








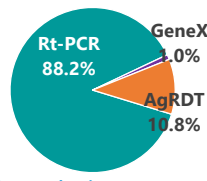
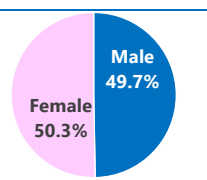




## Highlights:

- The number of reported cases and deaths continues to decline in the country. The weekly cases this reporting week were 160 compared to 201 cases in the previous week. Only a single death was reported within this reporting week.
- As of 27 November 2022, the national COVID-19 first-dose vaccination coverage is 86.9% and second-dose coverage is 73.5%. The government will launch a mass vaccination campaign across the country targeting another 9 000 000 of the population from December 1 to 7 to further enhance overall COVID-19 vaccination coverage.

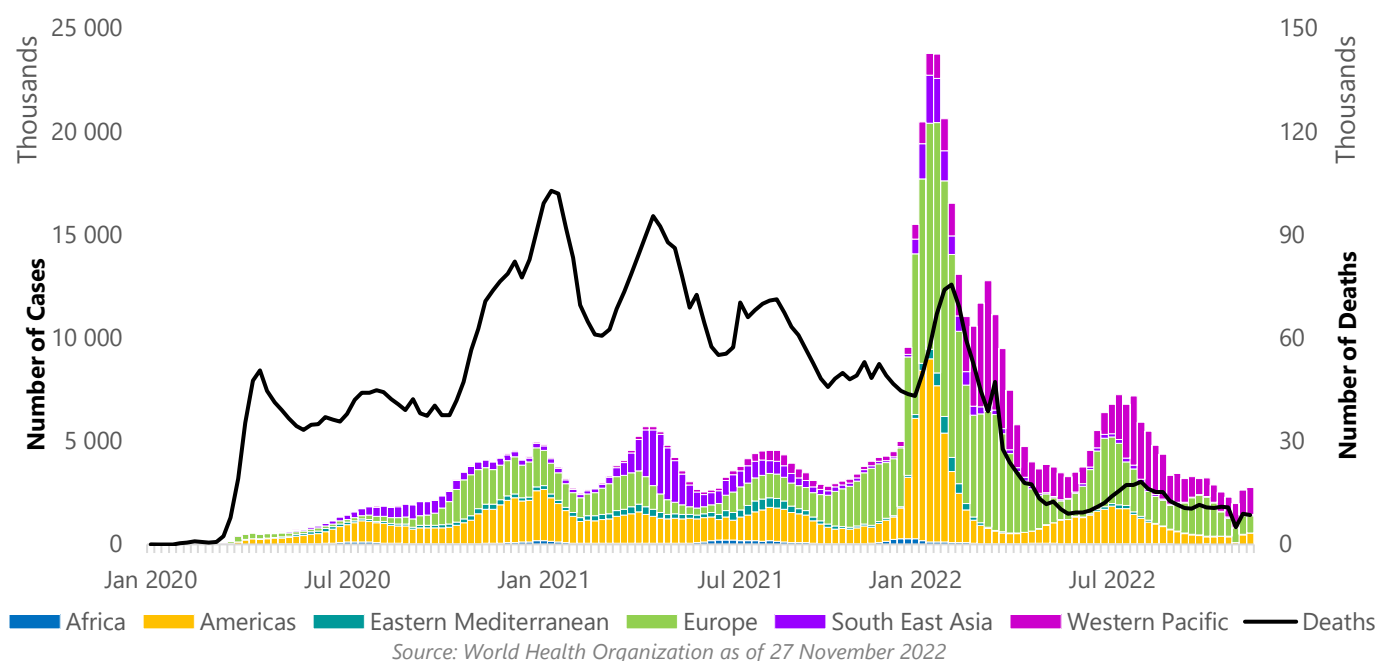
Tested	Confirmed Cases	Recovered	Death	Hotline
 <b>15 090 434</b>	 <b>2 036 527</b>	 <b>1 985 578</b>	 <b>29 431</b>	 <b>35.5 million</b>
Test/100 000/Week	Case/100 000/Week	Recovery Rate	CFR%	AR/100 000
<b>12.5</b>	<b>0.1</b>	<b>97.5%</b>	<b>1.45</b>	<b>1 196</b>
Testing Lab/Centres, Number of weekly Tests in 883 facilities			PoE Screening	
RT PCR Lab : <b>161</b> <b>13 306 883</b> GeneXpert Lab : <b>57</b> <b>146 116</b> Rapid Antigen : <b>665</b> <b>1 637 435</b> Last week daily Test average: <b>3 044</b>			 <b>3 974 807</b>  <b>180 540</b>  <b>7 029</b>  <b>1 423 992</b>	
<p><b>Cumulative Tests</b></p> 				
<p><b>Vaccination</b></p> Vaccinated - 1 <sup>st</sup> dose <b>147 925 350</b> Vaccinated - 2 <sup>nd</sup> dose <b>125 238 255</b> Vaccinated - Booster dose <b>59 013 449</b> Coverage - 1 <sup>st</sup> dose, Full dose <b>86.9%, 73.5%</b>			<p><b>Full dose by Gender</b></p> 	

Data Source: All national data have been incorporated from different sources of the Directorate General of Health Services, MoHFW, Bangladesh

## Global & Regional Situation:

- Globally, as of 27 November 2022, **637 805 706** confirmed cases of COVID-19, including **6 612 086** deaths reported to WHO through national authorities.
- Most of the cases have been reported from the USA, with **97 329 491** cases and **1 069 757** deaths, followed by India with **44 671 562** cases and the third-highest death count of **530 612**. France reported the third-highest case of **36 562 962**, and Brazil had the second-highest death of **689 442**.

The figure below shows the COVID-19 weekly new cases by WHO regions as of 27 November 2022.



- The number of new weekly cases has increased by 4.6% compared to the previous week. During this week (21 – 27 November 2022), over 2.7 million cases were reported. The number of deaths decreased, with over 8.5 thousand fatalities reported.
- In WHO South-East Asia Region, 49 880 new cases and 420 new deaths were reported during the reporting week. Thailand (4 914 new cases), and Sri Lanka (133 new cases) reported an increase in new cases.

The figures below show the 7DMA of COVID-19 cases per 100 000 population in the recent three weeks.



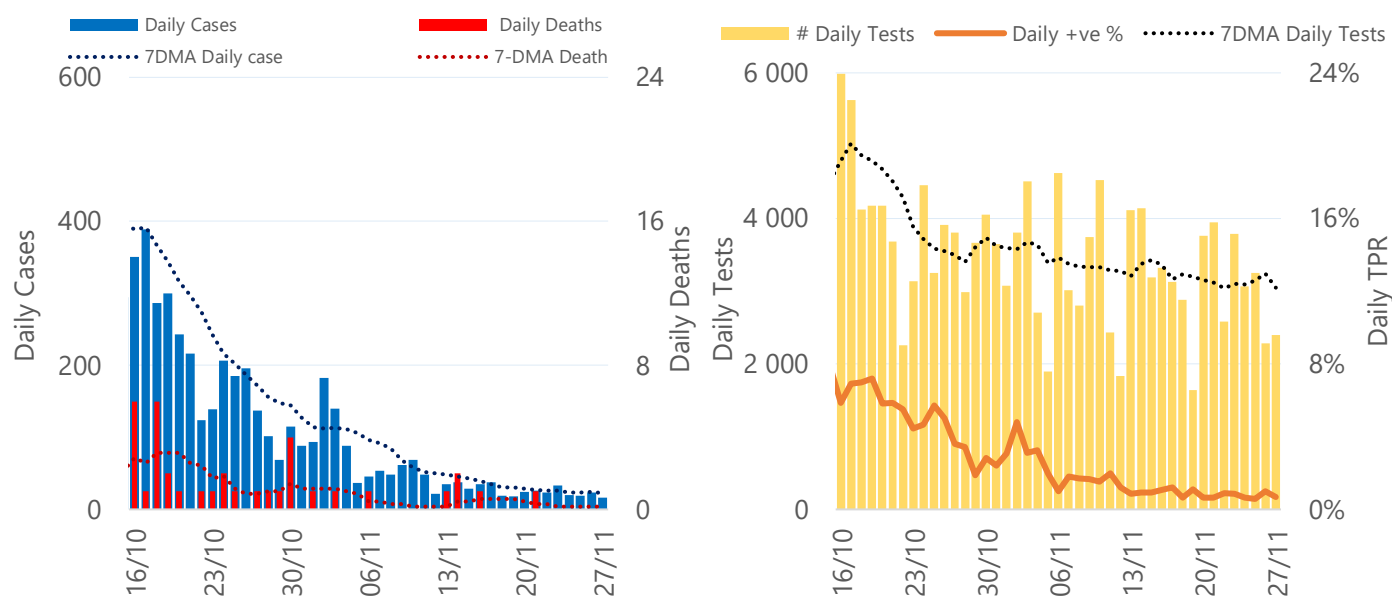
Source: COVID-19 Dashboard, SEARO, WHO as of 27 November 2022

## Bangladesh Situation:

### 1. Surveillance & Laboratory

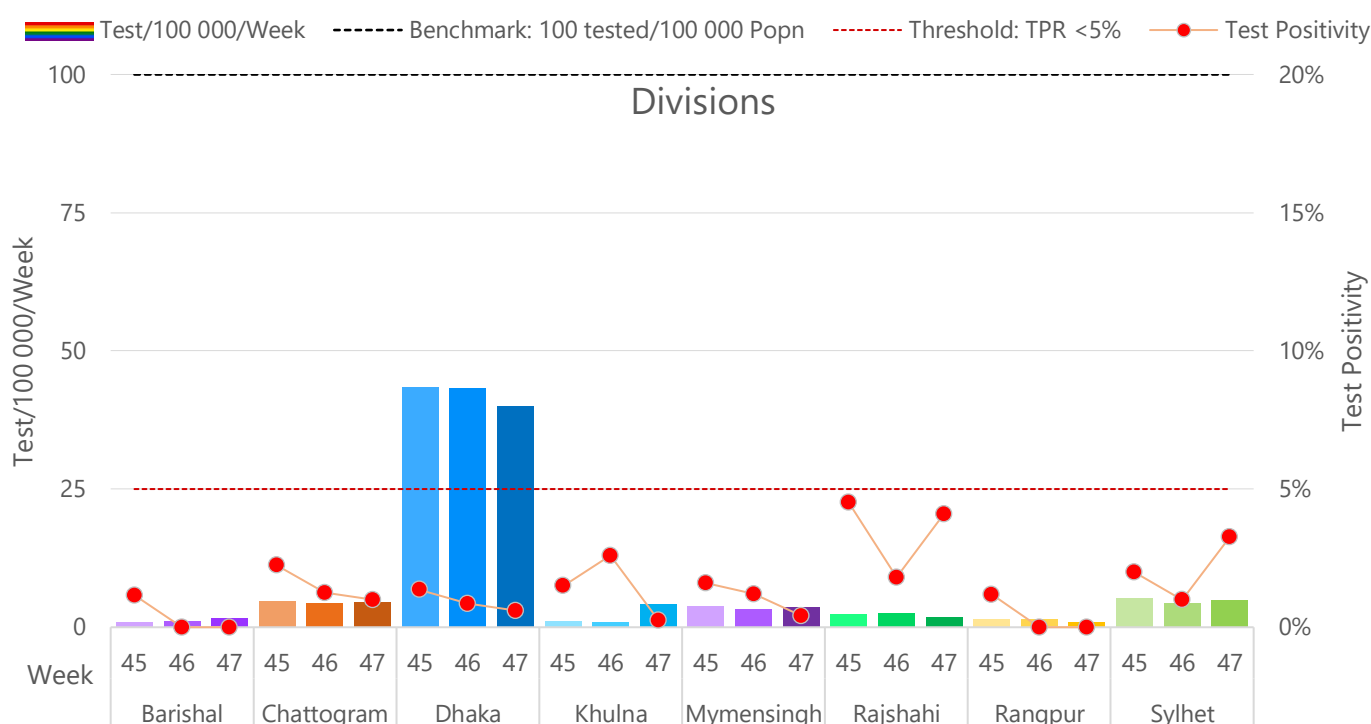
- Between 8 March 2020 and 27 November 2022, **2 036 527** COVID-19 cases were confirmed by RT-PCR, GeneXpert, and Rapid Antigen tests, including **29 431** related deaths (**CFR 1.45%**).
- In the past week (epidemiological week 47, 2022), Bangladesh reported **160** new cases, while 201 cases were reported in the week before; the case rate per 100 000 population per week is **0.1**. The country reported **one** new death in the reporting week.

**The graphs below show the daily Cases, Deaths, Tests, and TPR of COVID-19, Bangladesh, 16 OCT – 27 NOV 2022.**



- The weekly new test is **21 308** (daily average: **3 044**), a **3.4% decrease** compared to the previous week; the test rate per 100 000 per week is **12.5**; the weekly average test positivity rate (TPR) decreased to **0.8%**, from 0.9% in the previous week. The overall Case Fatality Ratio (CFR) is stable at **1.45%**.

**The graph below shows the Test Positivity Rate (TPR) and Test per 100 000/week by division in the last 3 weeks.**



The following tables show the Epidemiological indicators for the COVID-19 situation by division in the country.

Division	New Tests (last 7 Days)	New Tests (last 8-14 Days)	Test/100K/ Week	% change in new tests	% of new tests	Test Positivity	% change in test positivity	Test/Case
Barishal	160	110	1.6	45.5%	0.9%	0.0%	-	-
Chattogram	1 516	1 460	4.5	3.8%	8.2%	0.8%	-28%	126.3
Dhaka	14 846	17 670	34.5	-16.0%	80.5%	0.5%	-32%	183.3
Khulna	256	692	1.4	-63.0%	1.4%	1.2%	170%	85.3
Mymensingh	391	465	3.0	-15.9%	2.1%	0.0%	-100%	-
Rajshahi	417	504	1.9	-17.3%	2.3%	4.6%	91%	21.9
Rangpur	272	275	1.5	-1.1%	1.5%	0.0%	-	-
Sylhet	575	536	4.9	7.3%	3.1%	3.7%	553%	27.4
National	18 433	21 712	10.8	-15.1%	100.0%	0.7%	-11%	135.5

Division	New Cases (last 7 days)	New Cases (last 8-14 days)	Case/100K/ Week	% change in new cases	% of new cases	Cumulative Cases	% of total cases	Rt
Barishal	0	0	0.0	0%	0.0%	54 196	2.7%	3.47
Chattogram	12	16	0.0	-25%	8.8%	298 253	14.6%	0.83
Dhaka	81	142	0.2	-43%	59.6%	1 253 352	61.5%	0.69
Khulna	3	3	0.0	0%	2.2%	130 927	6.4%	1.36
Mymensingh	0	5	0.0	-100%	0.0%	45 290	2.2%	0.24
Rajshahi	19	12	0.1	58%	14.0%	121 851	6.0%	1.26
Rangpur	0	0	0.0	-	0.0%	64 987	3.2%	3.38
Sylhet	21	3	0.2	600%	15.4%	67 729	3.3%	1.37
National	136	181	0.1	-25%	100.0%	2 036 585	100%	0.81

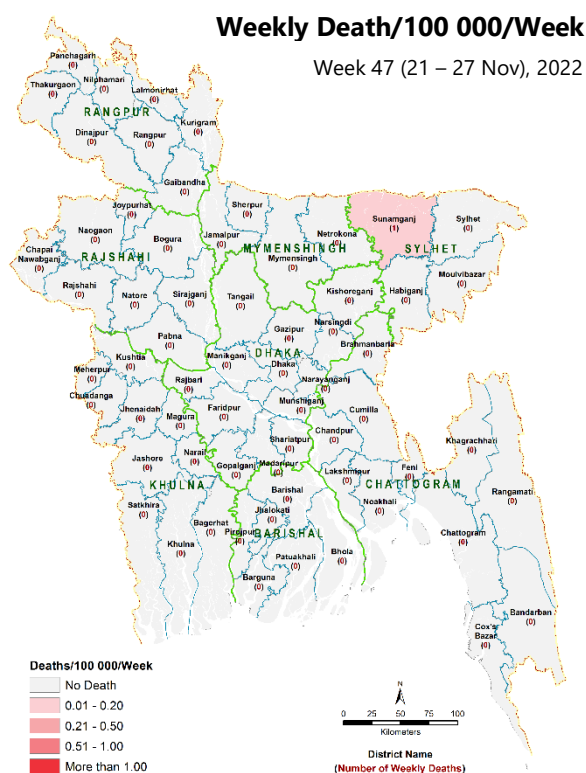
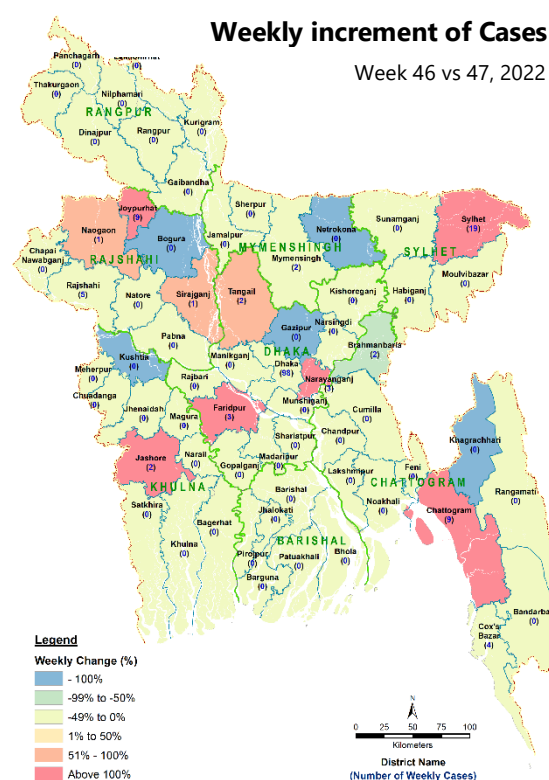
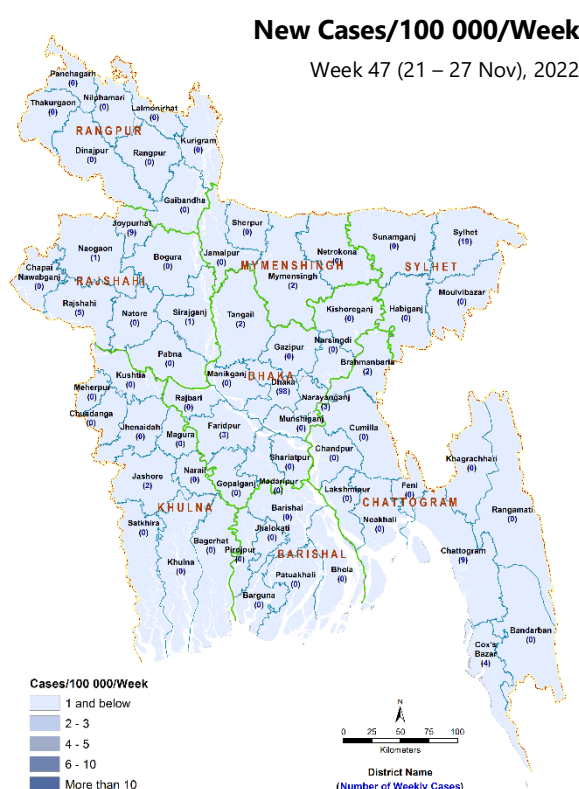
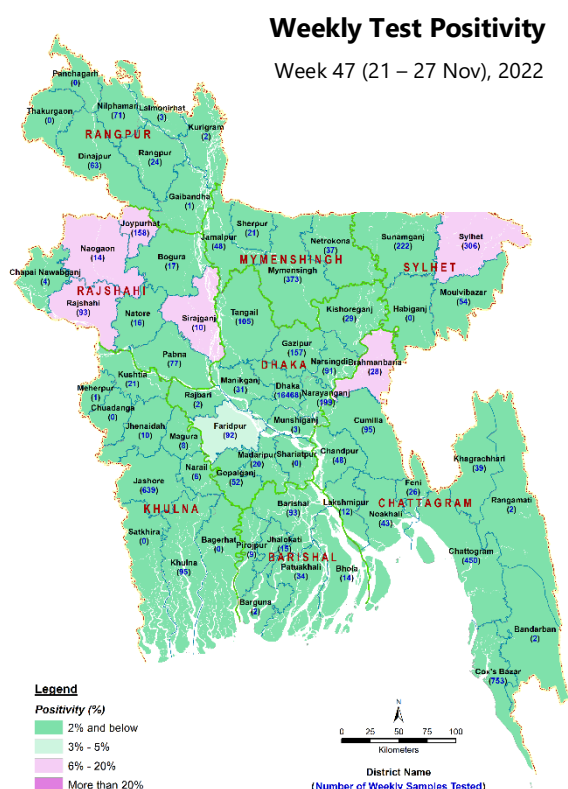
Division	New Deaths (last 7 Days)	New Deaths (last 8-14 Days)	Death/100K/ Week	% change in new deaths	% of new deaths	Cumulative Deaths	% of total deaths	Cumulative CFR
Barishal	0	0	0.00	0%	0.0%	992	3.4%	1.83%
Chattogram	1	0	0.00	100%	50.0%	5 904	20.1%	1.98%
Dhaka	0	0	0.00	0%	0.0%	12 944	44.0%	1.03%
Khulna	0	0	0.00	0%	0.0%	3 735	12.7%	2.85%
Mymensingh	0	0	0.00	0%	0.0%	911	3.1%	2.01%
Rajshahi	0	0	0.00	0%	0.0%	2 161	7.3%	1.77%
Rangpur	0	0	0.00	0%	0.0%	1 429	4.9%	2.20%
Sylhet	1	1	0.01	0%	50.0%	1 357	4.6%	2.00%
National	2	1	0.00	100%	100.0%	29 433	100%	1.45%

Source: HEOC & Control Room, MIS, DGHS, MoHFW as of 27 November 2022



- As of 27 November 2022, according to the DGHS Press Release, **15 090 434** COVID-19 tests (RT-PCR **88.2%**, GeneXpert **1.0%**, and Rapid Antigen **10.8%**) were conducted in Bangladesh with an overall positivity rate of 13.50% and **0.67%** in the last 24 hours.
- There are **883** government or private laboratories or test centres in the country engaged in detecting COVID-19. These include **56** government and **105** private RT-PCR labs, **54** government and **3** private GeneXpert, and **545** government and **120** private Rapid Antigen facilities.

**The maps below show the distribution of COVID-19 TPR, Cases, Case increment, and Deaths as of week 47, 2022.**



Source: COVID-19 Press Release, DGHS, MoHFW as of 27 November 2022

## 2. Case Management and Infection Prevention & Control

- As of 27 November 2022, **12 860** general beds are dedicated to COVID-19 treatment countrywide, with 0.5% (**58/12 860**) occupied. The Sylhet division experienced the overall highest, 4.1% (**18/436**) general bed occupancy. Occupied general beds in the country **increased** from 42 last week to **58** this week.
- There are **1 186** dedicated ICU beds in the country. The majority of these are in Dhaka city (61.3%) and Chattogram (5.4%), with an overall countrywide occupancy of 1.3% (**15/1 186**). The Sylhet division experienced the overall highest, **9.1%** (**2/22**) ICU bed occupancy. Occupied ICU beds **decreased** from 22 last week to **15** this week.

*The chart below shows the status of bed occupancy in COVID-19 dedicated facilities during the last 4-weeks.*

	National				Dhaka City				Chattogram City			
	27-Nov	20-Nov	13-Nov	6-Nov	27-Nov	20-Nov	13-Nov	6-Nov	27-Nov	20-Nov	13-Nov	6-Nov
General beds	12 860	12 860	12 860	12 860	4 440	4 440	4 440	4 440	917	917	917	917
Vacant	12 802	12 818	12 814	12 796	4 428	4 427	4 432	4 424	910	908	908	899
Gen. bed Occupancy	<b>0.5%</b>	<b>0.3%</b>	<b>0.4%</b>	<b>0.5%</b>	<b>0.3%</b>	<b>0.3%</b>	<b>0.2%</b>	<b>0.4%</b>	<b>0.8%</b>	<b>1.0%</b>	<b>1.0%</b>	<b>2.0%</b>
ICU beds	1 186	1 186	1 186	1 186	731	731	731	731	64	64	64	64
Vacant	1 171	1 164	1 158	1 150	719	714	706	701	64	64	64	64
ICU bed Occupancy	<b>1.3%</b>	<b>1.9%</b>	<b>2.4%</b>	<b>3.0%</b>	<b>1.6%</b>	<b>2.3%</b>	<b>3.4%</b>	<b>4.1%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>	<b>0.0%</b>

Source: HEOC & Control Room, MIS, DGHS, MoHFW as of 27 November 2022

- During the past week, one death (Female) was reported from all over the country. The person was over 60 years old. He was fully vaccinated and had no comorbidity.

## 3. Vaccination

- As of 27 November 2022, **147 925 350** individuals received their first dose, **125 238 255** completed their two-dose schedule, and **59 013 449** received the COVID-19 booster dose.
- More than **86.9%** of the total population received the first dose, and **73.5%** completed the two doses schedule (as per the estimated population of 170 317 077, by Bangladesh Bureau of Statistics, 1 July 2021).
- The male and female ratio was 49.9% and **50.1%** among the people who received the first dose and 49.7% and **50.3%**, respectively, for the second dose.

Full dose Vaccination	# of Districts	
	Week 46	Week 47
>70%	37	37
61% - 70%	27	27
51% - 60%	0	0
<=50%	0	0

*The table below shows the vaccination status in the country by division as of 27 November 2022*

Division	First dose		Second dose		Booster dose	
Barishal	7 941 288	80.7%	6 496 381	66.0%	2 933 970	29.8%
Chattogram	28 975 933	86.2%	24 729 963	73.6%	10 183 925	30.3%
Dhaka	41 199 036	95.6%	34 413 126	79.9%	16 377 453	38.0%
Khulna	15 655 819	84.4%	13 397 428	72.2%	7 400 899	39.9%
Mymensingh	10 785 516	83.0%	8 915 243	68.6%	3 787 747	29.1%
Rajshahi	18 051 281	82.6%	15 699 503	71.8%	8 568 246	39.2%
Rangpur	15 494 841	83.0%	13 348 154	71.5%	5 990 402	32.1%
Sylhet	9 821 636	83.9%	8 238 457	70.4%	3 770 807	32.2%
<b>Total</b>	<b>147 925 350</b>	<b>86.9%</b>	<b>125 238 255</b>	<b>73.5%</b>	<b>59 013 449</b>	<b>34.6%</b>

Source: HEOC & Control Room, MIS, DGHS, MoHFW as of 27 November 2022



Source: HEOC & Control Room, MIS, DGHS, MoHFW as of 27 November 2022

### Useful links for more information:

- WHO Bangladesh COVID-19 Situation Reports:  
[https://www.who.int/bangladesh/emergencies/coronavirus-disease-\(covid-19\)-update/coronavirus-disease-\(covid-19\)-bangladesh-situation-reports](https://www.who.int/bangladesh/emergencies/coronavirus-disease-(covid-19)-update/coronavirus-disease-(covid-19)-bangladesh-situation-reports)
- WHO Cox's Bazar Situation reports:  
<https://ln2.sync.com/dl/f33b85a60/99r3nuhb-zebna3tg-kun4acy3-mvyxqv56>
- WHO update on Coronavirus disease (COVID-19) pandemic:  
<https://www.who.int/emergencies/diseases/novel-coronavirus-2019>
- COVID-19 Situation in the WHO South-East Asia Region:  
<https://experience.arcgis.com/experience/56d2642cb379485ebf78371e744b8c6a>
- COVID-19 updates from the Directorate General of Health Services, Ministry of Health and Family Welfare, Government of The People's Republic of Bangladesh:  
<https://dghs.gov.bd/index.php/en/component/content/article?id=5393>
- Institute of Epidemiology, Disease Control and Research (IEDCR):  
<https://iedcr.gov.bd/covid-19/covid-19-general-information>