

COVID-19 Daily Situation Report 10/09/2020 Turkey

Summary of 10/09/2020

- Compared to the previous day the number of new hospital discharges increased (12,0%). The number of new COVID-19 patients, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -9,5%, -2,8% and -9,2%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Northeastern Anatolia Region (-26,3%), the highest increase was in the Western Blacksea Region compared to the previous day. When analyzed in terms of the number of patients, this difference was only 6 patients.
- The number of new COVID-19 patients per 1.000.000 population was 20,3 for women and 26,4 for men among the 80 aged and over.
- Western Marmara Region has the highest decrease in the number of new hospitalizations (-41,7%). Also, the Western Marmara Region has the highest increase in the number of new hospital discharges compared to the previous day (50,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	10/09/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	108.024	-2.900	-2,6	
Number of New Patients	1.513	-159	-9,5	
Number of New Hospitalizations	598	-17	-2,8	
Number of New Intubated Patients	79	-8	-9,2	
Number of New Hospital Discharges	505	54	12,0	

 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	159	-37	-18,9
Western Marmara	10	-2	-16,7
Aegean	107	0	0,0
Eastern Marmara	84	-24	-22,2
Western Anatolia	346	-38	-9,9
Mediterranean	121	-5	-4,0
Central Anatolia	207	-13	-5,9
Western Blacksea	103	6	6,2
Eastern Blacksea	32	-2	-5,9
Northeastern Anatolia	59	-21	-26,3
Mideastern Anatolia	164	3	1,9
Southeastern Anatolia	121	-26	-17,7
Turkey	1.513	-159	-9,5

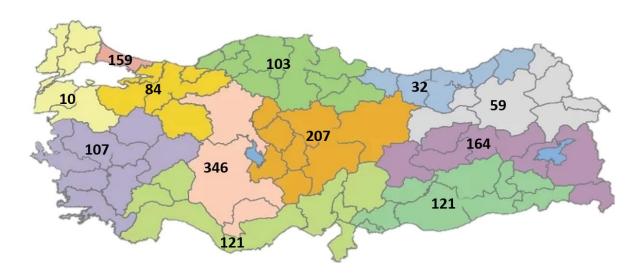


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	3	5	24	101	390	141	69	15
Female	3	5	24	116	369	155	74	19
Total	6	10	48	217	759	296	143	34

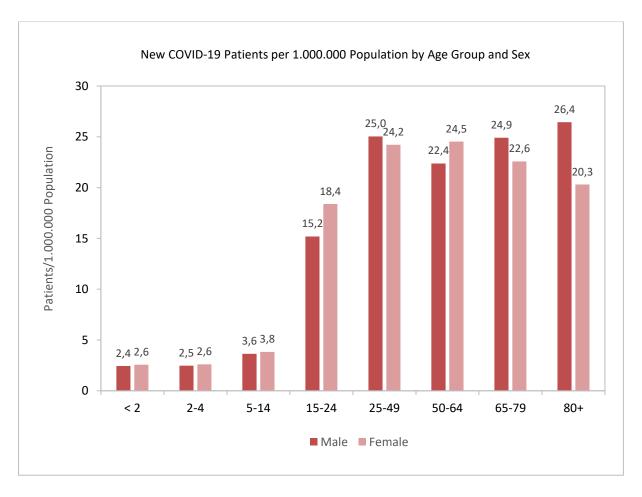


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

	New Hos	spitalizations	New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	57	-9,5	37	19,4	
Western Marmara	7	-41,7	9	50,0	
Aegean	42	-20,8	49	19,5	
Eastern Marmara	43	16,2	35	16,7	
Western Anatolia	126	16,7	69	7,8	
Mediterranean	57	-8,1	48	0,0	
Central Anatolia	70	-15,7	48	9,1	
Western Blacksea	47	4,4	31	6,9	
Eastern Blacksea	12	-14,3	12	9,1	
Northeastern Anatolia	35	12,9	24	26,3	
Mideastern Anatolia	48	4,3	28	16,7	
Southeastern Anatolia	54	-11,5	115	10,6	
Turkey	598	-2,8	505	12,0	

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 patients 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.