




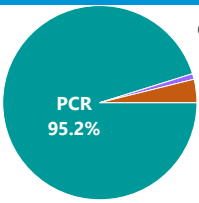



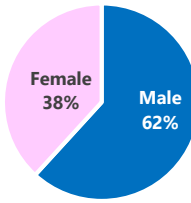





Photo Credit: Social Media, Bangladesh

Tested	Confirmed Cases	Recovered	Death	Hotline
 <b>6 971 167</b>	 <b>1 021 189</b>	 <b>874 501</b>	 <b>16 419</b>	 <b>29 million</b>
Test/100 000/Week	Case/100 000/Week	Recovery Rate	CFR%	AR/100 000
<b>145</b>	<b>44.8</b>	<b>85.6%</b>	<b>1.61</b>	<b>600</b>

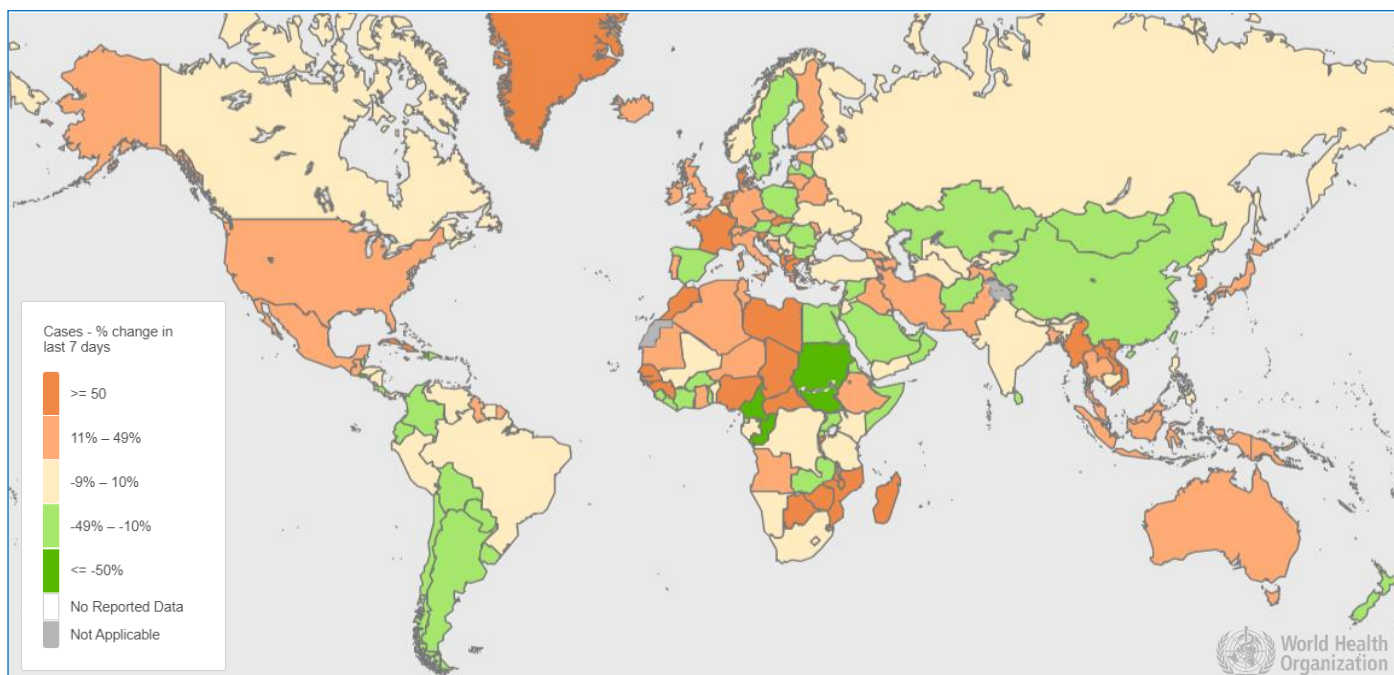
Testing Lab/Centres Number Tests in 613 facilities			PoE Screening	
RT PCR Lab : <b>130</b>	<b>6 635 456</b>	 <p>GeneX 0.9% AgRDT 3.9% PCR 95.2%</p>		<b>1 773 456</b>
GeneXpert Lab : <b>48</b>	<b>65 314</b>			<b>92 189</b>
Rapid Antigen : <b>435</b>	<b>270 397</b>			<b>7 029</b>
Last week daily Test average: <b>35 372</b>		 <p>Female 38% Male 62%</p> <p><i>1<sup>st</sup> dose by Gender</i></p>		<b>531 684</b>
Vaccination				
Persons registered	<b>8 783 712</b>			
Vaccinated (1 <sup>st</sup> dose)	<b>6 048 505</b>			
Vaccinated (2 <sup>nd</sup> dose)	<b>4 810 368</b>			
% of Eligible received 1 <sup>st</sup> dose	<b>12.2%</b>			
% Eligible received 2 <sup>nd</sup> dose	<b>9.7%</b>			

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

**1. Global Situation**

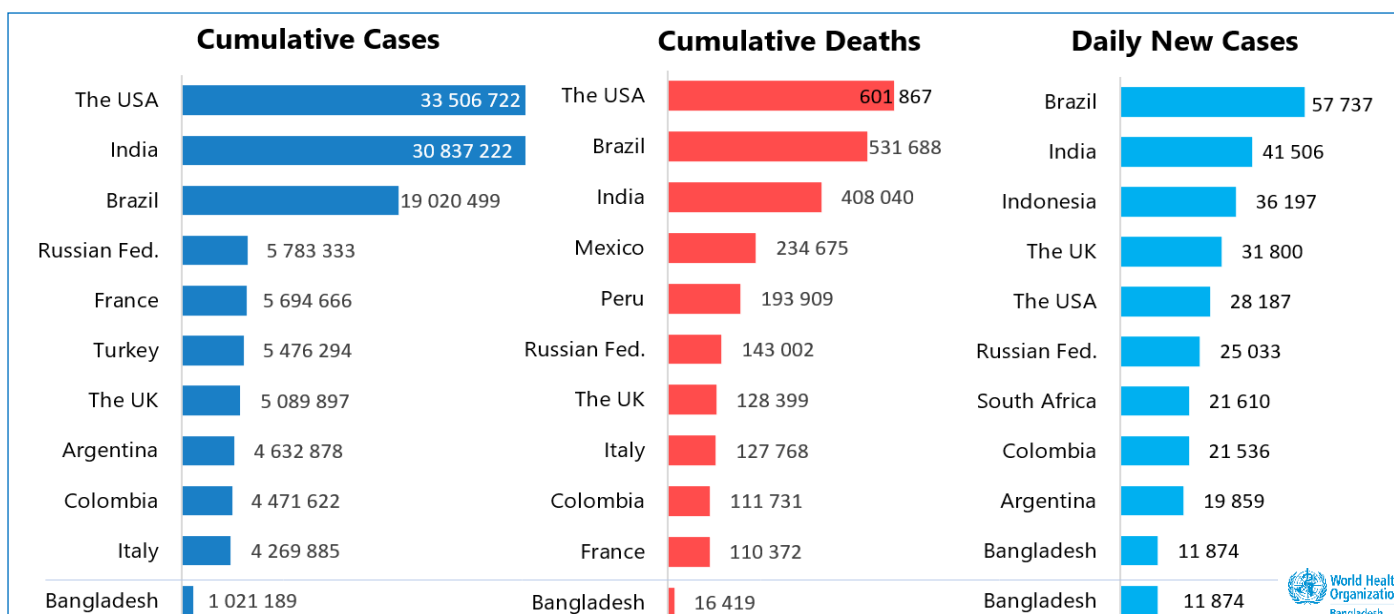
Globally, as of 11 July 2021, there have been **186 232 998** (453 627) confirmed cases of COVID-19, including **4 027 858** (7 999) deaths, received by the WHO from national authorities. The world's worst-hit country, the USA, has counted **33 506 722** (28 187) cases with **601 867** (344) deaths, followed by India with **30 837 222** (41 506) cases and the third-highest death of **408 040** (895). Brazil reported the third-highest cases of **19 020 499** (57 737) and the second-highest deaths of **531 688** (1 509).

*The figure below shows the weekly change of COVID-19 cases by WHO region, as of 11 JUL 2021*



Over **2.9 million** new cases were reported last week, a **9.6% increase** from the week before. Weekly cases **increased** in the Eastern Mediterranean Region by **24.9%**, followed by the European Region (**18.9%**), the South-East Asia Region (**16.2%**), the Western Pacific Region (**15.1%**), and the Africa Region (**4.8%**), while, **decreased** only in the Region of Americas by **3.0%**. Globally, 122 (**52%**) countries/territories are seeing an increase while 86 (**36%**) are experiencing declining numbers of new cases; the remaining 28 (**12%**) have no growth during the reporting week.

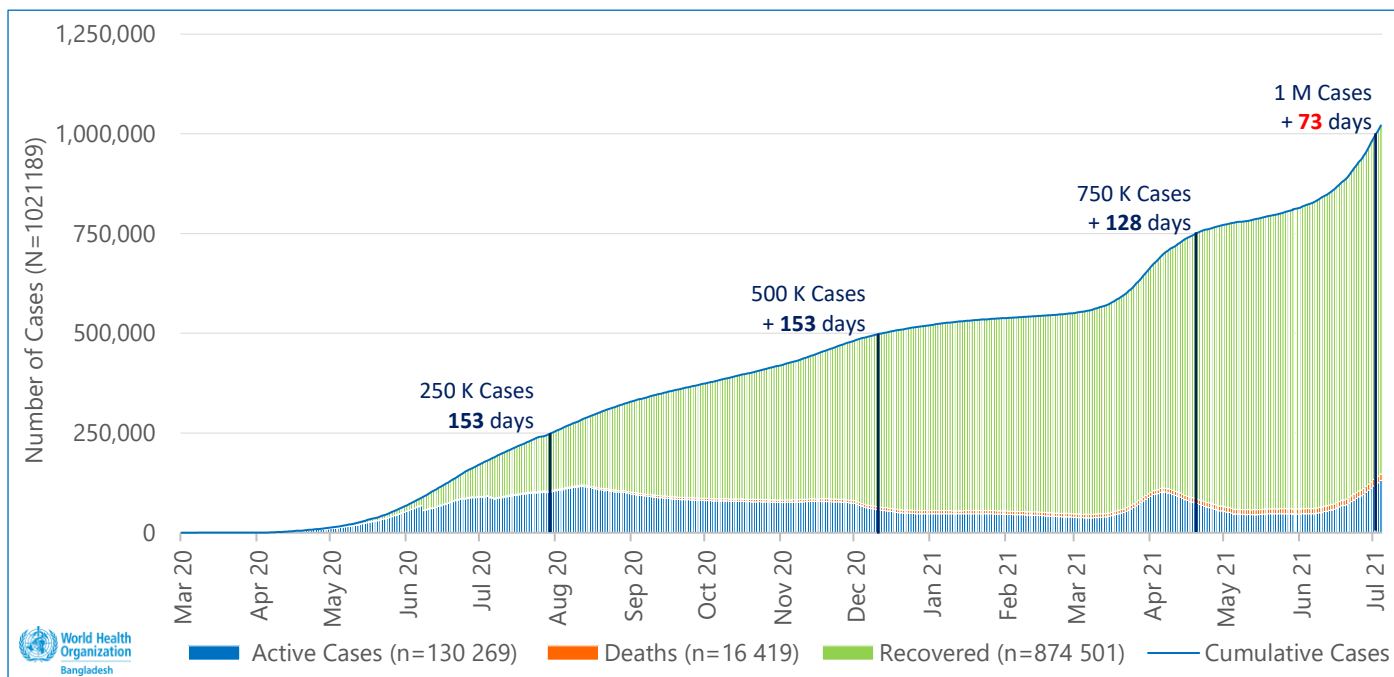
*The figure below shows top-ranked countries and Bangladesh for Cases, Deaths, and New cases of COVID-19, 01 JAN 2020 – 11 JUL 2021*



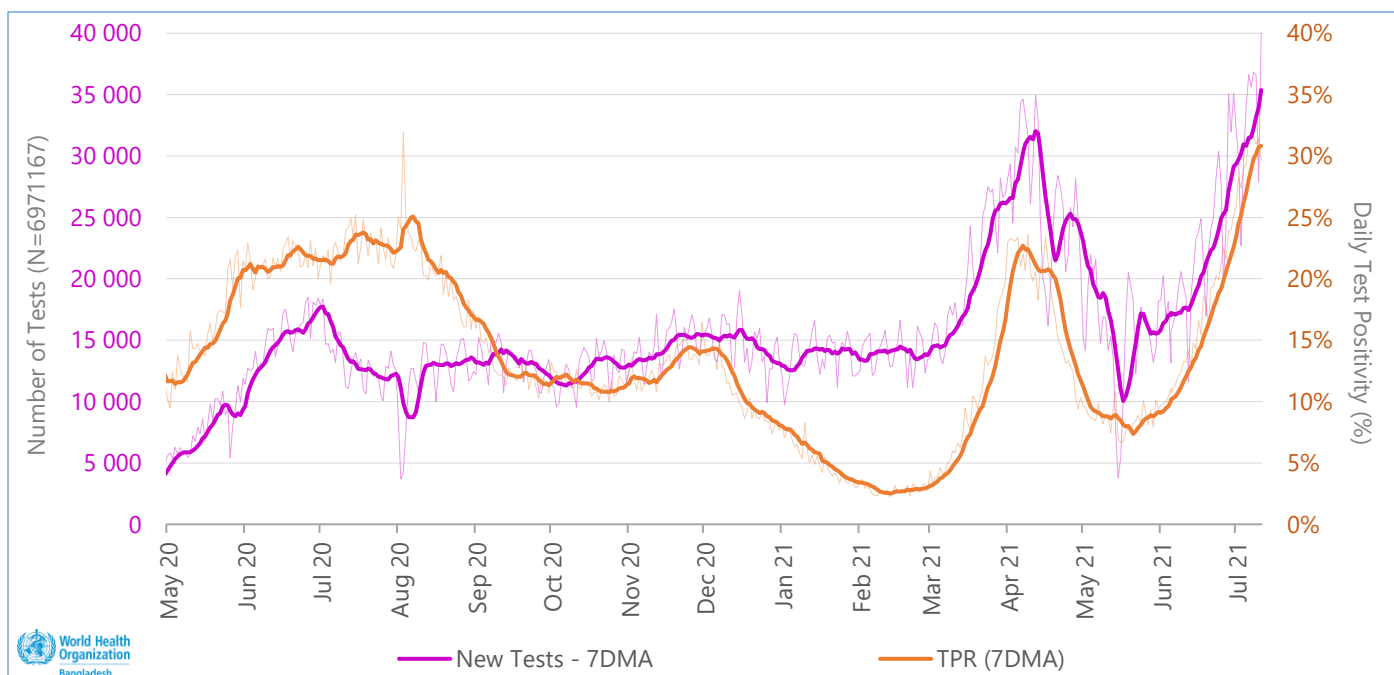
**2. Bangladesh Situation**

Between 8 March 2020 and 11 July 2021, according to the DGHS Press Release <<https://corona.gov.bd/press-release>> there were one million twenty-one thousand one hundred eighty-nine (**1 021 189**) COVID-19 cases confirmed by RT-PCR, GeneXpert, and Rapid Antigen tests including sixteen thousand four hundred nineteen (**16 419**) related deaths (CFR 1.61%). Bangladesh is among the top 29 countries and accounts for 0.55% of the COVID-19 cases of the world.

**The figure below is showing the outcome of COVID-19 Cases as of 11 JUL 2021**



**The graph below is showing the trend of daily tests for COVID-19 and Test Positivity Ratio, as of 11 JUL 2021**



In the past week (epidemiological week 27, 2021), Bangladesh reported **76 272** new cases, a **35.0%** increase compared to the week before; the case per 100 000 population per week is **44.8**. The country reported **1 354** new deaths, a **51.6% increase**; death per 100 000 per week is **0.8**. The weekly new test is **247 607** (daily average: **35 372**), a **14.2% increase** than the week before; tests per 100 000 per week is **145**; the weekly average test positivity rate (TPR) is **30.8%**, TPR **increased** by **18.2%** from last week. Overall Case Fatality Ratio (CFR) is **1.61%** which was 1.59% last week.



### 3. Surveillance & Laboratory

As of 11 July 2021, **63.6%** of reported cases were from Dhaka division (54.3% at Dhaka city), Chattogram – **13.0%**, Khulna – **7.0%**, Rajshahi – **6.5%**, Rangpur – **3.2%**, Sylhet – **2.8%**, Barishal – **2.2%** and the lowest **1.7%** from Mymensingh division. While **49.4%** of the reported death were from Dhaka division (34.9% at Dhaka city), Chattogram – **18.3%**, Khulna – **11.3%**, Rajshahi – **7.6%**, Rangpur – **4.6%**, Sylhet – **3.5%**, Barishal – **3.0%**, and the lowest **2.3%** from Mymensingh division.

*The table below is showing the distribution of COVID-19 cases and death as of 11 JUL 2021*

Division	08 MAR 2020 – 11 JUL 2021			Week 27 (05 – 11 JUL) 2021		
	Cases	Death	CFR (%)	Cases	Weekly Change	Death
Barishal	22 150	487	2.2%	3 472	114.5%	48
Chattogram	132 387	3 000	2.3%	11 533	77.0%	185
Dhaka	649 426	8 115	1.2%	32 794	25.1%	387
Khulna	71 382	1 854	2.6%	10 986	30.8%	418
Mymensingh	17 631	380	2.2%	2 778	44.2%	41
Rajshahi	66 417	1 247	1.9%	7 412	15.4%	135
Rangpur	32 739	752	2.3%	4 468	19.8%	95
Sylhet	29 057	584	2.0%	2 829	67.8%	45
<b>National</b>	<b>1 021 189</b>	<b>16 419</b>	<b>1.6%</b>	<b>76 272</b>	<b>35.0%</b>	<b>1 354</b>

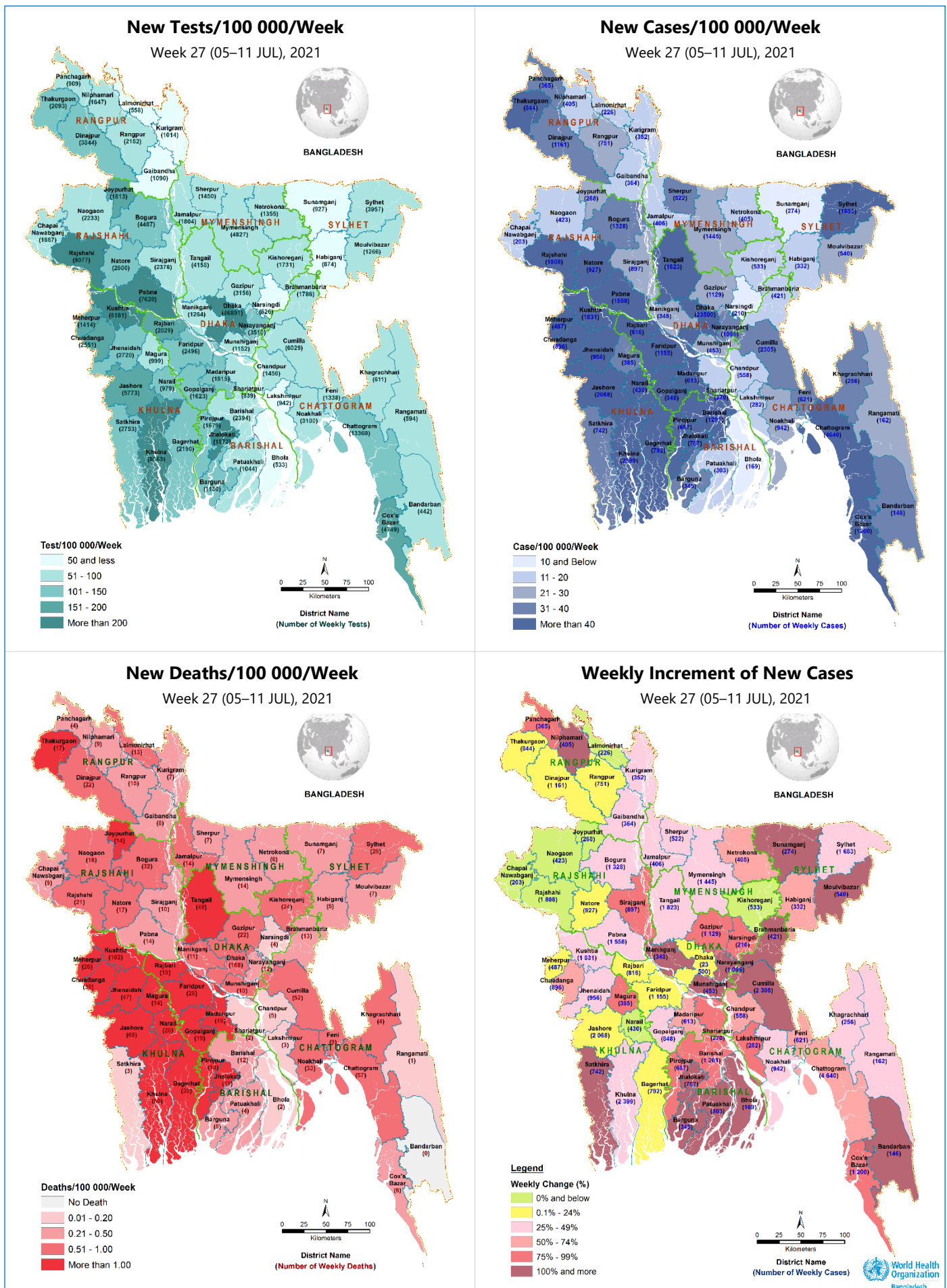
In the epi-week 27, all divisions experienced an increment of weekly new cases; the highest **increase** observed in the Barishal division, **114.5%** (**3 472** this week and 1 619 in the week before), followed by the Chattogram division **77.0%** (**11 533** and 6 517 respectively), Sylhet division **67.8%** (**2 829** and 1 686 respectively), Mymensingh division **44.2%** (**2 778** and 1 927 respectively), Khulna division **30.8%** (**10 986** and 8 397 respectively), Dhaka division **25.1%** (**32 794** and 26 214 respectively), Rangpur division **19.8%** (**4 468** and 3 728 respectively) and Rajshahi division **15.4%** (**7 412** and 6 423 respectively). The Dhaka division reported the highest number of new cases (**32 794**), **76** new cases per 100 000/week with an **increase** of **25.1%** of weekly cases; and the Mymensingh division reported the lowest number (**2 778**) of new cases, **21** new cases per 100 000/week. Out of the 1 021 189 COVID-19 cases registered as of 11 July 2021, **85.6%** (874 501) recovered, **12.8%** (130 269) were active cases, and the remaining died (previously mentioned as CFR). In epidemiological week 27, the average number of COVID-19 weekly active cases **increased** by **35.6%** compared to the week before (**116 148** and 85 659 respectively); during the same time, weekly recovery **increased** by **36.3%** (**40 604** in the current week and 29 794 in the week before).

The highest number of weekly cases (**76 272**) reported in the epi-week 27, 2021 (05 - 11 JUL), and the highest daily cases, **11 874**, was recorded on 11 July 2021. The highest weekly death (**1 354**) was recorded in week 27, 2021 (05 – 11 JUL), with the highest daily death of **230** on 11 July 2021. In the reported week, COVID-19 daily average cases **increased** to **10 896** from 8 073 in the week before.

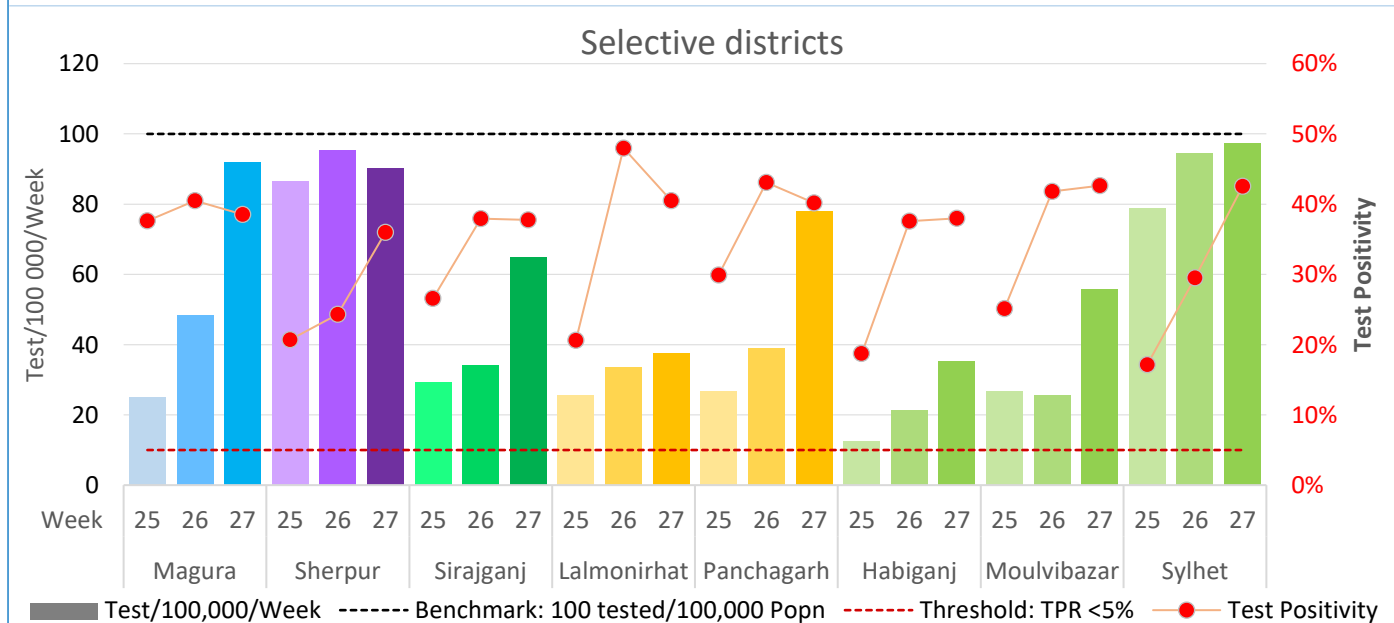
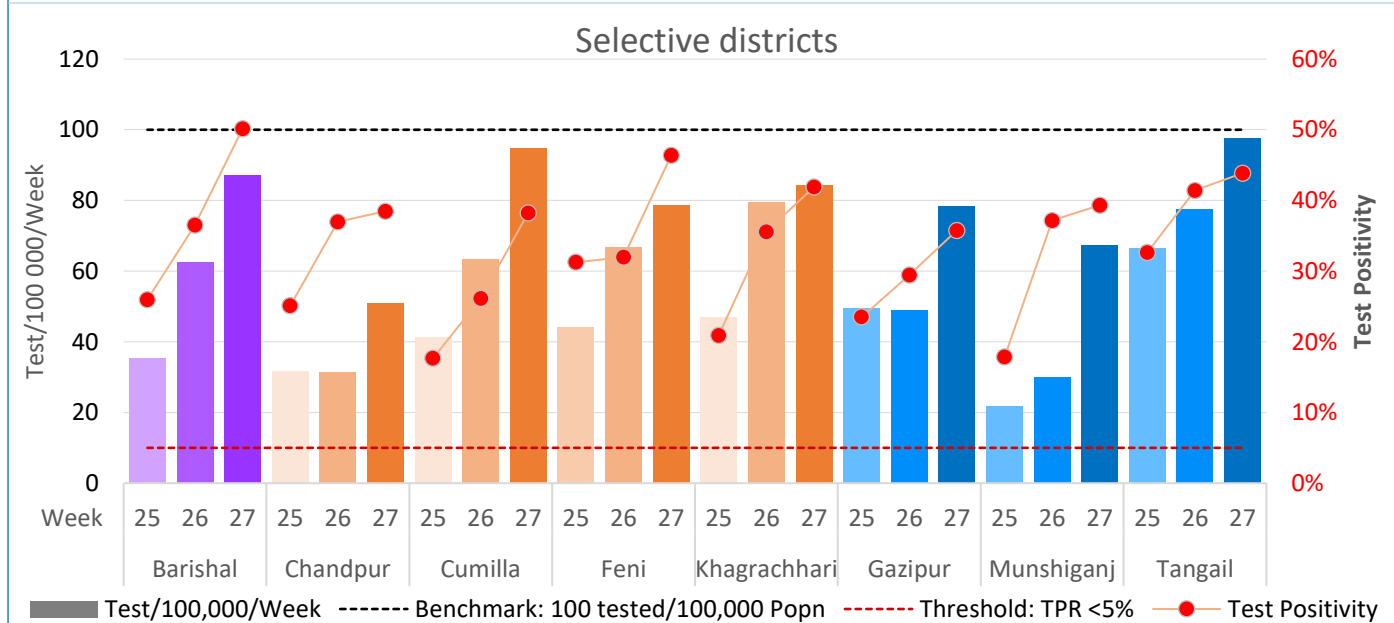
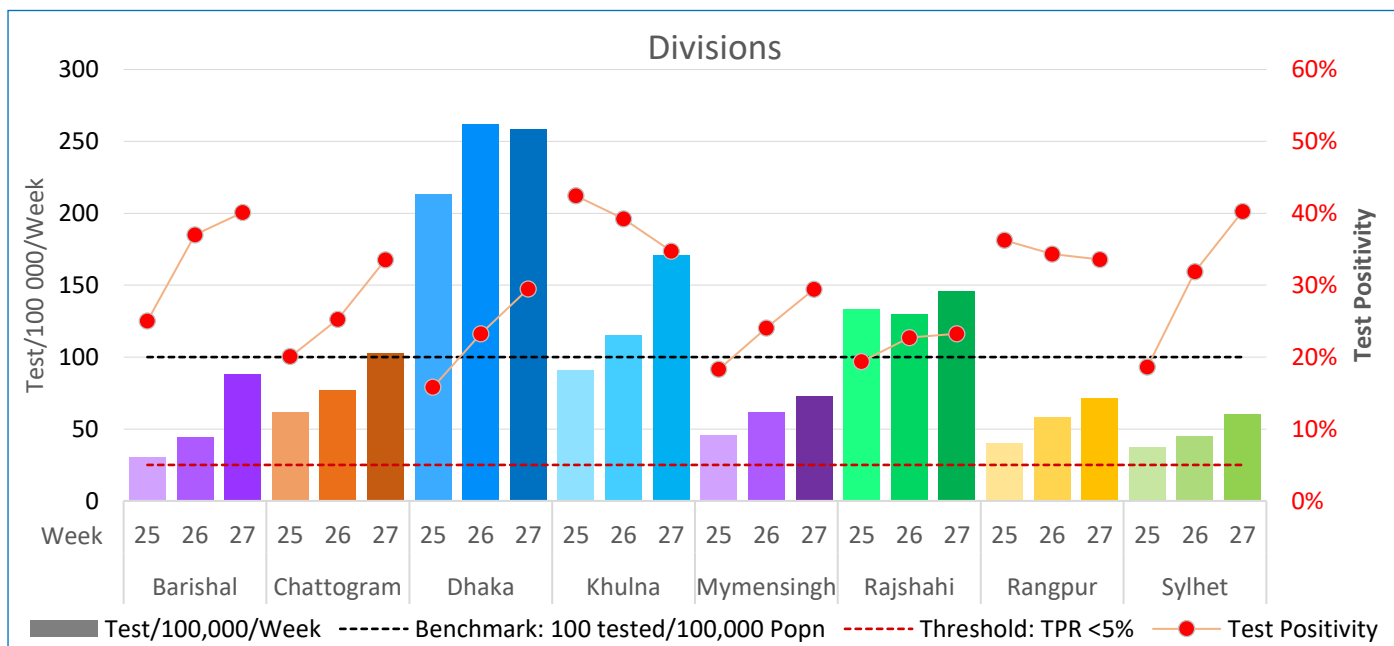
As of 11 July 2021, according to the DGHS Press Release, **6 971 167** COVID-19 tests (RT-PCR **95.2%**, GeneXpert **0.9%**, and Rapid Antigen **3.9%**) were conducted in the country with an overall positivity rate of 14.65% (**29.67%** in the last 24 hours) by **613** laboratories/test centres. So far, **73.2%** of the samples (5 101 712) have been tested for COVID-19 in government facilities (RT-PCR 53/**130**, GeneXpert 45/**48**, and Rapid Antigen 435/**435**). During the last week, two (**02**) RT-PCR labs (Holy Family Red Crescent Medical College Hospital, Dhaka City; and Oncos Molbiol Limited, Dhaka City) and eight (**08**) Rapid Antigen test centres have been added to the network of COVID-19 testing facilities.

As of 11 July 2021, the test per case was reduced to **6.8** indicating the number of tests required to identify 1 case.

The maps below are showing the distribution of COVID-19 Tests, Cases, and Deaths as of 11 JUL 2021



The graphs below are showing the Test Positivity ratio (TPR) and test per 100 000/week as of 11 JUL 2021



**4. Points of Entry (PoE) & Quarantine**

In the reported week (week 27, 2021), the number of international flights arrived at three international airports has **increased** by 2% than the week before (178 and 174 flights, respectively), and the number of incoming passengers has **decreased** by 3% (25 964 and 26 683 persons, respectively). In the reported week, **3 527** travellers were sent to Institutional Quarantine, and **25 970** sent for Home Quarantine after passenger screening at the Points of Entry

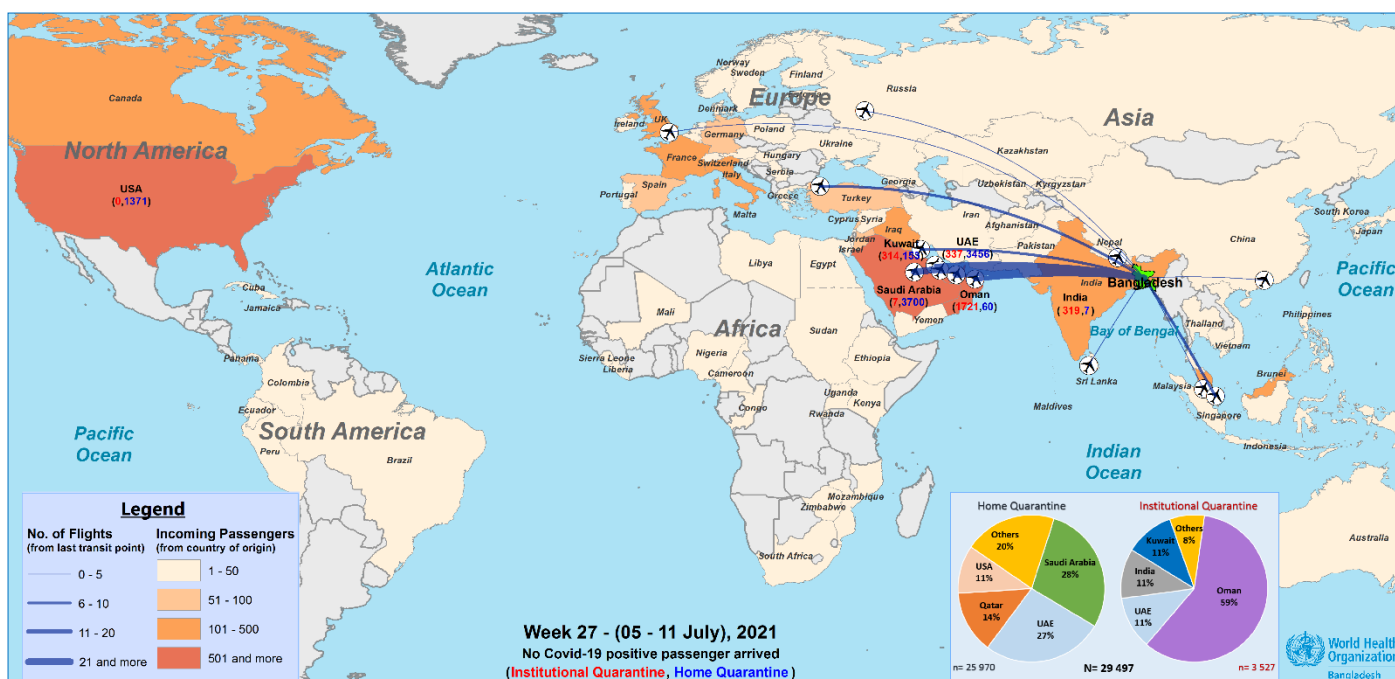
*The table below is showing the Quarantine status of incoming travellers as captured through PoE Surveillance, 05 - 11 JUL 2021, Bangladesh*

Points of Entry	Home Quarantine	Institutional Quarantine	Facility Isolation	Total Traveler
Akhaura LC, Brahmanbaria	2	87	0	89
Benapole LC, Jashore	4	232	0	236
HSIA, Dhaka	25 836	3 197	0	29 033
OIA, Sylhet	128	11	0	139
<b>Total</b>	<b>25 970</b>	<b>3 527</b>	<b>0</b>	<b>29 497</b>

\* HSIA: Hazrat Shahjalal International Airport, SAIA: Shah Amanat International Airport, OIA: Osmani International Airport, LC: Land Crossing

According to DGHS, as of 11 July 2021, the country’s current institutional quarantine capacity is represented by **629** centres across the 64 districts, receiving **31 991** persons. **76 250** individuals were placed in quarantine facilities, and 66 569 (**87%**) of them have already been released. Over the same period, a total of **219 091** individuals were isolated in designated health facilities, and 154 077 (**70%**) of them were released.

*The map below is showing the geographical distribution of incoming flights and travellers captured through PoE Surveillance, week 27 (05 - 11 JUL), 2021, Bangladesh*



During the reporting week, no positive case was identified at the IHR designated PoE of the country. Out of individuals sent to Institutional Quarantine after passenger screening at the active PoE during the reporting week, 59% travelled from Oman, 12% from the UAE, 11% each from India and Kuwait, 5% from Malaysia, 1% from the UK, and the remaining 1% from other countries.



## 5. Case Management and Infection Prevention & Control

According to DGHS, as of 11 July 2021, there are **15 043** general beds dedicated to COVID-19 treatment countrywide, **66.7%** (10 029) of which are occupied. **37.7%** of the dedicated general beds are in Dhaka City. There are **1 263** dedicated ICU beds in the country, of which **76.2%** (962) are occupied; **68.2%** of the dedicated ICU beds are in Dhaka City.

*The chart below is showing the status of bed occupancy in COVID-19 dedicated facilities*

	National				Dhaka City			
	11-Jul	4-Jul	27-Jun	20-Jun	11-Jul	4-Jul	27-Jun	20-Jun
General beds	15 043	14 358	12 693	12 056	5 668	5 562	5 180	5 136
Empty	5 014	6 665	7 247	8 079	1 901	2 648	3 230	3 656
Gen. bed Occupancy	<b>66.7%</b>	<b>53.6%</b>	<b>42.9%</b>	<b>33.0%</b>	<b>66.5%</b>	<b>52.4%</b>	<b>37.6%</b>	<b>28.8%</b>
ICU beds	1 263	1 191	1 135	1 134	861	825	822	821
Empty	301	410	556	661	206	312	443	535
ICU bed Occupancy	<b>76.2%</b>	<b>65.6%</b>	<b>51.0%</b>	<b>41.7%</b>	<b>76.1%</b>	<b>62.2%</b>	<b>46.1%</b>	<b>34.8%</b>

As of 11 July 2021, the general and ICU beds' occupancy increased in all divisions compared to the week before. ICU occupancy continued to increase in most of the divisions while decreased in Mymensingh and Rangpur divisions due to increased capacity. The Rajshahi division experienced the overall highest general bed occupancy (**91%**) and the highest ICU occupancy observed in the Sylhet division (**91%**) followed by Rajshahi (**86%**) and Dhaka (**81%**).

*The heatmap below is showing bed occupancy in the COVID-19 dedicated facilities by division as of 11 JUL 2021*

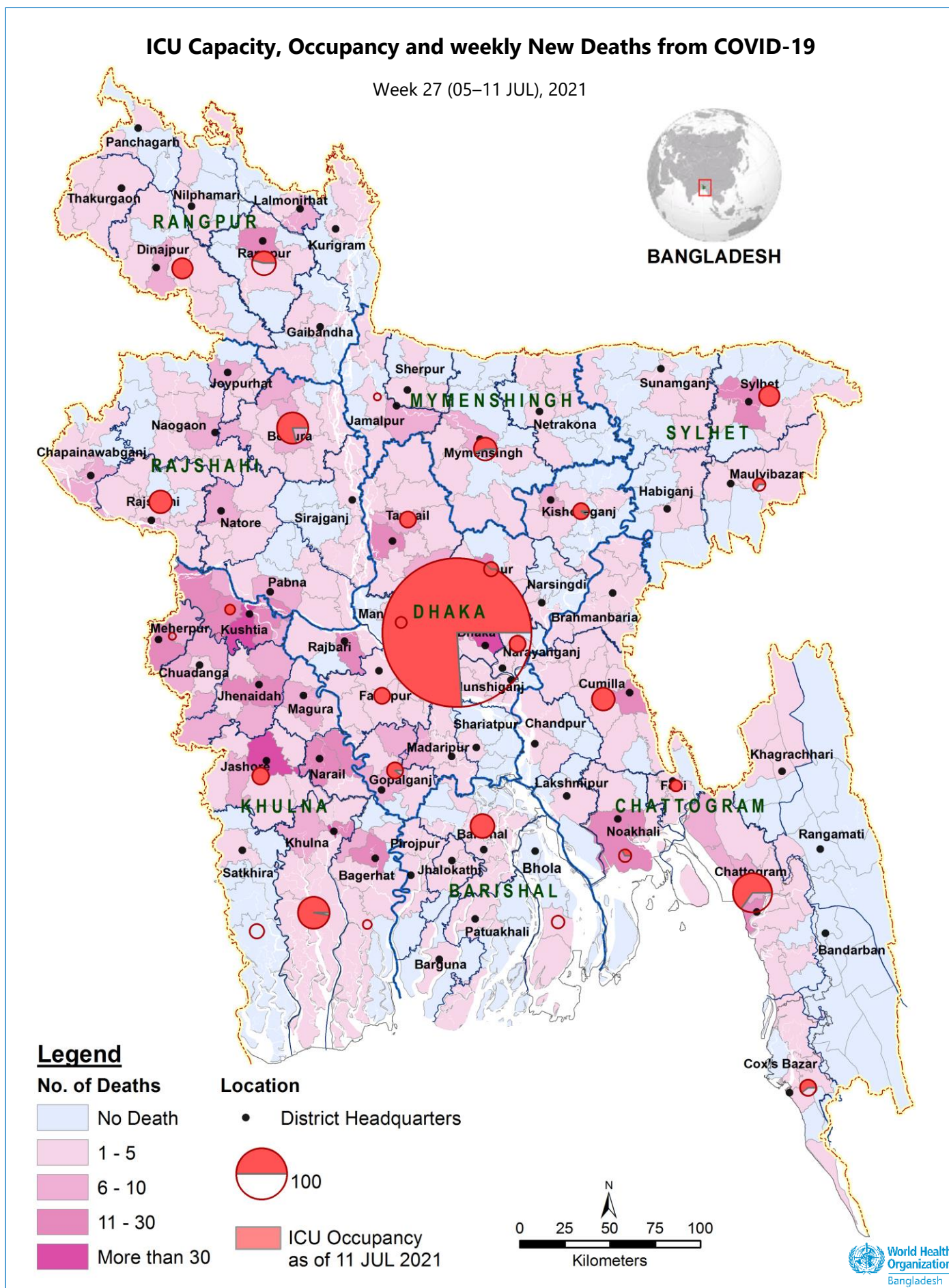
General bed Occupancy											
Dates	Barishal	Chattogram	CTG Metro	Dhaka	DHK Metro	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet	National
26-Jun	34%	19%	52%	40%	37%	67%	28%	80%	45%	23%	42%
27-Jun	39%	20%	51%	44%	38%	68%	31%	82%	46%	23%	43%
28-Jun	41%	19%	54%	47%	39%	69%	34%	84%	46%	25%	44%
29-Jun	49%	20%	54%	50%	41%	71%	35%	84%	43%	23%	46%
30-Jun	50%	22%	51%	51%	42%	75%	37%	86%	44%	25%	47%
1-Jul	59%	22%	54%	44%	45%	79%	36%	84%	48%	31%	49%
2-Jul	59%	23%	56%	48%	47%	86%	36%	87%	53%	33%	51%
3-Jul	58%	24%	57%	49%	49%	74%	35%	87%	53%	33%	52%
4-Jul	65%	27%	59%	54%	52%	61%	44%	88%	51%	33%	54%
5-Jul	62%	26%	61%	56%	55%	65%	44%	83%	52%	36%	55%
6-Jul	68%	28%	67%	62%	57%	66%	49%	82%	53%	37%	57%
7-Jul	57%	29%	70%	63%	59%	70%	49%	86%	57%	38%	59%
8-Jul	62%	31%	73%	59%	60%	74%	60%	89%	61%	42%	61%
9-Jul	67%	32%	73%	63%	63%	76%	63%	89%	62%	44%	63%
10-Jul	74%	35%	81%	70%	67%	74%	71%	90%	64%	44%	67%
11-Jul	79%	38%	79%	65%	66%	72%	71%	91%	70%	41%	67%

ICU bed Occupancy											
Dates	Barishal	Chattogram	CTG Metro	Dhaka	DHK Metro	Khulna	Mymensingh	Rajshahi	Rangpur	Sylhet	National
26-Jun	73%	75%	56%	38%	45%	63%	47%	80%	92%	62%	50%
27-Jun	67%	81%	54%	48%	46%	63%	40%	76%	92%	67%	51%
28-Jun	73%	84%	61%	50%	48%	65%	40%	70%	65%	71%	52%
29-Jun	73%	88%	61%	53%	50%	83%	27%	72%	66%	71%	55%
30-Jun	73%	91%	56%	62%	52%	80%	47%	70%	66%	71%	56%
1-Jul	80%	84%	61%	42%	51%	69%	47%	74%	66%	81%	55%
2-Jul	52%	91%	61%	42%	54%	61%	47%	74%	66%	90%	56%
3-Jul	80%	91%	61%	56%	58%	63%	47%	76%	68%	86%	61%
4-Jul	88%	91%	59%	78%	62%	66%	60%	76%	68%	90%	66%
5-Jul	88%	91%	61%	75%	66%	79%	73%	72%	68%	90%	69%
6-Jul	88%	88%	63%	78%	69%	81%	73%	66%	68%	90%	71%
7-Jul	88%	88%	63%	78%	73%	75%	87%	71%	92%	77%	75%
8-Jul	84%	76%	63%	83%	71%	69%	45%	88%	92%	86%	73%
9-Jul	84%	89%	59%	86%	71%	79%	45%	90%	74%	86%	73%
10-Jul	79%	80%	61%	84%	75%	79%	45%	88%	71%	82%	75%
11-Jul	79%	80%	65%	81%	76%	79%	50%	86%	68%	91%	76%



The map below is showing the distribution COVID dedicated ICU Occupancy and Deaths as of 11 JUL 2021



## 6. Vaccination

Oxford/AstraZeneca (COVISHIELD) vaccination has been stopped in almost all the centres in the country from 8 July 2021. Only very few vaccination centres are running with the remaining doses. Since the beginning, as of 1 July 2021, a total of 10 628,137 doses of COVISHIELD vaccine were administered, out of which 5 820 023 population received their 1st dose and 4 808 114 completed for their two doses schedule.

Sinopharm vaccine (BIBP) vaccination has been continuing from the selected 122 centres in the whole country. As of 11 July 2021, a total of 206 140 target population received 1st jab, and 2 254 finished their two doses schedule. The government decided to expand the Sinopharm vaccination to all Upazila Health Complex from 12 July 2021.

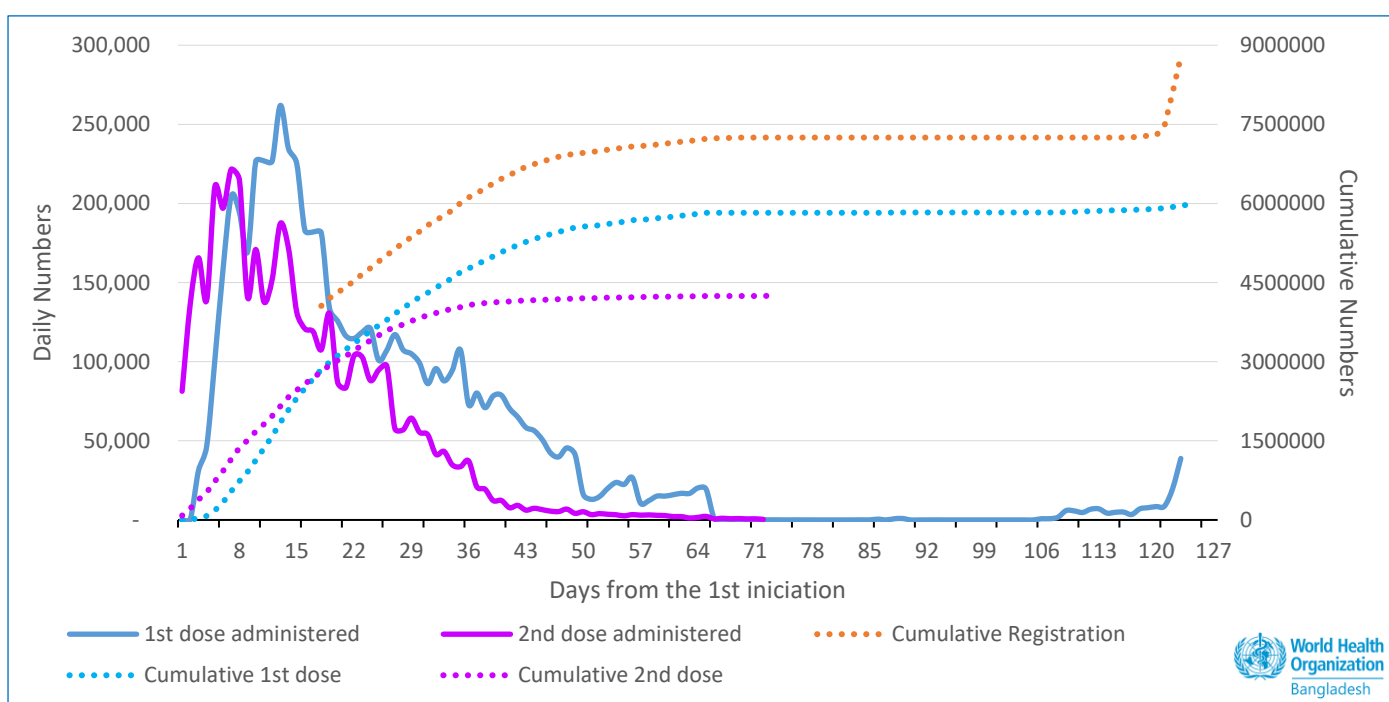
Moderna vaccination will start in selected vaccination centres of all the City Corporation from 13 July 2021. However, Sinopharm vaccination in the City Corporation will be stopped on 12 July 2021.

Pfizer-BioNTech vaccination has been continuing from the selected 7 centres of the Dhaka North and South City Corporations. As of 11 July 2021, a total of 22 342 target populations received their 1st jab.

**The table below shows the utilization of Oxford/AstraZeneca (COVISHIELD), Sinopharm vaccine (BIBP), and Pfizer-BioNTech vaccine doses, from 27 January to 11 July 2021**

Division	1st Dose			2nd Dose		
	Male	Female	Total	Male	Female	Total
Oxford/AstraZeneca COVISHIELD	3 609 073	2 210 950	5 820 023	3 148 354	1 659 760	4 808 114
Sinopharm (BIBP)	109 956	96 184	206 140	1 555	699	2 254
Pfizer-BioNTech	18 219	4 123	22 342	0	0	0
<b>Total</b>	<b>3 737 248</b>	<b>2 311 257</b>	<b>6 048 505</b>	<b>3 149 909</b>	<b>1 660 459</b>	<b>4 810 368</b>

**The figure below shows a comparison between the doses of COVID-19 vaccines administered as of 11 JUL 2021**



## 7. Useful links for more information

- WHO Bangladesh COVID-19 Situation Reports:  
[https://www.who.int/bangladesh/emergencies/coronavirus-disease-\(covid-19\)-update/coronavirus-disease-\(covid-2019\)-bangladesh-situation-reports](https://www.who.int/bangladesh/emergencies/coronavirus-disease-(covid-19)-update/coronavirus-disease-(covid-2019)-bangladesh-situation-reports)
- WHO Cox's Bazar Situation reports:  
<https://ln2.sync.com/dl/f33b85a60/99r3nuhb-zebna3tg-kun4acy3-mvyxqv56>
- COVID-19 Situation in the WHO South–East Asia Region:  
<https://experience.arcgis.com/experience/56d2642cb379485ebf78371e744b8c6a>
- WHO global Weekly Epidemiological Update and Weekly Operational Update:  
<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports/>
- WHO Bangladesh awareness and risk communication materials in Bengali:  
[https://www.who.int/bangladesh/emergencies/coronavirus-disease-\(covid-19\)-update](https://www.who.int/bangladesh/emergencies/coronavirus-disease-(covid-19)-update)
- COVID-19 WHO Online *Training modules*:  
<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/training/online-training>
- 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>