## COVID-19 Epidemiological Bulletin, Afghanistan

Epidemiological Week 35 (29 Aug – 4 Sep 2021)



## Highlights of the week

As of week 35, **752,952** samples have been tested for COVID-19 by both public and private laboratories. Of this number, **461,330** (**61.2%**) samples were tested through public confirmatory laboratories.

In week 35, 382 new cases (Percent positivity 22.1) of COVID-19 and 23 new deaths were reported. This is a 31% decrease in cases and 43% decrease in deaths compared to week 34 (**Table 1**).

Cumulatively, **153,534** confirmed cases (Overall Percent positivity **33.2**) of COVID-19 with **7,141** associated deaths (**CFR=4.6%**) have been reported in Afghanistan since Feb 2020.

Table 1: Afghanistan's COVID-19 epidemiological overview, as of week 35

Indicator	New number in week 35	% of change compared to week 34	Cumulative number
# of COVID-19 samples tested in both public & private labs	1,776	-36%	752,952
# of COVID-19 samples tested in public labs	1,726	-36%	461,330
# of COVID-19 lab confirmed cases (both public and private)	382	-31%	153,534
# Recovered/discharged	2,043	22%	111,968(72.9%)
# of COVID-19 associated death	23	-43%	7,141 (CFR=4.6)

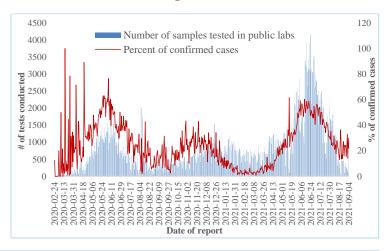
In week 35, the highest number of COVID-19 cases were reported in the West and South (130 cases, 97 cases, respectively) (**Table 2**). The top five provinces that reported positive cases include Herat (68 cases), Badakhshan (66 cases), Zabul (49 cases), Kandahar (48 cases), and Kabul (42 cases).

Overall, Afghanistan has reported 4,689 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 35

	Region	# of new cases in week 35 (%)	% of change compared to week 34	Cumulative number (%)
Central East	~	42 (11 %)	-28%	43,962 (28.6%)
Central West		8 (2%)	-50%	12,952 (8.4%)
East	~~~~~	7 (2%)	-85%	16,794 (10.9%)
North	~^	2 (1%)	-96%	13,620 (8.9%)
North East		94 (25%)	-30%	16,729 (10.9%)
South	~~	97 (25%)	-30%	15,790 (10.3%)
South East	~	2 (1%)	-82%	10,236 (6.7%)
West	AA	130 (34%)	23%	23,451 (15.3%)
National		382 (100%)	-31%	153,534 (100%)

Figure 1: Number of PCR tests conducted and percent of confirmed cases, as of 4 Sep 2021



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

As of 4 Sep 2021, 2,026,483 individuals have been vaccinated against COVID-19. Of this number, 1,252,980 (61.8%) individuals are fully vaccinated, and 773,503 (38.2%) are partially vaccinated.

Of the total number vaccinated, 59.5% are males and 40.5% are females, 160,657 (7.9%) are HCWs, 28,905 (1.4%) are IDPs living inside camps, and 12,919 (0.6%) are returnees from neighboring countries.

Figure 2: Epidemiological curve of COVID-19 cases in Afghanistan, as of 4 Sep 2021

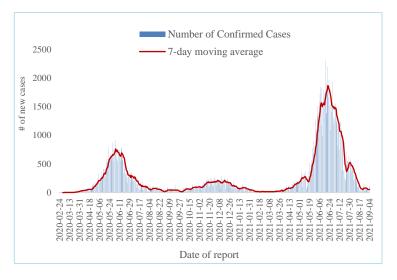


Figure 3: Epidemiological curve of COVID-19 associated deaths, as of 4 Sep 2021

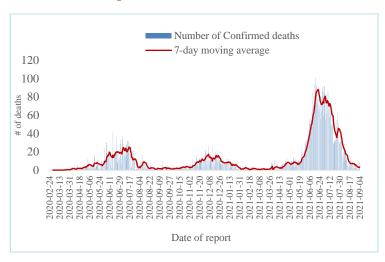
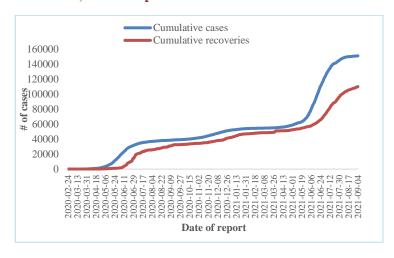
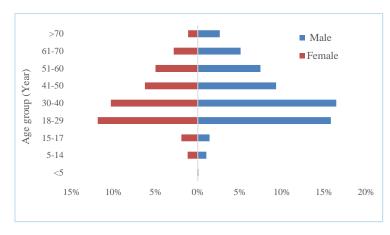


Figure 4: Cumulative COVID-19 confirmed cases and recoveries, as of 4 Sep 2021



Of the confirmed COVID-19 cases, 59% have been reported among males and 41% among females. Majority of cases have been reported among those aged 18-40 years.

Figure 5: Age distribution percentage of COVID-19 cases, 24 Feb 2020 to 4 Sep 2021



Of the COVID-19 associated deaths, 65.5% were reported among males and 34.5% 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 4 Sep 2021

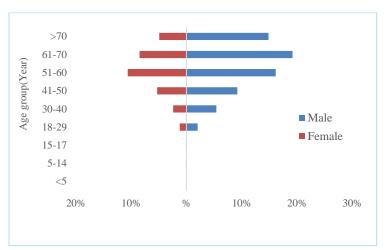


Figure 7: Proportion underlying conditions among COVID-19 associated deaths, as of 4 Sep 2021

