



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
21/11/2020
Turkey**

22/11/2020

Summary of 21/11/2020

- Compared to the previous day, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -1,2% and -9,0%), the number of new hospital discharges increased (0,9%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Central Anatolia Region (-6,6%), the highest increase was in the Aegean Region compared to the previous day. When analyzed in terms of the number of patients, this difference was 115 patients.
- The number of new COVID-19 patients per 1.000.000 population was 82,3 for women and 96,9 for men among the 80 aged and over.
- Mediterranean Region has the highest decrease in the number of new hospitalizations (-11,0%). On the other hand, the Northeastern Anatolia Region has the highest increase in the number of new hospital discharges compared to the previous day (23,5%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	21/11/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	152.078	-4.325	-2,8
Number of New Patients	5.532	429	8,4
Number of New Hospitalizations	797	-10	-1,2
Number of New Intubated Patients	121	-12	-9,0
Number of New Hospital Discharges	644	6	0,9

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	1.404	115	8,9
Western Marmara	234	-2	-0,8
Aegean	810	115	16,5
Eastern Marmara	792	95	13,6
Western Anatolia	367	-1	-0,3
Mediterranean	564	49	9,5
Central Anatolia	199	-14	-6,6
Western Blacksea	368	18	5,1
Eastern Blacksea	167	11	7,1
Northeastern Anatolia	101	2	2,0
Mideastern Anatolia	137	2	1,5
Southeastern Anatolia	389	39	11,1
Turkey	5.532	429	8,4

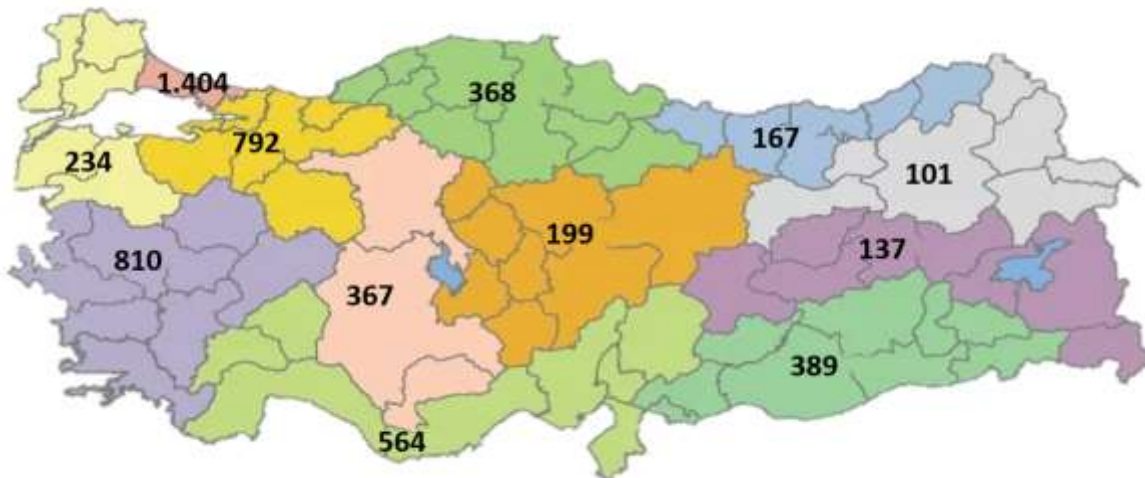


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	10	12	75	360	1.358	542	249	55
Female	7	9	73	447	1.383	586	289	77
Total	17	21	148	807	2.741	1.128	538	132

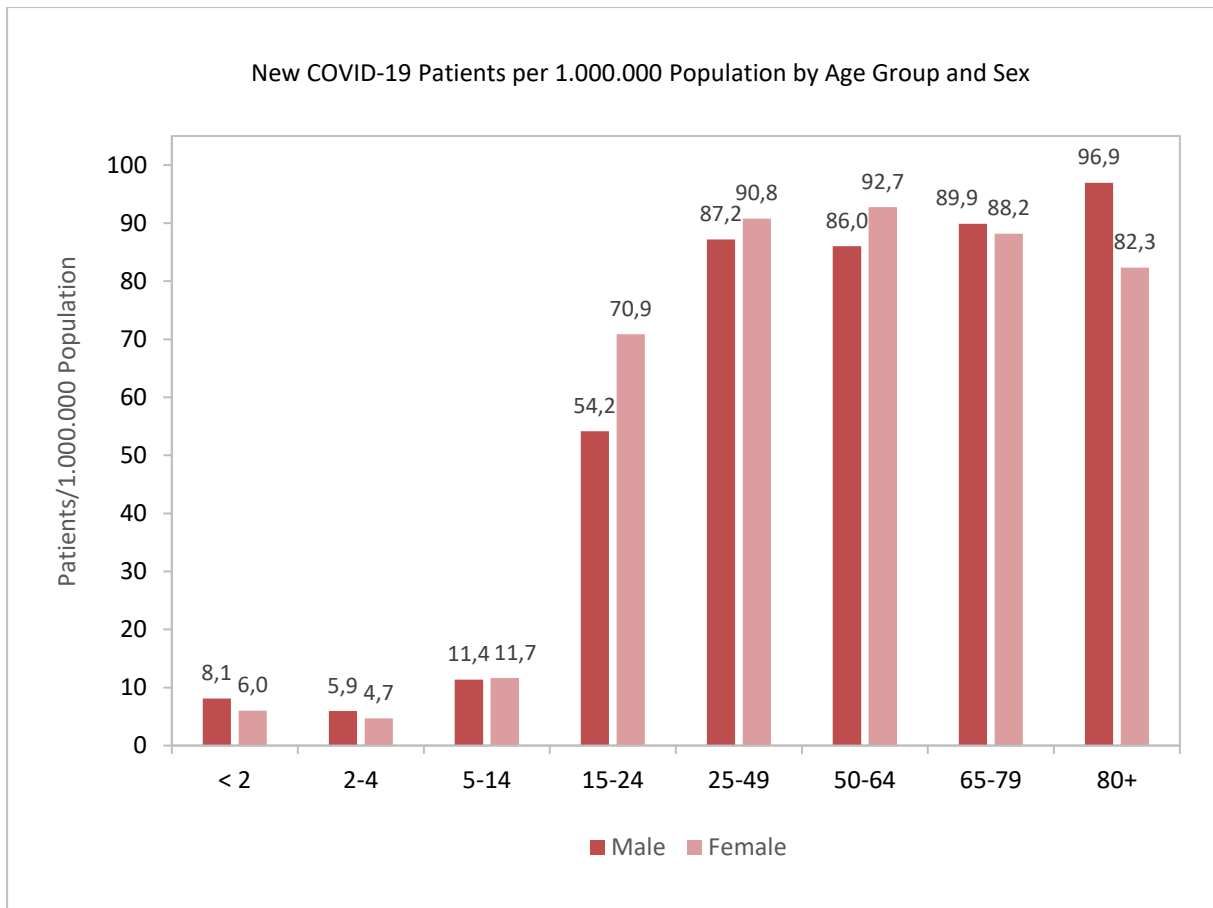


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

NUTS-1	New Hospitalizations		New Hospital Discharges	
	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)
Istanbul	165	3,8	133	0,0
Western Marmara	31	-8,8	25	0,0
Aegean	95	-7,8	68	-8,1
Eastern Marmara	119	-9,2	109	2,8
Western Anatolia	72	5,9	57	9,6
Mediterranean	81	-11,0	61	-1,6
Central Anatolia	42	-6,7	34	17,2
Western Blacksea	62	12,7	43	4,9
Eastern Blacksea	21	0,0	16	23,1
Northeastern Anatolia	26	18,2	21	23,5
Mideastern Anatolia	25	19,0	24	-7,7
Southeastern Anatolia	58	1,8	53	-11,7
Turkey	797	-1,2	644	0,9

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:

$$\text{Percent change} = \frac{(\text{New value} - \text{Old value})}{\text{Old value}} * 100$$
- Hospital discharge includes recovery, death, self-healing, and referral.