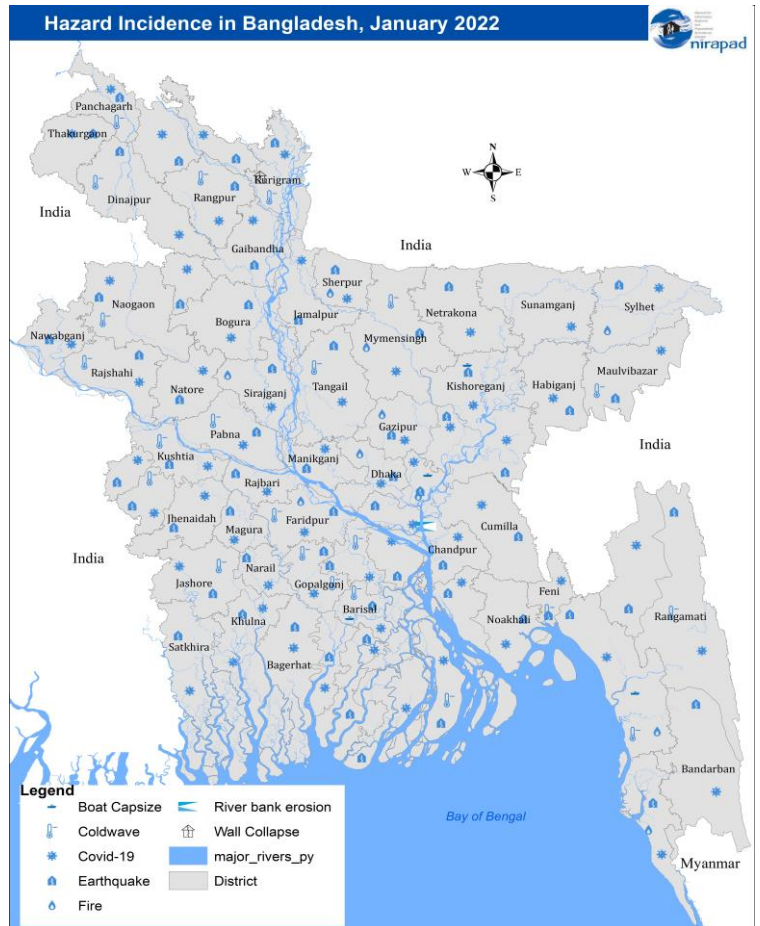




Overview of Hazard Incidences in January 2022

In January 2022, **7** hazards took place across Bangladesh i.e. **Covid 19, Fire Incident, Boat Capsize, Riverbank Erosion, Cold Wave, Wall Collapse and Earthquake**. Among them, the most devastating **Covid 19** affected a total of **2,13,177** persons across the country. Among which **319** persons died and **19,151** persons recovered according to the national report of January, **2022**. Omicron, a new variant of covid-19 is identify in this month. According to [NDRCC](#) reports **767** fire incidents took place throughout the country, in which **39** people died, **25** people were injured. In **4** districts, **13** people were reported missing and 15 death cases in separate **Boat Capsize** incidents. **Riverbank Erosion** took place Meghna River in Chadpur District on 2nd January where **50** meter cc block of the dam collapsed into the river and the locals are in vulnerable condition. **Wall Collapsed** in Roumari upazila of Kurigram district caused death of 1 person. Several mild **Cold Wave** incident were reported in this month mainly in Rajshahi, Pabna, Panchagarh, Kurigram, Naogaon, Kushtia, Chuadanga and Jashore dictricts and the lowest temperature was recoreded 6.1 degree Celsius on 28th January 2022 in Kurigram. A mild **Earthquake** (5.4 magnitude) occurred all over Bangladesh on 21st January, 2022. No casuakities were reported.

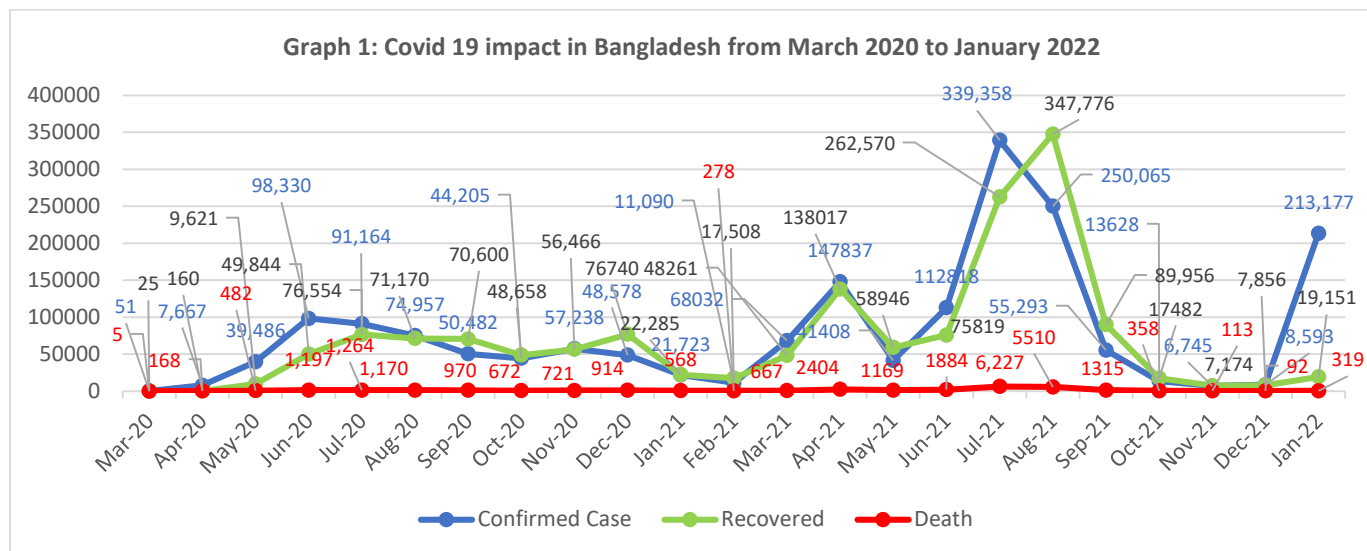


Monthly Hazard Incidence Calendar: January 2022						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
Index	COVID 19	Riverbank Erosion	Wall Collapse	Boat Capsize	Cold Wave	Fire
		Earthquake				

Description of Hazard Incidents in January 2022

Covid-19 Pandemic in Bangladesh

The number of newly identified patients with Covid-19 was **2,13,177** from 1st January to 31st January 2022. In this month **19,151** persons recovered and total death was **319** which indicates both the number of deaths and the confirmed case are increased than previous month. From the very first case identified on March 8, 2020, the total number of Covid-19 patients is **18,01,925** among which **28,467** persons died and **15,72,639** persons recovered from **1,13,93,025** tested sample in total up to January 31, 2022 according to [WHO Report](#). See Annex 1 for more details for the month of January.



Fire

According to the [NDRCC](#) report and different national dailies, **767** fire incidents took place around the country.

Table 2 : Impacts of Fire incidences of January

Division	No. of Incidents	Impacts
Barishal	33	No impact recorded
Chattogram	108	1 isolation house burnt, 2 injured, 29 household burnt, 11 died
Dhaka	181	38 house burnt, 5 died, 2 injured, 1 flat, 2 factories damaged. Total losses 20 lakh tk.
Khulna	62	No Impact Recorded
Mymensingh	84	No Impact Recorded
Rajshahi	114	No impact recorded
Rangpur	93	3 died
Sylhet	53	No impact recorded

Dhaka division Reported the highest number of fire incidents (181), followed by Rajshahi division (114), Chattogram division (108), Rangpur division (93) Mymensingh division (84), Khulna division (62), Sylhet (53) and Barisal division (33). Among the **767** incidents 19 people were died, 4 people were injured, 67 houses burnt several shops, factories and were burnt and damaged. See more details in **Annex 2**.

Riverbank Erosion

The city protection dam of Chadpur has burst. The 50 meter cc block of the dam collapsed into the river Meghna. The locals are terrified. [jagonews24.com](#)

Boat Capsize

Boat capsized events took place in January on several dates, all over Bangladesh. Boat capsized in Narayanjanj, enayetnagar upazila on 4th January. Another two boat capsized event occurred in the same day on 5th January, one occurred in Dhormoganj gudarghat on Dhaleshwari river caused 10 deaths and the other one occurred in Futulla thana on Shitolokkha river caused 10 missing people. [bd-pratidin.com](#). 1 person was missing in the wreck on 27th January at Babuganj in Barishal. Boat capsized in Chittagong division occurred 5 deaths and 2 person missing on 30th & 31st January. [prothomalo.com](#)

Cold Wave

In January 2022, 3 mild to moderate cold wave was blown throughout the country. A mild cold wave has blown over Moulavibazar and panchagar districts on 5th January. From 16th to 22th January the second cold wave was blown through 9 districts of the country namely Kurigram, Panchagarh, Dinajpur, Chuadanga, Moulavibazar, Naogaon, Rajshahi, Pabna, Jessore on January. The last one, mild to moderate cold wave was blown through 19 districts such as Tangail, Gopalganj, Faridpur, Madaripur, Rangamati, Feni, Moulavibazar, Jessore, Kushtia, Chuadanga, Barishal, Bhola, Shitakundo, Mymensingh, Feni, Rajshahi, Pabna, Naogaon, Rangpur on January 29th to 31th. No casualties were recorded from the forementioned cold wave in January.

Earthquake

5.4 magnitude earthquake has shaken in different parts of the country including Chittagong on 21st January. No serious incidents were reported. [somoynews](https://www.somoynews.com)

Wall Collapse

A labourer died by the wall collapse in Roumari of Kurigram. Two others were injured at the time on 26th January. [jagonews24.com](https://www.jagonews24.com). Wall Collapse occurred also in Netrokona on 31st January, 2022. [prothomalo.com](https://www.prothomalo.com)

GoB Response in January 2022

Response to Covid-19 up to January 23, 2022

As of 23 January 2022, over 85.4 million people registered in the COVID-19 vaccine application portal 'Surokha'. However, **94,015,291** individuals received their 1st dose, and **58,743,253** completed their two-dose schedule. Gender distribution is equal (50% male and 50% female) among the people received the 1st dose and 2nd dose. Approximately **55.2%** and **34.5%** of the country's total population have received the 1st and 2nd doses of a COVID-19 vaccine respectively (as per the estimated population of **170,317,066** by Bangladesh Bureau of Statistics, 28 December 2021). As of 31st January **11,260** general beds, **942** Intensive care unit (ICU) beds, **29,258** Oxygen cylinders, **2,035** high flow nasal cannula, **119** central oxygen lines, **2,348** oxygen concentrators are available in the hospitals across the country, reports in dedicated government website for covid-19. **Sinopharm vaccine (BIBP):** Since the beginning of the COVID-19 vaccination, **50,814,698** people received the 1st jab and **43,948,451** have completed the two doses schedule. **Oxford/AstraZeneca (SII and Japan):** **18,411,133** people received their 1st dose, **8,563,795** received 2nd dose and **5,20,132** received booster dose. **Moderna vaccine:** **2,956,526** people received 1st jab, **2,655,824** completed the two doses scheduled, and **301,444** received booster dose. **Pfizer-BioNTech vaccine:** **16,612,239** people received their 1st jab, **3,508,672** completed their two doses schedule, and **30,23,59** received booster dose. As of 23 January 2022, **13,412,374** School students aged 12 to 17 years received their 1st dose and **1,594,216** completed two doses schedule. The injection of Pfizer vaccination is continuing in the selected vaccination centres of all the Districts in the country for 12 to 17 years school students.

Conclusion

A total of **7** hazards took place this month of January 2022 with multiple casualties of life and assets across the country. These incidents caused a huge loss of lives and properties and disrupted daily activities. Government took initiatives to minimize the losses and also undertook necessary steps to provide support to the distressed people.

Annex 1: COVID 19 impacts in Bangladesh in January 2022

Date	Confirmed Case	Recovered	Death	Source
1-Jan	370	203	4	Corona.gov.bd & NDRCC
2-Jan	557	253	1	
3-Jan	557	253	1	
4-Jan	775	185	6	
5-Jan	892	212	3	
6-Jan	1140	196	7	
7-Jan	1146	170	1	
8-Jan	1116	154	1	
9-Jan	1491	217	3	
10-Jan	2231	208	3	
11-Jan	2458	274	2	
12-Jan	2916	266	4	
13-Jan	3359	302	12	
14-Jan	4378	351	6	
15-Jan	3447	294	7	
16-Jan	5222	293	8	
17-Jan	6676	427	10	
18-Jan	8407	475	10	
19-Jan	9500	473	12	
20-Jan	10888	577	4	
21-Jan	11434	752	12	
22-Jan	9614	482	17	
23-Jan	10906	782	14	
24-Jan	14828	998	15	
25-Jan	16033	1095	18	
26-Jan	15527	1052	17	
27-Jan	15807	1037	15	
28-Jan	15440	1326	20	
29-Jan	10378	1109	21	
30-Jan	12183	2167	34	
31-Jan	13501	2568	31	
Total in January 2022	213177	19151	319	

Annex 2: Fire incidences in Bangladesh, January 2022

Date	Location			Impacts	Sources
	Division	District	Upazila		
1-Jan 22	Dhaka	Dhaka	Sadar	No impact recorded	prathom alo 1-Jan22
	Sylhet	Sylhet	Zindabazar	No impact recorded	prathom alo 1-Jan22
	Mymensingh	Mymensingh	Trishal	No impact recorded	prathom alo 1-Jan22
3-Jan 22	Chittagong	Cox's Bazar	Ukhia	The isolation center is burnt to ashes	prothomalo 3-Jan22
4-Jan 22	Dhaka	Dhaka	Uttara	Death of 3 people of the same family	bd-pratidin 4-Jan 22
6-Jan 22	Dhaka	Dhaka	Sadar	Studio products are burnt	prothomalo 6-Jan 22
7-Jan 22	Dhaka	Dhaka	Sadar	No impact recorded	bd-pratidin 7-Jan 22
8-Jan 22	Dhaka	Dhaka	Sadar	1 died.	prothomalo 8-Jan 22
	Dhaka	Gazipur	Sadar	35 houses burned	prothomalo 8-Jan 22
10-Jan 22	Chittagong	Chittagong	Sadar	Two people died	prothomalo 10-Jan 22
12-Jan 22	Dhaka	Narayanganj	Nitayganj	No impact recorded	bd-pratidin 12-Jan 22
	Mymensingh	Sherpur	Sherpur	No impact recorded	bd-pratidin 12-Jan 22
15-Jan 22	Dhaka	Faridpur	kanaypur	Loss 20 lakhs	bd-pratidin 15-Jan 22
16-Jan 22	Dhaka	Dhaka	Sadar	No impact recorded	prothomalo 16-Jan 22
16-Jan 22	Dhaka	Sirajonj	Sadar	Milk Vita factory burnt	prothomalo 16-Jan22
18-Jan22	Chittagong	Cox's Bazar	Ukhia	29 houses burned	prothomalo 16-Jan22
25-Jan 22	Dhaka	Dhaka	Sadar	No impact recored	bd-pratidin 25- Jan 22
24-Jan 22	Dhaka	Gazipur	Kaliakior	No impact recored	prothomalo 24-Jan 22
28-Jan 22	Dhaka	Narayanganj	Sadar	No impact recored	bd-pratidin 28-Jan 22
29-Jan 22	Dhaka	Narayanganj	Sadar	Burnt accessories with a large amount of clothes	prothomalo 29-Jan 22
31-Jan 22	Chittagong	Chittagong	Sadar	No impact recored	prothomalo 31-Jan 22
	Dhaka	Gazipur	Gazipur	1 child burnt	bdnews24