



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
20/08/2020
Turkey**

21/08/2020

Summary of 20/08/2020

- Compared to the previous day, the number of COVID-19 tests increased (5,1%).
- Considering the percentage of changes in the patients by NUTS-1, the highest decrease was in the Western Marmara Region (-28,6%), the highest increase was in the Mideastern Anatolia Region compared to the previous day. When analyzed in terms of the number of patients, the difference was 28 patients.
- The number of new COVID-19 patients per 1.000.000 population was 22,4 for women and 24,7 for men among the 80 aged and over.
- Western Marmara Region has the highest decrease in the number of new hospitalizations (-37,5%). On the other hand, the Mediterranean Region has the highest increase in the number of new hospital discharges compared to the previous day (20,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	20/08/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of New Tests	92.175	4.499	5,1
Number of New Patients	1.413	111	8,5
Number of New Hospitalizations	486	28	6,1
Number of New Intubated Patient	82	15	22,4
Number of New Hospital Discharges	413	-58	-12,3

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	141	29	25,9
Western Marmara	10	-4	-28,6
Aegean	79	10	14,5
Eastern Marmara	63	-20	-24,1
Western Anatolia	237	-4	-1,7
Mediterranean	113	6	5,6
Central Anatolia	176	10	6,0
Western Blacksea	82	14	20,6
Eastern Blacksea	41	-1	-2,4
Northeastern Anatolia	83	17	25,8
Mideastern Anatolia	116	28	31,8
Southeastern Anatolia	272	26	10,6
Turkey	1.413	111	8,5

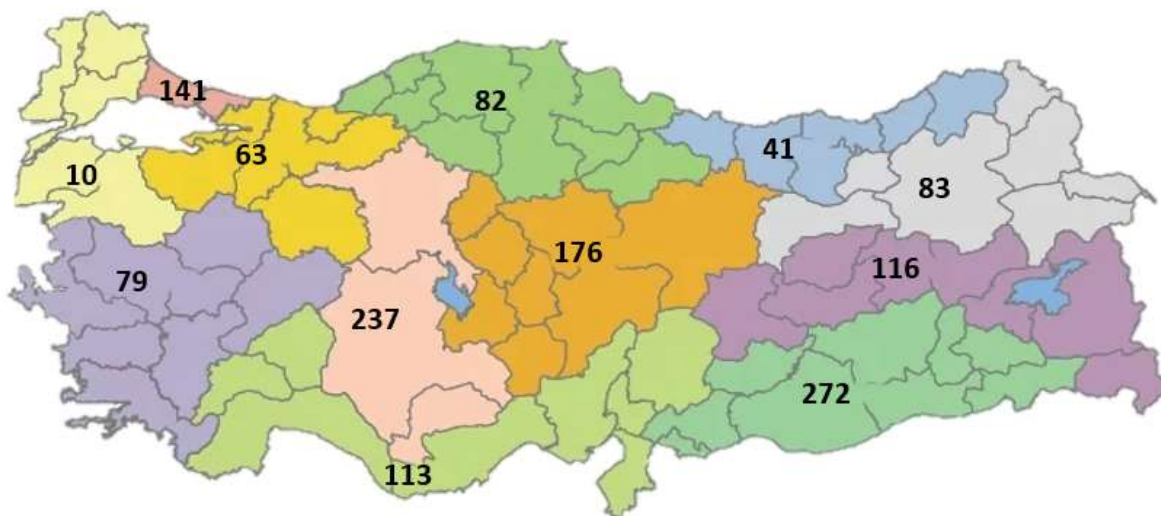


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	5	5	25	87	359	132	68	14
Female	4	5	27	110	334	143	74	21
Total	9	10	52	197	693	275	142	35

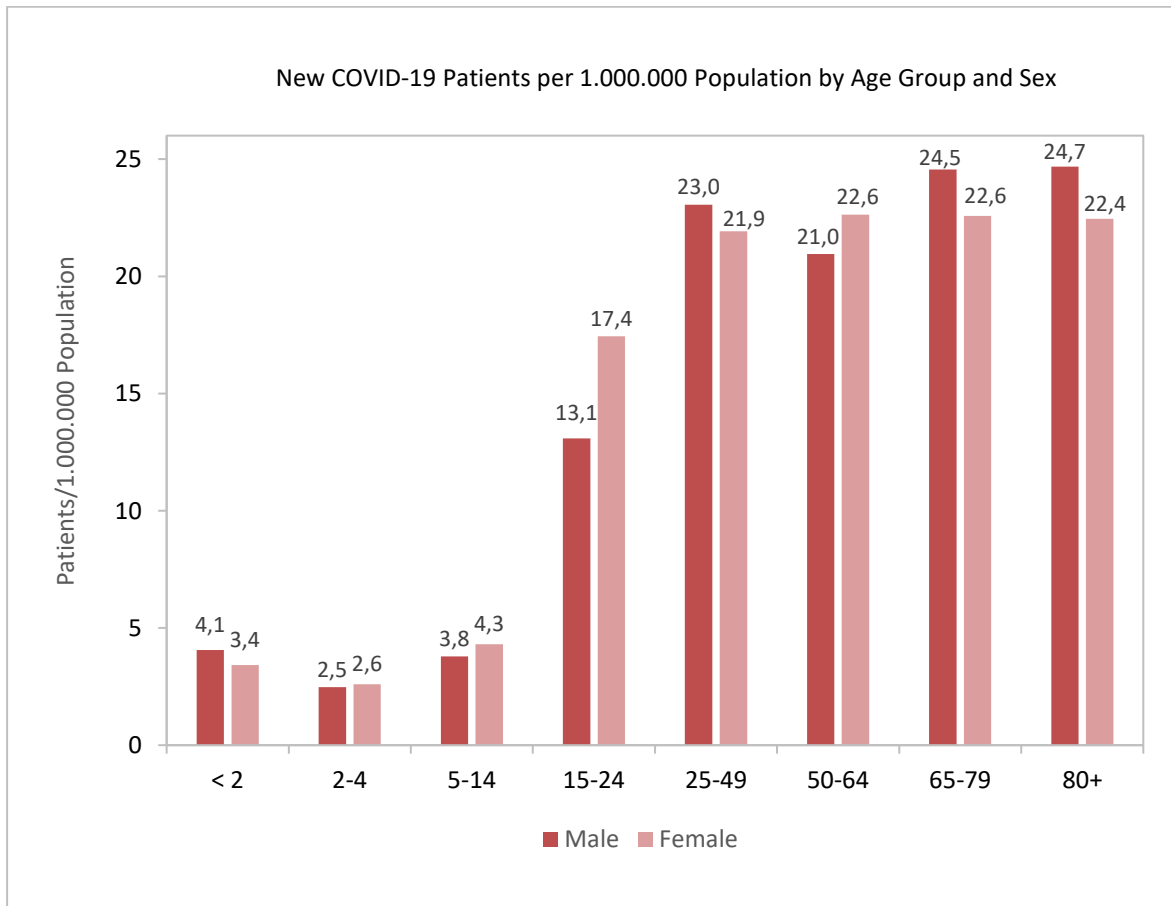


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	41	24,2	93	2,2
Western Marmara	5	-37,5	3	-50,0
Aegean	33	10,0	22	-26,7
Eastern Marmara	25	-21,9	23	0,0
Western Anatolia	76	5,6	59	7,3
Mediterranean	43	0,0	36	20,0
Central Anatolia	50	61,3	36	-52,0
Western Blacksea	26	13,0	15	-28,6
Eastern Blacksea	9	-35,7	5	-16,7
Northeastern Anatolia	23	27,8	13	0,0
Mideastern Anatolia	28	47,4	15	-42,3
Southeastern Anatolia	127	-5,9	93	-2,1
Turkey	486	6,1	413	-12,3

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:

$$\text{Percent change} = \frac{(\text{New value} - \text{Old value})}{\text{Old value}} * 100$$