

COVID-19 Daily Situation Report 05/10/2020 Turkey

Summary of 05/10/2020

- Compared to the previous day, the number of COVID-19 tests increased (10,8%), the number of new hospitalizations, and the number of new intubated patients decreased (respectively -0,6% and -12,7%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Eastern Marmara Region (-7,6%), the highest increase was in the Eastern Blacksea Region compared to the previous day. When analyzed in terms of the number of patients, this difference was 14 patients.
- The number of new COVID-19 patients per 1.000.000 population was 25,3 for women and 27,8 for men among the 25-49 age group.
- Northeastern Anatolia Region has the highest decrease in the number of new hospitalizations (-29,0%). On the other hand, the Eastern Blacksea Region has the highest increase in the number of new hospital discharges compared to the previous day (25,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	05/10/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	115.671	11.293	10,8	
Number of New Patients	1.603	175	12,3	
Number of New Hospitalizations	460	-3	-0,6	
Number of New Intubated Patients	62	-9	-12,7	
Number of New Hospital Discharges	442	-12	-2,6	

 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	384	65	20,4
Western Marmara	19	5	35,7
Aegean	125	26	26,3
Eastern Marmara	133	-11	-7,6
Western Anatolia	274	40	17,1
Mediterranean	104	-2	-1,9
Central Anatolia	117	2	1,7
Western Blacksea	85	8	10,4
Eastern Blacksea	40	14	53,8
Northeastern Anatolia	45	-1	-2,2
Mideastern Anatolia	130	18	16,1
Southeastern Anatolia	147	11	8,1
Turkey	1.603	175	12,3



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	3	5	33	113	433	155	63	13
Female	3	5	24	130	385	149	71	18
Total	6	10	57	243	818	304	134	31

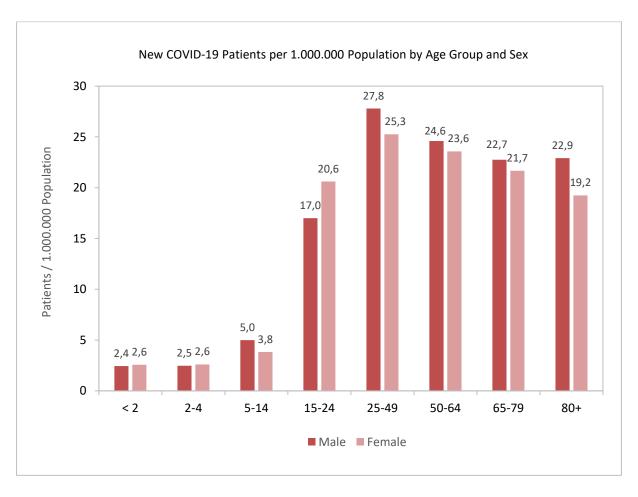


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

	New Ho	spitalizations	New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	63	31,3	41	-10,9	
Western Marmara	15	-21,1	14	16,7	
Aegean	34	-5,6	31	-6,1	
Eastern Marmara	46	31,4	39	5,4	
Western Anatolia	77	0,0	64	-20,0	
Mediterranean	45	4,7	67	19,6	
Central Anatolia	36	-23,4	41	-4,7	
Western Blacksea	30	-18,9	28	-6,7	
Eastern Blacksea	13	0,0	10	25,0	
Northeastern Anatolia	22	-29,0	17	-22,7	
Mideastern Anatolia	32	-5,9	35	6,1	
Southeastern Anatolia	47	9,3	55	1,9	
Turkey	460	-0,6	442	-2,6	

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.