Natore	7036	80	1294	1633	2400	1629
Chapainababganj	14395	462	4030	4554	3096	2253
Pabna	31069	646	7873	7859	9154	5537
Rajshahi	38858	896	7797	11567	10942	7656
Sirajganj	40570	546	13173	13973	9647	3232
Rangpur Division	338486	10134	106062	112310	75111	34869
Dinajpur	84189	3782	28856	23101	18741	9710
Gaibandha	60154	854	15037	23159	13734	7371
Kurigram	60788	2059	14987	20845	16601	6296
Lalmonirhat	19807	267	6591	5688	5188	2073
Nilphamari	35153	723	13945	13549	4253	2683
Panchagarh	20962	268	8146	7599	3958	990
Rangpur	31068	1094	9734	9971	7404	2864
Thakurgaon	26365	1088	8765	8398	5232	2882
Sylhet Division	127369	6858	50902	29247	23117	17245
Habiganj	18980	2301	6141	3861	4028	2650
Moulvibazar	19368	176	8660	3865	4371	2296
Sunamganj	63177	3314	27484	15089	10094	7195
Sylhet	25844	1066	8617	6432	4625	5105

Annex 02: Vulnerability Assessments

Table 01: Vulnerability Assessment of 10 (Ten) Income Group of Disaster-affected Household by Loss and Damage

Income Group of Household	Average Income (Tk)	Average Loss and Damage (Tk)								
		Total	Crops	Livestock & Feed	Poultry & Egg	Fishery	Land	Housing & Others	Homestead forestry	Total Household
1	2	3	4	5	6	7	8	9	10	11
Total	222652	238424	68915	9496	3589	8843	125312	17604	4665	7515977
Group_1 (Lowest income group)	4911	168058	38599	7669	2698	2815	98383	15463	2429	770511
Group_2	38678	213683	58200	8986	2967	4136	120991	15395	3009	741393
Group_3	71904	189263	48093	8319	2474	2703	106726	17944	3005	777891
Group_4	99987	180912	46218	8450	3133	3364	97848	18399	3499	774460
Group_5	123261	186739	48005	8157	2754	4685	101423	18064	3651	757723
Group_6	150614	201208	58273	8196	3183	5027	104696	17383	4450	762674
Group_7	183965	206751	59396	8381	2726	4922	108897	18006	4424	750976
Group_8	232006	258915	76344	8588	3592	7869	139458	17788	5276	733766
Group_9	319223	310605	99213	10518	3387	11809	162459	16417	6802	713961
Group_10 (Highest income group)	1041524	484258	163236	18084	9189	42629	219400	21208	10512	732622

Table 02: Change of Vulnerability Assessment of 05 (five) Income Group of Disaster-affected Household by Loss and Damage

Income Group of Household	Average Income (Tk.)	Average Loss and Damage (Tk.)								
		Total	Crops	Livestock & Feed	Poultry & Egg	Fishery	Land	Housing & Others	Homestead forestry	Total Household
1	2	3	4	5	6	7	8	9	10	11
Total	222652	238424	68915	9496	3589	8843	125312	17604	4665	7515977
Group_1 (Lowest income group)	21469	190431	48211	8315	2830	3463	109470	15430	2713	1511904
Group_2	85914	185097	47158	8384	2802	3033	102297	18171	3251	1552351
Group_3	136982	193997	53156	8177	2969	4857	103065	17722	4052	1520398
Group_4	207707	232531	67772	8483	3154	6379	124000	17898	4845	1484741
Group_5 (Highest income group)	685032	398552	131638	14350	6325	27418	191297	18843	8681	1446583

Table 03: Vulnerability Assessment of 10 (Ten) Loss & Damage Group of Disaster-affected Household by Income.

Loss & Damage Group of Household	Average Loss & Damage (Tk)	Average Income (Tk)				Total Household
		Total	Agriculture Crops	Non-agriculture Crops	Others	
1	2	3	4	5	6	7
Total	238424	222652	58665	129322	34665	7515977
Group_1 (Lowest loss group)	2613	174016	13059	149865	11093	737297
Group_2	10081	170555	20000	137937	12618	739264
Group_3	18987	164748	24525	130278	9945	732947
Group_4	30445	181269	32578	129108	19582	752073
Group_5	46190	180395	43912	124143	12340	759672
Group_6	68443	214632	53522	121551	39559	749632
Group_7	102080	210149	62855	119817	27477	759563
Group_8	160830	243147	79939	115515	47693	750779
Group_9	294469	309104	103393	126238	79474	747664
Group_10 (Highest loss group)	1576641	369419	146729	138976	83713	787086

Table 04: Vulnerability Assessment of 10 (Ten) Loss & Damage Group of Disaster-affected Household by Income

Loss & Damage Group of Household	Average Loss & Damage (Tk)	Average Income (Tk.)				Total Household
		Total	Agriculture Crops	Non-agriculture Crops	Others	
1	2	3	4	5	6	7
Total	238424	222652	58665	129322	34665	7515977
Group_1 (Lowest loss group)	6352	172284	16534	143893	11856	1476561
Group_2	24790	173114	28604	129685	14825	1485021
Group_3	57243	197400	48685	122856	25859	1509304
Group_4	131284	226552	71347	117678	37527	1510342
Group_5 (Highest loss group)	952022	340036	125618	132771	81648	1534750

Annex 03: Standard Error

Table 01: Standard Error Calculate of Total Income and Total Damage & Loss by National

Items	Mean	Linearized Standard Error	[95% Conf. Interval]		Relative STD Error (%)
			Lower Level	Upper Level	
1	2	3	4	5	6
Total Income	246297.50	5592.20	235333.90	257261.20	2.27
Total Damage & Loss	238428.20	10237.37	218357.60	258498.90	4.29

Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Bangladesh				
Total Income	246297.50	5592.20	235333.90	257261.20
Total Damage & Loss	238428.20	10237.37	218357.60	258498.90
Division (Total Income)				
Barishal	236802.20	12233.65	212817.80	260786.60
Chattogram	261554.10	10070.77	241810.10	281298.10
Dhaka	243573.40	8511.99	226885.50	260261.40
Khulna	316912.50	22825.14	272163.20	361661.70
Mymensingh	201855.80	12338.94	177665.00	226046.60
Rajshahi	248546.60	11744.62	225521.00	271572.30
Rangpur	238439.20	22914.89	193514.00	283364.40
Sylhet	198094.40	13722.89	171190.30	224998.40
Division (Total Damage & Loss)				
Barishal	252590.40	21017.98	211384.20	293796.70
Chattogram	223285.40	22025.69	180103.50	266467.40
Dhaka	319333.70	25214.32	269900.40	368767.00
Khulna	179421.20	13843.17	152281.30	206561.10
Mymensingh	253118.00	47824.42	159357.10	346879.00
Rajshahi	172614.00	14744.60	143706.90	201521.20

Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Rangpur	265736.90	46440.63	174688.90	356784.90
Sylhet	234990.90	21780.08	192290.50	277691.30
District (Total Damage & Loss)				
Bagerhat	414787.90	103521.90	211829.80	617746.00
Bandarban	223243.70	25831.09	172601.00	273886.40
Barguna	255488.90	14299.08	227455.00	283522.70
Barishal	211205.60	26658.52	158940.70	263470.50
Bhola	271781.10	27568.23	217732.70	325829.60
Bogura	215391.50	13028.15	189849.40	240933.60
Brahmanbaria	298822.80	19854.87	259896.70	337748.90
Chandpur	224002.90	16564.30	191528.10	256477.80
Chattogram	281853.70	28628.76	225726.00	337981.30
Chuadanga	253633.50	16694.70	220903.00	286364.00
Cumilla	325132.80	26597.71	272987.10	377278.50
Coxs bazar	238214.00	13041.26	212646.20	263781.80
Dhaka	225697.30	30437.98	166022.60	285371.90
Dinaipur	261916.60	15611.80	231309.10	292524.00
Faridpur	422520.30	71372.85	282591.50	562449.10
Feni	268067.70	20674.43	227534.80	308600.60
Gaibandha	178126.10	18603.92	141652.50	214599.70
Gazipur	239863.70	22827.96	195108.70	284618.70
Gopalganj	253314.10	32752.21	189102.40	317525.90
Habiganj	202742.90	15695.54	171971.30	233514.50
Joypurhat	272295.40	57139.57	160271.40	384319.40
Jamalpur	226858.50	15405.02	196656.50	257060.60
Jashore	249027.70	13331.04	222891.80	275163.70
Jhalokati	246693.50	35689.33	176723.40	316663.60

Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Jhenaidaha	347130.30	33508.85	281435.10	412825.50
Khagrachhari	180893.80	15204.12	151085.60	210702.00
Khulna	234331.90	19180.77	196727.40	271936.50
Kishoreganj	185654.70	15031.31	156185.40	215124.10
Kurigram	215218.60	46103.78	124830.60	305606.50
Kustia	250442.40	31433.10	188816.70	312068.00
Lakshmipur	231248.40	23320.00	185528.80	276968.00
Lalmonirhat	188298.90	14612.18	159651.30	216946.60
Madaripur	273969.60	15326.86	243920.80	304018.40
Magura	468561.30	145815.00	182686.30	754436.20
Manikganj	234848.10	11858.44	211599.30	258097.00
Meherpur	209801.80	12976.42	184361.10	235242.50
Moulvibazar	193867.20	13021.95	168337.20	219397.10
Munshiganj	245075.80	15877.53	213947.30	276204.20
Mymensingh	146948.00	14586.58	118350.50	175545.40
Naogaon	250580.80	12349.09	226370.10	274791.60
Narail	177878.40	17780.17	143019.80	212737.00
Narayanganj	222362.10	22814.38	177633.80	267090.40
Narsingdi	223908.10	17559.49	189482.10	258334.10
Natore	208667.40	27758.45	154246.10	263088.80
Chapainababganj	216280.60	13326.89	190152.80	242408.40
Netrakona	211725.50	27536.53	157739.30	265711.80
Nilphamari	328353.10	163523.40	7760.28	648945.90
Noakhali	296363.40	58039.81	182574.50	410152.30
Pabna	257872.20	15030.11	228405.20	287339.20
Panchagarh	514151.70	208846.80	104700.70	923602.70
Patuakhali	228390.90	34837.65	160090.60	296691.30

Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Pirojpur	241000.80	26553.23	188942.30	293059.20
Rajshahi	302007.40	76023.26	152961.30	451053.40
Rajbari	310151.60	44331.47	223238.30	397064.90
Rangamati	214730.30	28251.11	159343.10	270117.50
Rangpur	164300.70	15034.06	134825.90	193775.40
Shariatpur	299033.20	41247.89	218165.30	379901.00
Satkhira	334811.50	47532.83	241621.80	428001.10
Sirajganj	269859.60	45056.75	181524.30	358194.80
Sherpur	172625.50	8273.10	156405.90	188845.20
Sunamganj	164514.00	22241.27	120909.30	208118.70
Sylhet	248866.90	30298.59	189465.60	308268.30
Tangail	195925.80	9177.35	177933.30	213918.30
Thakurgaon	227411.40	21431.90	185393.50	269429.40
District (Total Damage & Loss)				
Bagerhat	151245.70	17830.63	116288.20	186203.30
Bandarban	239408.90	77828.58	86823.50	391994.40
Barguna	120267.50	11968.20	96803.46	143731.50
Barishal	329926.10	46688.91	238390.90	421461.20
Bhola	214538.30	39799.53	136510.00	292566.60
Bogura	95236.48	10313.21	75017.11	115455.90
Brahmanbaria	98603.48	13524.07	72089.10	125117.90
Chandpur	129438.80	28734.71	73103.46	185774.10
Chattogram	415702.80	85884.62	247323.30	584082.40
Chuadanga	373211.50	35863.46	302900.00	443522.90
Cumilla	230543.50	58370.23	116106.80	344980.20
Coxs bazar	166278.90	31956.07	103628.00	228929.80
Dhaka	714091.60	178337.70	364454.80	1063728.00

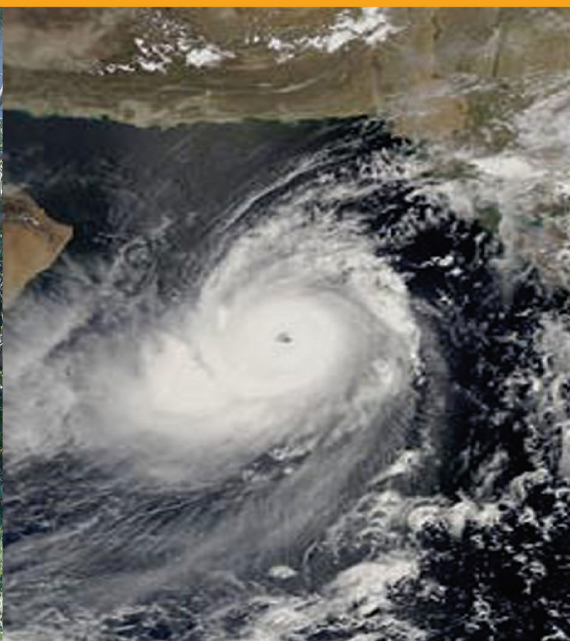
Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Dinajpur	582159.90	242817.30	106108.70	1058211.00
Faridpur	313763.80	91577.99	134222.10	493305.40
Feni	195044.90	36390.82	123699.50	266390.30
Gaibandha	161697.00	25186.11	112318.80	211075.20
Gazipur	149802.90	47534.78	56609.39	242996.30
Gopalganj	205561.20	35280.20	136393.20	274729.20
Habiganj	114048.10	12652.11	89243.26	138853.00
Joypurhat	149073.00	32555.06	85247.75	212898.20
Jamalpur	263483.70	60523.07	144826.30	382141.20
Jashore	137740.40	21322.25	95937.44	179543.40
Jhalokati	176221.00	21245.52	134568.50	217873.50
Jhenaidaha	241860.50	43858.27	155874.90	327846.10
Khagrachhari	178409.20	25624.55	128171.40	228647.00
Khulna	150677.10	20087.34	111295.30	190059.00
Kishoreganj	373494.00	69004.36	238208.70	508779.30
Kurigram	288799.60	51402.21	188023.90	389575.30
Kushtia	220916.00	21923.04	177935.20	263896.80
Lakshmipur	138696.60	33287.07	73436.18	203956.90
Lalmonirhat	236171.90	51686.56	134838.70	337505.10
Madaripur	163934.80	32710.65	99804.46	228065.10
Magura	167493.70	14068.92	139911.20	195076.30
Manikganj	261566.00	47104.53	169216.00	353915.90
Meherpur	79536.92	10294.95	59353.34	99720.51
Moulvibazar	401625.90	99212.58	207116.50	596135.40
Munshiganj	378407.10	69483.00	242183.40	514630.80
Mymensingh	224892.10	42286.97	141987.20	307797.10
Naogaon	174792.50	30945.47	114122.90	235462.10

Table 02: Standard Error Calculate of Total Income and Total Damage & Loss by Division and District

Item by Division & District	Mean	Linearized Std. Err.	[95% Conf. Interval]	
			Lower Level	Upper Level
1	2	3	4	5
Narail	119294.00	21080.28	77965.42	160622.60
Narayanganj	101112.10	28145.53	45931.93	156292.40
Narsingdi	83903.37	16747.23	51069.89	116736.90
Natore	137469.10	20281.91	97705.72	177232.40
Chandpur	163071.70	32241.65	99860.94	226282.50
Netrokona	303889.30	108429.70	91309.40	516469.20
Nilphamari	151419.50	19211.61	113754.60	189084.50
Noakhali	238340.30	42405.80	155202.30	321478.20
Pabna	369755.80	101342.00	171071.50	568440.00
Panchagarh	94418.88	22451.31	50402.36	138435.40
Patuakhali	402736.20	77584.66	250629.00	554843.40
Pirojpur	136327.20	13829.88	109213.30	163441.10
Rajshahi	159468.50	16438.48	127240.30	191696.60
Rajbari	302817.40	114462.10	78410.81	527224.00
Rangamati	111716.40	15880.08	80582.98	142849.80
Rangpur	248496.10	52944.17	144697.40	352294.90
Shariatpur	361193.30	125158.10	115816.90	606569.70
Satkhira	170420.90	51336.04	69774.92	271066.80
Sirajganj	211392.60	27739.07	157009.20	265775.90
Sherpur	83020.49	10308.49	62810.37	103230.60
Sunamganj	280711.60	34662.56	212754.60	348668.70
Sylhet	144943.80	17115.37	111388.60	178499.10
Tangail	366109.20	55485.95	257327.20	474891.30
Thakurgaon	60696.02	6814.66	47335.66	74056.38

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