COVID-19 Epidemiological Bulletin, Afghanistan

Epidemiological Week 25, 2021 (20 -26 June 2021)



Highlights of the week

As of week 25 of 2021, a total of **597,623** samples have been tested for COVID-19 through both public and private laboratories. Of this, **368,408** samples have been tested only through public COVID-19 confirmatory laboratories.

Cumulatively, 115,751 cases of COVID-19 have been confirmed and 4,729 associated deaths (CFR=4.0%) have been reported in Afghanistan since Feb 2020. In week 25, some 11,849 new cases of COVID-19 and 515 new deaths were reported. This is a 5% decrease in cases and 14% decrease in deaths compared to week 24. (Table 1).

Table 1: Afghanistan's COVID-19 epidemiological overview, as of week 25

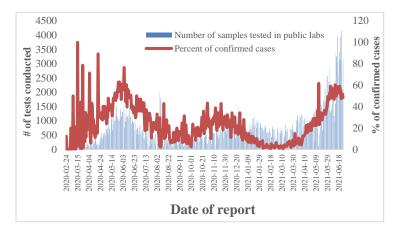
Indicators	New number in week 25	% of change compared to week 24	Cumulative number
# of COVID-19 samples tested in both public & private labs	35,122	2%	597623
# of COVID-19 samples tested in public labs	22,435	-2%	368408
# of COVID-19 lab confirmed cases (both public and private)	11,849	-5%	115751
# Recovered/discharged	3,811	27%	68,212(59%)
# of COVID-19 associated death	515	-14%	4,729 (CFR=4.0)

In week 25, the highest number of cases were reported in the central east and north (2,381 cases and 1,716 cases, respectively) (Table 2). The top five provinces that reported positive COVID-19 cases included Kabul (1,746 cases), Nangarhar (996 cases), Bamyan (621 cases), Balkh (620 cases), and Takhar (597 cases). Overall, 4,476 confirmed cases of COVID-19 and 92 associated deaths have been reported among healthcare workers (HCWs) in the country since 2020. To date, Herat, Kabul, Nangarhar, Balkh and Kunar reported the highest number of positive cases among HCWs.

Table 2: COVID-19 cases by region, as of week 25

Regio		# of new cases in week 25 (%)	% of change compared to week 24	Cumulative number (%)
Central East	~^	2381 (20%)	-39%	38619 (33.4%)
Central West		1600 (14%)	22%	9027 (7.8%)
East	لسيد	1532 (13%)	23%	11655 (10.1%)
North	~	1716 (14%)	27%	10834 (9.4%)
North East	~	1498 (13%)	4%	11936 (10.3%)
South	J	1169 (10%)	-14%	11752 (10.2%)
South East	~	799 (7%)	2%	6719 (5.8%)
West	1-m	1154 (10%)	11%	15209 (13.1%)
National	~	11849 (100%)	-5%	115751 (100%)

Figure 1: Number of PCR tests conducted and percent of confirmed cases, as of 26 June 2021



COVID-19 vaccination highlights

849,360 individuals have been vaccinated against COVID-19 as of 26 June 2021. Of this, 663,067 (78.0%) individuals have received the first dose of the vaccine, and 186,293 (21%) have received the second dose. Of the total people vaccinated, 63.0% are males and 37.0% are females, 130,909 (15.4%) are HCWs, 11,467 (1.3%) are those living in IDP camps, and 5,899 (0.6%) are returnees from neighboring countries.

Figure 2: Epidemiological curve of COVID-19 cases in Afghanistan, as of 26 June 2021

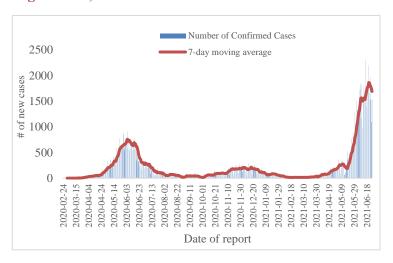


Figure 3: Epidemiological curve of COVID-19 associated deaths, as of 26 June 2021

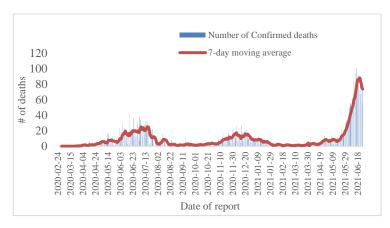
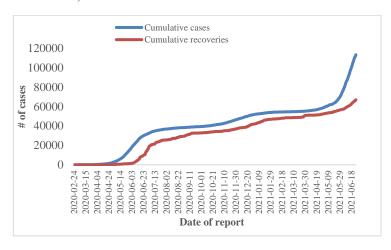
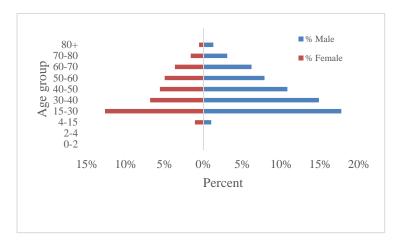


Figure 4: Cumulative COVID-19 confirmed cases and recoveries, as of 26 June 2021



Of the confirmed COVID-19 cases, 64.0% have been reported among males and 36.0% among females. Majority of cases have been reported among those aged 15-30 years.

Figure 5: Percentage age distribution of COVID-19 cases, 24 Feb 2020 to 26 June 2021



Of the COVID-19 associated deaths, 70% were reported among males and 30% among females. The trend indicates that deaths increased by age group, with most reported among 60-70 years old.

Figure 6: Percentage age distribution of COVID-19 associated deaths, 24 Feb 2020 to 26 June 2021

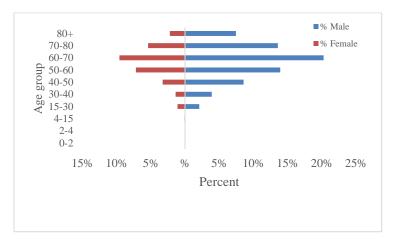


Figure 7: Proportion of underlying conditions among COVID-19 associated deaths, as of 26 June 2021

