

COVID-19 Daily Situation Report 19/09/2020 Turkey

Summary of 19/09/2020

- Compared to the previous day, the number of new COVID-19 patients, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -13,3%, -7,0% and -4,9%), the number of new hospital discharges increased (5,4%).
- Considering the percentage of changes in the new patients by NUTS-1; in 11 of the 12 NUTS-1 regions, the number of new COVID-19 patients decreased, and the highest decrease was in the Mideastern Anatolia Region (-25,0%) compared to the previous day.
- The number of new COVID-19 patients per 1.000.000 population was 24,4 for women and 25,3 for men among the 65-79 age group.
- Eastern Blacksea Region has the highest decrease in the number of new hospitalizations (-40,0%). On the other hand, the Aegean Region has the highest increase in the number of new hospital discharges compared to the previous day (28,1%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	19/09/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	97 554 -13 397		-12,1	
Number of New Patients	1.537	-235	-13,3	
Number of New Hospitalizations	596	-45	-7,0	
Number of New Intubated Patients	78	-4	-4,9	
Number of New Hospital Discharges	485	25	5,4	

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

NUTS-1	Number of New Patients	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	214	-4	-1,8
Western Marmara	8	0	0,0
Aegean	94	-29	-23,6
Eastern Marmara	89	-5	-5,3
Western Anatolia	358	-61	-14,6
Mediterranean	135	-29	-17,7
Central Anatolia	185	-30	-14,0
Western Blacksea	84	-22	-20,8
Eastern Blacksea	39	-5	-11,4
Northeastern Anatolia	63	-6	-8,7
Mideastern Anatolia	120	-40	-25,0
Southeastern Anatolia	148	-4	-2,6
Turkey	1.537	-235	-13,3

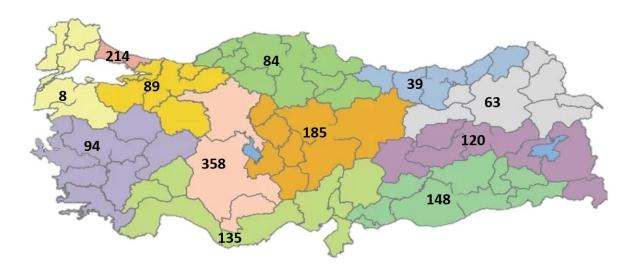


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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

	Age Group							
	< 2	2-4	5-14	15-24	25-49	50-64	65-79	80+
Male	4	5	27	104	387	150	70	14
Female	3	5	25	115	366	159	80	23
Total	7	10	52	219	753	309	150	37

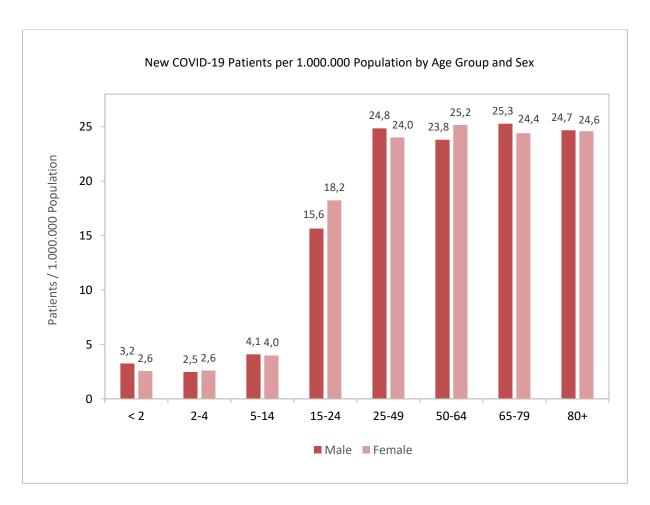


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

	New Hospitalizations		New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	61	19,6	43	-4,4	
Western Marmara	4	0,0	8	-27,3	
Aegean	39	-17,0	41	28,1	
Eastern Marmara	53	15,2	39	8,3	
Western Anatolia	112	-5,1	84	9,1	
Mediterranean	64	-12,3	48	-4,0	
Central Anatolia	73	-17,0	54	3,8	
Western Blacksea	36	-21,7	34	3,0	
Eastern Blacksea	12	-40,0	11	-8,3	
Northeastern Anatolia	32	6,7	25	13,6	
Mideastern Anatolia	47	-20,3	30	-16,7	
Southeastern Anatolia	63	6,8	68	25,9	
Turkey	596	-7,0	485	5,4	

Notes:

- All COVID-19 patients are laboratory confirmed.
- Data in the Daily Situation Report includes the period between 00:00 and 23:59.
- As of the first COVID-19 patient in Turkey were notified on 11 March 2020, patients 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:

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

Hospital discharge includes recovery, death, self-healing, and referral.