



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
21/08/2020
Turkey**

22/08/2020

Summary of 21/08/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 0,2% and 7,0%), the number of new COVID-19 patients decreased (-14,8%).
- Considering the percentage of changes in the patients by NUTS-1, the highest decrease was in the Mediterranean Region (-27,4%), the highest increase was in the Eastern Marmara Region compared to the previous day. When analyzed in terms of the number of patients, this difference was 24 patients.
- The number of new COVID-19 patients per 1.000.000 population was 18,2 for women and 24,7 for men among the 80 aged and over.
- Southeastern Anatolia Region has the highest decrease in the number of new hospitalizations (-22,8%). On the other hand, the Eastern Blacksea Region has the highest increase in the number of new hospital discharges compared to the previous day.

Table 1: Summary Table of COVID-19, Turkey

Indicator	21/08/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	92.366	191	0,2
Number of New Patients	1.204	-209	-14,8
Number of New Hospitalizations	489	3	0,6
Number of New Intubated Patients	86	4	4,9
Number of New Hospital Discharges	442	29	7,0

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	132	-9	-6,4
Western Marmara	12	2	20,0
Aegean	75	-4	-5,1
Eastern Marmara	87	24	38,1
Western Anatolia	178	-59	-24,9
Mediterranean	82	-31	-27,4
Central Anatolia	152	-24	-13,6
Western Blacksea	63	-19	-23,2
Eastern Blacksea	50	9	22,0
Northeastern Anatolia	70	-13	-15,7
Mideastern Anatolia	104	-12	-10,3
Southeastern Anatolia	199	-73	-26,8
Turkey	1.204	-209	-14,8

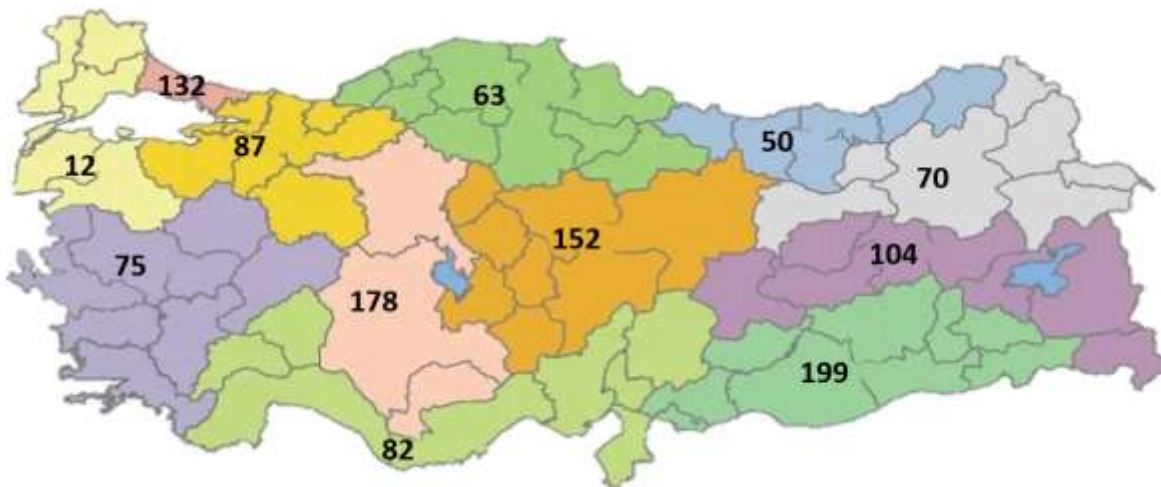


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	4	4	23	74	294	114	61	14
Female	3	5	20	86	289	131	65	17
Total	7	9	43	160	583	245	126	31

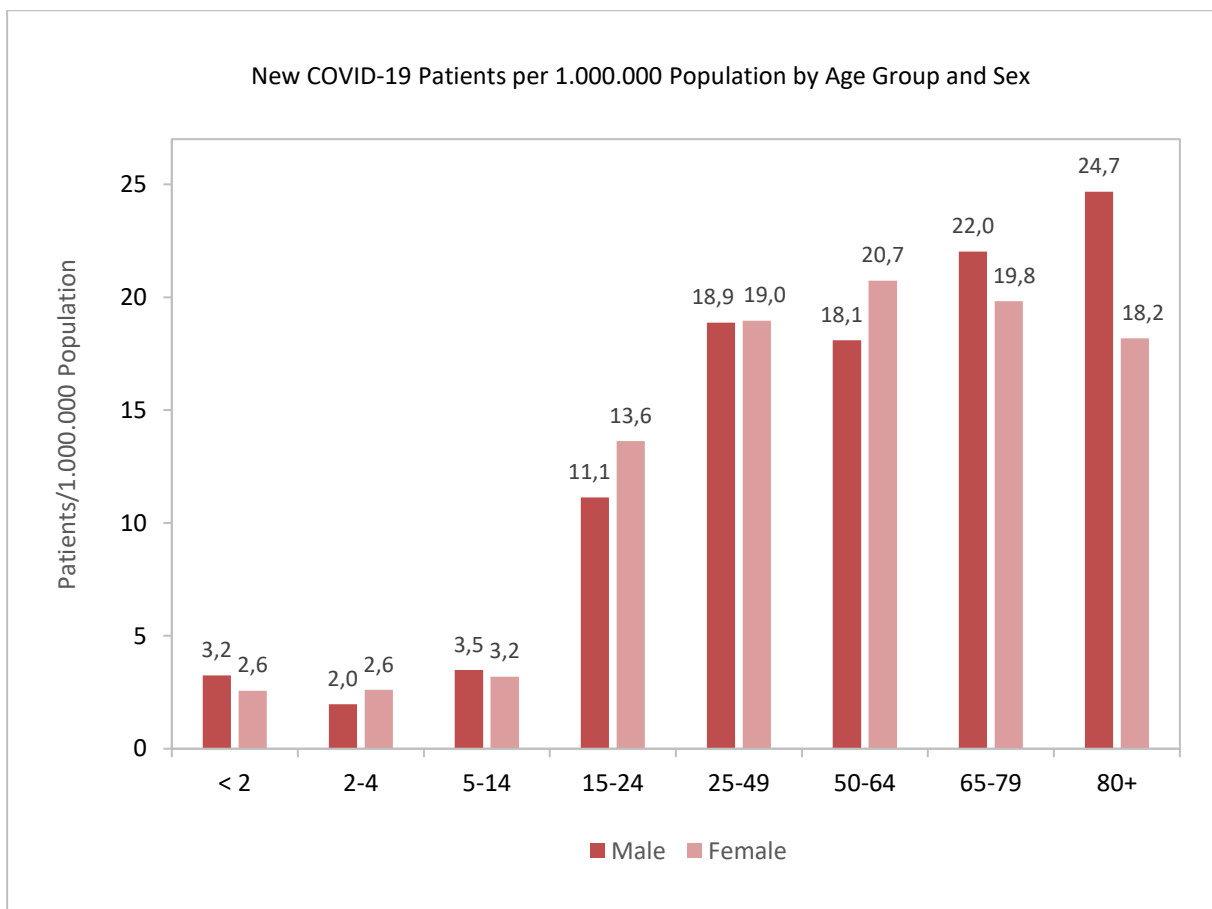


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

NUTS-1	New Hospitalizations		New Hospital Discharges	
	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)
Istanbul	46	12,2	59	-36,6
Western Marmara	8	60,0	7	133,3
Aegean	40	21,2	32	45,5
Eastern Marmara	32	28,0	35	52,2
Western Anatolia	61	-19,7	71	20,3
Mediterranean	47	9,3	35	-2,8
Central Anatolia	58	16,0	36	0,0
Western Blacksea	27	3,8	19	26,7
Eastern Blacksea	12	33,3	13	160,0
Northeastern Anatolia	28	21,7	16	23,1
Mideastern Anatolia	32	14,3	21	40,0
Southeastern Anatolia	98	-22,8	98	5,4
Turkey	489	0,6	442	7,0

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:

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