## COVID-19 Epidemiological Bulletin, Afghanistan

**Epidemiological Week 33, 2021 (15 – 21 Aug 2021)** 



## Highlights of the week

As of week 33, 748,284 samples have been tested for COVID-19 by both public and private laboratories. Of this number, 456,922 (61%) samples were tested through public confirmatory laboratories.

In week 33, 438 new cases of COVID-19 and 50 new deaths were reported. This is a 68% decrease in cases and 44% decrease in deaths compared to week 32 (Table 1).

Cumulatively, 152,583 confirmed cases of COVID-19 with 7,076 associated deaths (CFR=4.6%) have been reported in Afghanistan since Feb 2020.

Table 1: Afghanistan's COVID-19 epidemiological overview, as of week 33

Indicator	New number in week 33	% of change compared to week 32	Cumulative number
# of COVID-19 samples tested in both public & private labs	3,573	-77%	748,284
# of COVID-19 samples tested in public labs	2,463	-59%	456,922
# of COVID-19 lab confirmed cases (both public and private)	438	-68%	152,583
# Recovered/discharged	2,313	-18%	108,262(70.9%)
# of COVID-19 associated death	50	-44%	7,076 (CFR=4.6)

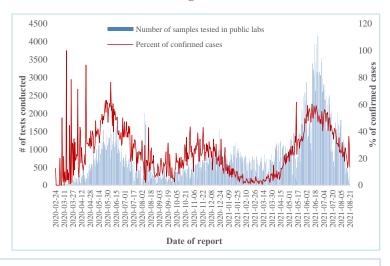
In week 33, the highest number of COVID-19 cases were reported in the North East and West (151 cases, 125 cases, respectively) (**Table 2**). The top five provinces that reported positive cases include Badakhshan (99 cases), Badghis (91 cases), Kandahar (51 cases), Kabul (32 cases), and Balkh (30 cases).

Overall, Afghanistan has reported 4,687 confirmed cases and 93 associated deaths among healthcare workers (HCWs) 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 33

R	egion	# of new cases in week 33 (%)	% of change compared to week 32	Cumulative number (%)
Central East	~	33 (8 %)	-72%	43,862(28.7%)
Central West		0 (0%)	-100%	12,919 (8.5%)
East		19 (4%)	-92%	16,740 (11.%)
North	~^	30 (7%)	-76%	13,573 (8.9%)
North East		151 (34%)	9%	16,497 (10.8%)
South	~	63 (14%)	-45%	15,554 (10.2%)
South East	~	17 (4%)	-84%	10,223 (6.7%)
West	A	125 (29%)	-64%	23,215 (15.2%)
National		438(100%)	-68%	152,583 (100%)

Figure 1: Number of PCR tests conducted and percent of confirmed cases, as of 21 Aug 2021



## **COVID-19 vaccination highlights:**

As of 21 Aug 2021, 1,912,565 individuals have been vaccinated against COVID-19. Of this number, 1,141,713 (59.6%) individuals are fully vaccinated, and 770,852 (40.4%) are partially vaccinated.

Of the total number vaccinated, 58.8% are males and 41.2% are females, 158,657 (8.2%) are HCWs, 27,128 (1.4%) are IDPs living inside camps, and 11,738 (0.6%) are returnees from neighboring countries.

Figure 2: Epidemiological curve of COVID-19 cases in Afghanistan, as of 21 Aug 2021

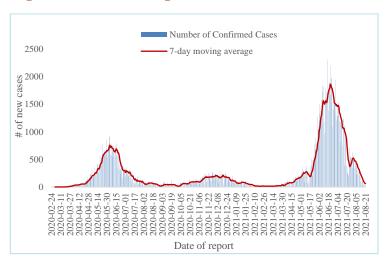


Figure 3: Epidemiological curve of COVID-19 associated deaths, as of 21 Aug 2021

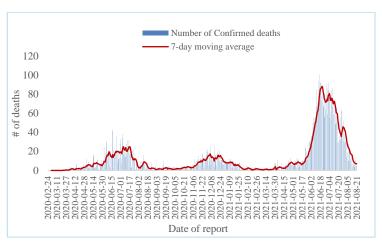
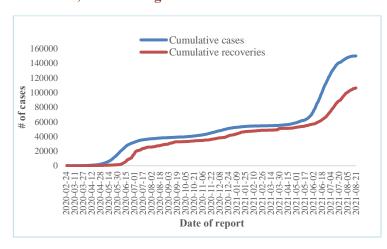
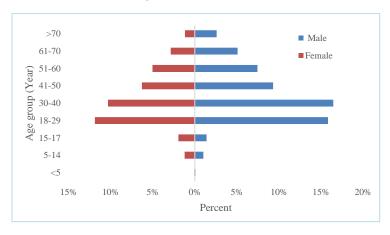


Figure 4: Cumulative COVID-19 confirmed cases and recoveries, as of 21 Aug 2021



Of the confirmed COVID-19 cases, 59.1% have been reported among males and 40.9% among females. Majority of cases have been reported among those aged 18-29 years.

Figure 5: Age distribution percentage of COVID-19 cases, 24 Feb 2020 to 21 Aug 2021



Of the COVID-19 associated deaths, 66.3% were reported among males and 33.7% among females. The trend indicates that deaths increased by age group, with most reported among 61-70 years old.

Figure 6: Age distribution percentage of COVID-19 associated deaths, 24 Feb 2020 to 21 Aug 2021

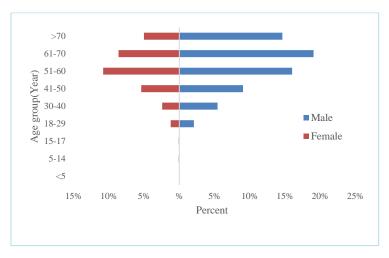


Figure 7: Proportion underlying conditions among COVID-19 associated deaths, as of 21 Aug 2021

