

COVID-19 Daily Situation Report 22/07/2020 Turkey

Summary of 22/07/2020

- Compared to the previous day, the number of new COVID-19 cases, and the number of new hospitalizations decreased (respectively -3,0% and -6,6%). The number of COVID-19 tests increased (4,2%).
- Considering the percentage of changes in the cases by NUTS-1, the highest decrease was
 in the Mideastern Anatolia Region (-22,0%), the highest increase was in the Northeastern
 Anatolia compared to the previous day. When analyzed in terms of the number of cases,
 this difference was only 10 cases.
- The number of new COVID-19 cases per 1.000.000 population was 13,3 for women and 15,4 for men among the 25-49 age group.
- In 9 of the 12 NUTS-1 regions, the number of new hospitalizations decreased compared to
 the previous day. Mideastern Anatolia Region has the highest increase in the number of
 new hospitalizations (-54,2%). Eastern Blacksea and Northeastern Anatolia Regions have
 the highest increase in the percentage of change in the number of new hospital
 discharges.

Table 1: Summary Table of COVID-19, Turkey

Indicator	22/07/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	43.822 1.774		4,2	
Number of New Cases	897	-28	-3,0	
Number of New Hospitalizations	508	-36	-6,6	
Number of New Intubated Patients	49	5	11,4	
Number of New Hospital Discharges	487	-41	-7,8	

 Table 2: Number of New COVID-19 Cases and Change from Previous Day by NUTS-1, Turkey

NUTS-1	Number of New Cases	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	217	-5	-2,3
Western Marmara	8	0	0,0
Aegean	76	3	4,1
Eastern Marmara	70	-5	-6,7
Western Anatolia	147	1	0,7
Mediterranean	54	-11	-16,9
Central Anatolia	42	8	23,5
Western Blacksea	28	5	21,7
Eastern Blacksea	17	0	0,0
Northeastern Anatolia	37	10	37,0
Mideastern Anatolia	32	-9	-22,0
Southeastern Anatolia	169	-25	-12,9
Turkey	897	-28	-3,0



Figure 1: Number of New COVID-19 Cases by NUTS-1, Turkey

Table 3: Number of New COVID-19 Cases by Age Group and Sex, Turkey

	Age Group							
	< 2	2-4	5-14	15-24	25-49	50-64	65-79	80+
Male	4	6	20	64	240	82	34	7
Female	2	6	17	70	202	88	43	12
Total	6	12	37	134	442	170	77	19

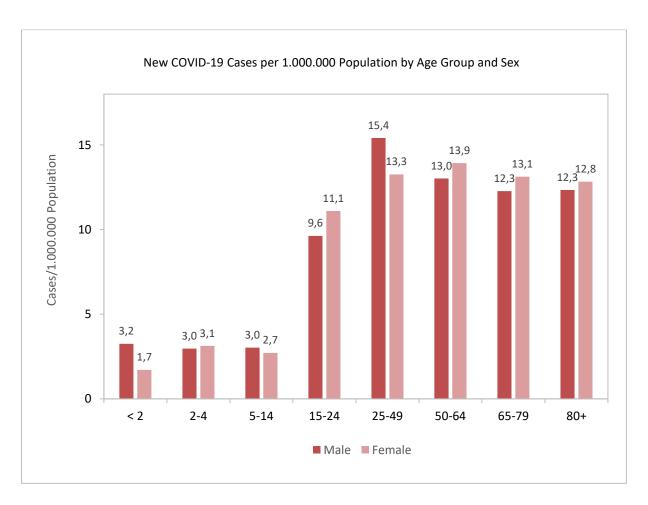


Figure 2: New COVID-19 Cases per 1.000.000 Population by Age Group and Sex, Turkey

Table 4: Indicators of COVID-19 Related with Hospital Care by NUTS-1, Turkey

	New Hos	spitalizations	New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	81	-1,2	99	39,4	
Western Marmara	7	40,0	2	-60,0	
Aegean	31	-8,8	24	-42,9	
Eastern Marmara	53	-5,4	30	-62,0	
Western Anatolia	110	10,0	71	-32,4	
Mediterranean	39	-13,3	25	-24,2	
Central Anatolia	18	-5,3	6	-14,3	
Western Blacksea	15	0,0	12	0,0	
Eastern Blacksea	8	-38,5	6	50,0	
Northeastern Anatolia	19	-17,4	18	50,0	
Mideastern Anatolia	11	-54,2	25	25,0	
Southeastern Anatolia	116	-9,4	169	22,5	
Turkey	508	-6,6	487	-7,8	

Notes:

- All COVID-19 cases are laboratory confirmed.
- Data in the Daily Situation Report includes the period between 00:00 and 23:59.
- As of the first COVID-19 cases in Turkey were notified on 11 March 2020, cases more than once hospitalized, intubated and discharged from hospital are included only once in the calculation of indicators.
- Percentage change is an indicator that represents the degree of change over the previous day.
 The calculation is as follows:

$$Percent\ change = \frac{(New\ value - Old\ value)}{Old\ value}*100$$