



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
20/11/2020
Turkey**

21/11/2020

Summary of 20/11/2020

- Compared to the previous day, the number of new hospitalizations decreased (-0,7%), the number of new hospital discharges increased (1,6%).
- Considering the percentage of changes in the new patients by NUTS-1, 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 65 patients.
- The number of new COVID-19 patients per 1.000.000 population was 85,8 for women and 79,5 for men among the 50-64 age group.
- Western Anatolia Region has the highest decrease in the number of new hospitalizations (-10,5%). On the other hand, the Mediterranean Region has the highest increase in the number of new hospital discharges compared to the previous day (17,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	20/11/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	156.403	-1.275	-0,8
Number of New Patients	5.103	562	12,4
Number of New Hospitalizations	807	-6	-0,7
Number of New Intubated Patients	133	2	1,5
Number of New Hospital Discharges	638	10	1,6

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	1.289	128	11,0
Western Marmara	236	65	38,0
Aegean	695	92	15,3
Eastern Marmara	697	1	0,1
Western Anatolia	368	21	6,1
Mediterranean	515	85	19,8
Central Anatolia	213	38	21,7
Western Blacksea	350	30	9,4
Eastern Blacksea	156	22	16,4
Northeastern Anatolia	99	13	15,1
Mideastern Anatolia	135	6	4,7
Southeastern Anatolia	350	61	21,1
Turkey	5.103	562	12,4

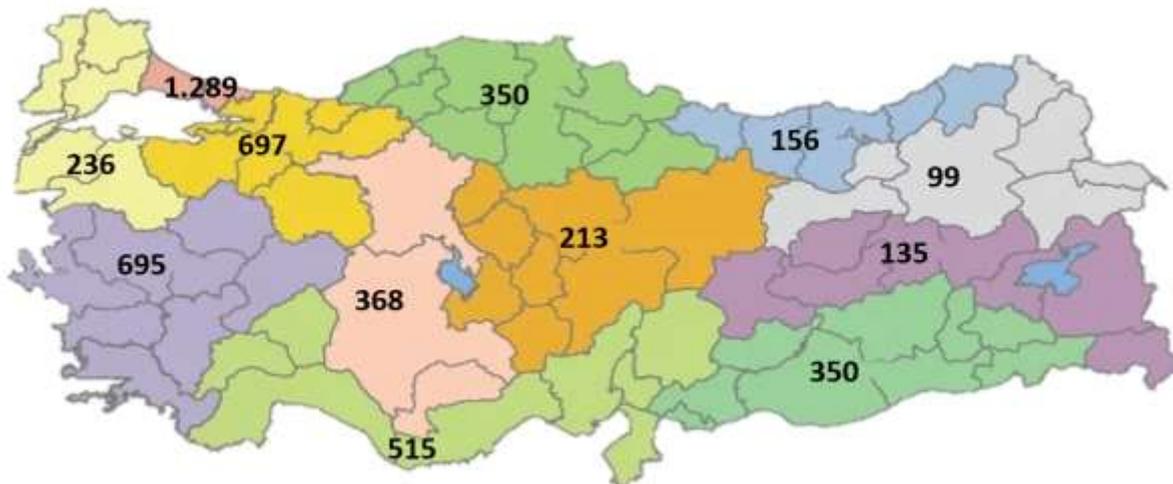


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	9	10	72	358	1.270	501	229	42
Female	7	8	70	399	1.256	542	262	68
Total	16	18	142	757	2.526	1.043	491	110

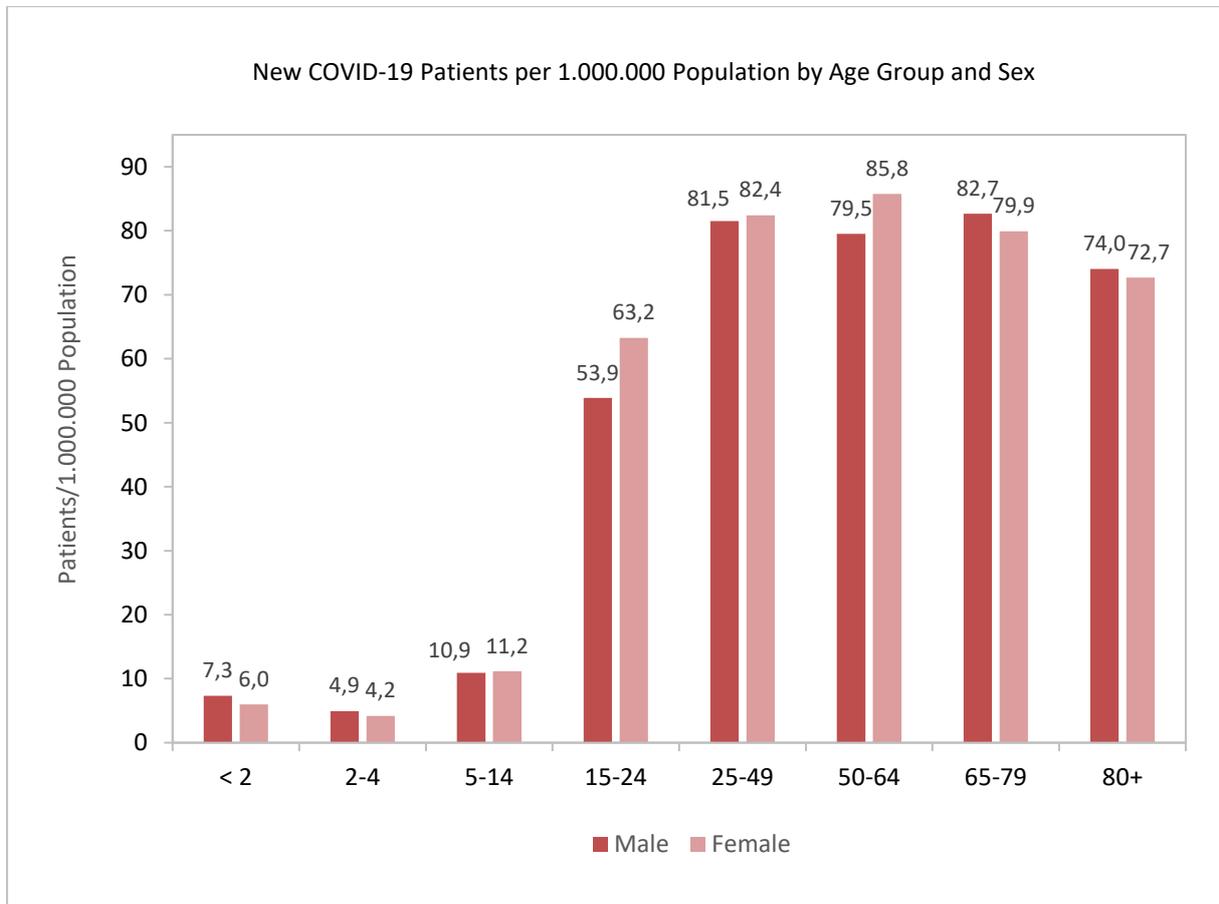


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	159	-3,6	133	1,5
Western Marmara	34	0,0	25	8,7
Aegean	103	-2,8	74	4,2
Eastern Marmara	131	6,5	106	12,8
Western Anatolia	68	-10,5	52	-16,1
Mediterranean	91	9,6	62	17,0
Central Anatolia	45	18,4	29	-14,7
Western Blacksea	55	-9,8	41	-18,0
Eastern Blacksea	21	-4,5	13	-13,3
Northeastern Anatolia	22	4,8	17	-5,6
Mideastern Anatolia	21	-4,5	26	13,0
Southeastern Anatolia	57	-8,1	60	11,1
Turkey	807	-0,7	638	1,6

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:

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