

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

Summary of 10/10/2020

- Compared to the previous day, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -1,4% and -17,7%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Mediterranean and the Mideastern Anatolia Regions (-16,0%), the highest increase was in the Western Marmara Region compared to the previous day. When analyzed in terms of the number of patients, this difference was only 5 patients.
- The number of new COVID-19 patients per 1.000.000 population was 26,6 for women and 26,5 for men among the 25-49 age group.
- Eastern Blacksea Region has the highest decrease in the number of new hospitalizations, and the highest increase in the number of new hospital discharges compared to the previous day (respectively -46,7% and 44,4%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	10/10/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	112.754	-2.133	-1,9	
Number of New Patients	1.649	21	1,3	
Number of New Hospitalizations	478	-7	-1,4	
Number of New Intubated Patients	65	-14	-17,7	
Number of New Hospital Discharges	428	-16	-3,6	

 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	443	52	13,3
Western Marmara	24	5	26,3
Aegean	147	-3	-2,0
Eastern Marmara	200	31	18,3
Western Anatolia	255	-34	-11,8
Mediterranean	105	-20	-16,0
Central Anatolia	112	12	12,0
Western Blacksea	80	8	11,1
Eastern Blacksea	31	-2	-6,1
Northeastern Anatolia	41	3	7,9
Mideastern Anatolia	84	-16	-16,0
Southeastern Anatolia	127	-15	-10,6
Turkey	1.649	21	1,3



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	5	5	37	122	412	142	71	13
Female	3	4	34	137	406	157	82	19
Total	8	9	71	259	818	299	153	32

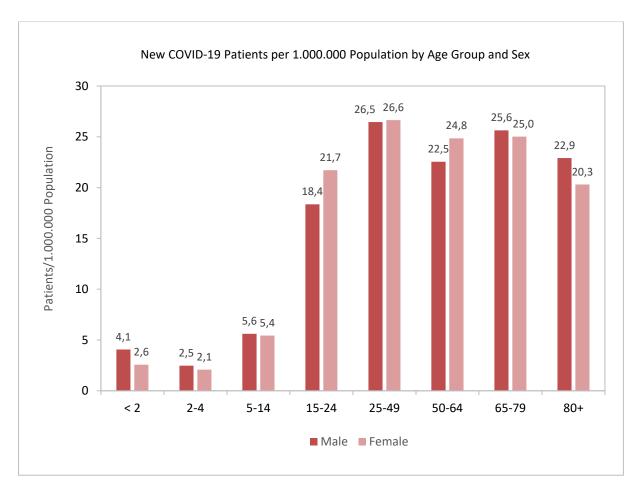


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	83	5,1	53	10,4	
Western Marmara	17	13,3	15	25,0	
Aegean	39	-18,8	40	14,3	
Eastern Marmara	51	10,9	39	21,9	
Western Anatolia	74	-9,8	63	-3,1	
Mediterranean	46	2,2	40	-33,3	
Central Anatolia	31	-13,9	40	-16,7	
Western Blacksea	42	20,0	32	3,2	
Eastern Blacksea	8	-46,7	13	44,4	
Northeastern Anatolia	16	6,7	20	11,1	
Mideastern Anatolia	31	34,8	26	-27,8	
Southeastern Anatolia	40	-13,0	47	-6,0	
Turkey	478	-1,4	428	-3,6	

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 was 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.