COVID-19 Epidemiological Bulletin, Afghanistan

Epidemiological Week 27, 2021 (4 – 10 July 2021)



Highlights of the week

As of week 27, of 2021, a total of **657,307** samples have been tested for COVID-19 through both public and private laboratories. Of this, **406,141** samples have been tested only through public COVID-19 confirmatory laboratories.

Cumulatively, 134,653 cases of COVID-19 have been confirmed and 5,790 associated deaths (CFR=4.2%) have been reported in Afghanistan since Feb 2020. In week 27, some 8,674 new cases of COVID-19 and 508 new deaths were reported. This is a -15% decrease in cases and -8% decrease in deaths compared to week 26. (Table 1).

Table 1: Afghanistan's COVID-19 epidemiological overview, as of week 27

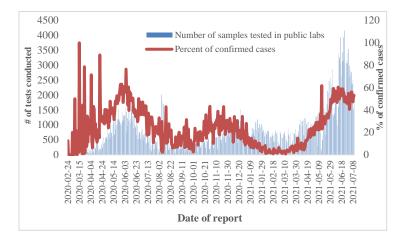
Indicators	New number in week 27	% of change compared to week 26	Cumulative number
# of COVID-19 samples tested in both public & private labs	26,479	-20%	657307
# of COVID-19 samples tested in public labs	16,413	-23%	406141
# of COVID-19 lab confirmed cases (both public and private)	8,674	-15%	134653
# Recovered/discharged	6,597	7%	81,001(60.1%)
# of COVID-19 associated death	508	-8%	5,790 (CFR=4.2)

In week 27, the highest number of cases were reported in the west, and central east (2,030 cases, 1,190 cases, respectively) (**Table 2**). The top five provinces that reported positive COVID-19 cases included Herat (1,256 cases), Kabul (978 cases), Nangarhar (652 cases), Ghor (438 cases), and Zabul (342 cases). Overall, 4,612 confirmed cases of COVID-19 and 93 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 27

1	Region		# of new cases in week 27 (%)	% of change compared to week 26	Cumulative number (%)
Central East	~_		1190 (14%)	-28%	41456 (30.8%)
Central West		^	883 (10%)	-7%	10857 (8.1%)
East		_~	1181 (14%)	-17%	14251 (10.6%)
North	~	^	489 (6%)	-51%	12328 (9.2%)
North East	~	_	997 (11%)	-26%	14286 (10.6%)
South	V	<u>_</u> ر	997 (11%)	-17%	13955 (10.4%)
South East	~		907 (10%)	4%	8498 (6.3%)
West	مسم		2030 (23%)	14%	19022 (11.1%)
National	~_		8674 (100%)	-15%	134653 (100%)

Figure 1: Number of PCR tests conducted and percent of confirmed cases, as of 10 July 2021



COVID-19 vaccination highlights:

964,188 individuals have been vaccinated against COVID-19 as of 10 July 2021. Of this, 744,283 (77.2%) individuals have received the first dose of the vaccine, and 219,905 (22.8%) have received the second dose. Of the total people vaccinated, 62.3% are males and 37.7% are females, 136,970 (14.2%) are HCWs, 14,056 (1.4%) are those living in IDP camps, and 7,081 (0.7%) are returnees from neighboring countries.

Figure 2: Epidemiological curve of COVID-19 cases in Afghanistan, as of 10 July 2021

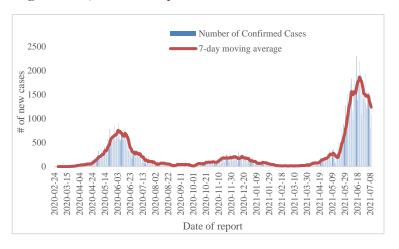


Figure 3: Epidemiological curve of COVID-19 associated deaths, as of 10 July 2021

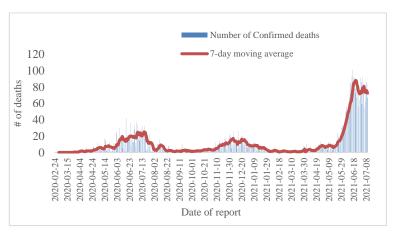
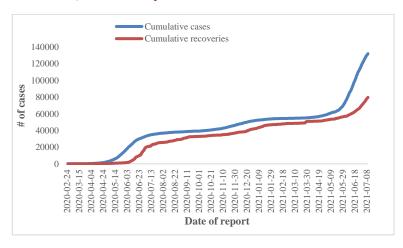
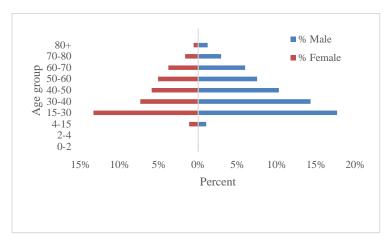


Figure 4: Cumulative COVID-19 confirmed cases and recoveries, as of 10 July 2021



Of the confirmed COVID-19 cases, **60.9%** have been reported among males and **39.1%** 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 10 July 2021



Of the COVID-19 associated deaths, **68.4%** were reported among males and **31.6%** 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 10 July 2021

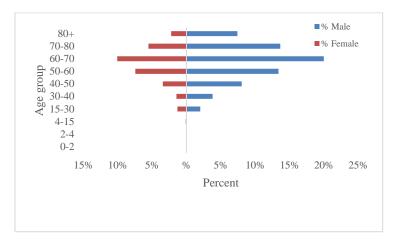


Figure 7: Proportion underlying conditions among COVID-19 associated deaths, as of 10 July 2021

