



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
15/10/2020
Turkey**

16/10/2020

Summary of 15/10/2020

- Compared to the previous day, the number of COVID-19 tests increased (0,4%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Eastern Marmara Region (-9,5%), the highest increase was in the Western Blacksea Region compared to the previous day. When analyzed in terms of the number of patients, this difference was 8 patients.
- The number of new COVID-19 patients per 1.000.000 population was 26,7 for women and 27,3 for men among the 25-49 age group.
- Eastern Blacksea Region has the highest decrease in the number of new hospitalizations (-31,3%). On the other hand, the Mediterranean Region has the highest increase in the number of new hospital discharges compared to the previous day (17,9%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	15/10/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	115.917	519	0,4
Number of New Patients	1.692	21	1,3
Number of New Hospitalizations	525	13	2,5
Number of New Intubated Patients	75	4	5,6
Number of New Hospital Discharges	404	-15	-3,6

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	490	8	1,7
Western Marmara	28	2	7,7
Aegean	157	-4	-2,5
Eastern Marmara	181	-19	-9,5
Western Anatolia	242	15	6,6
Mediterranean	116	5	4,5
Central Anatolia	98	-1	-1,0
Western Blacksea	83	8	10,7
Eastern Blacksea	37	3	8,8
Northeastern Anatolia	36	2	5,9
Mideastern Anatolia	92	6	7,0
Southeastern Anatolia	132	-4	-2,9
Turkey	1.692	21	1,3

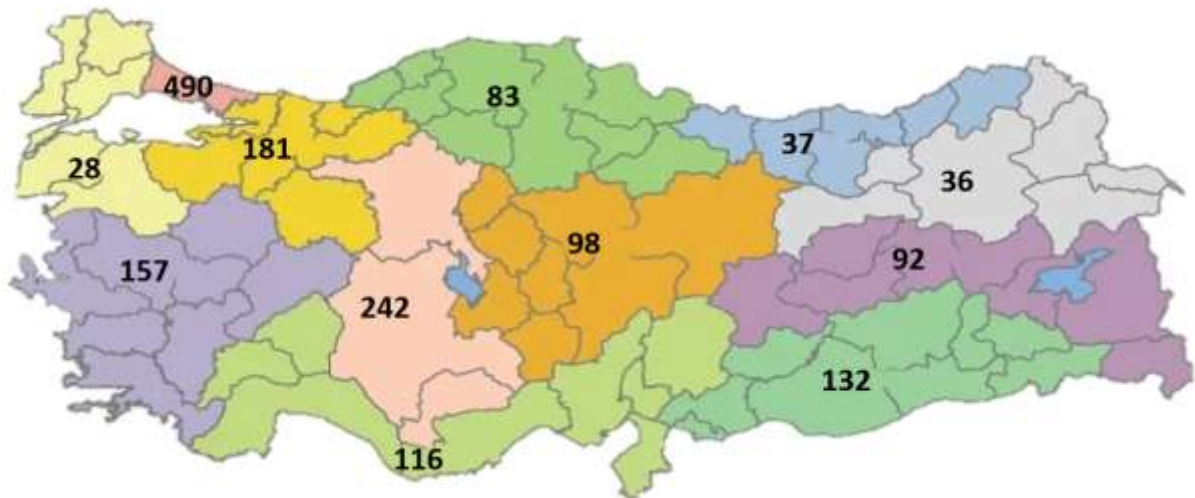


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	4	6	34	123	425	152	69	15
Female	3	4	32	149	407	169	81	19
Total	7	10	66	272	832	321	150	34

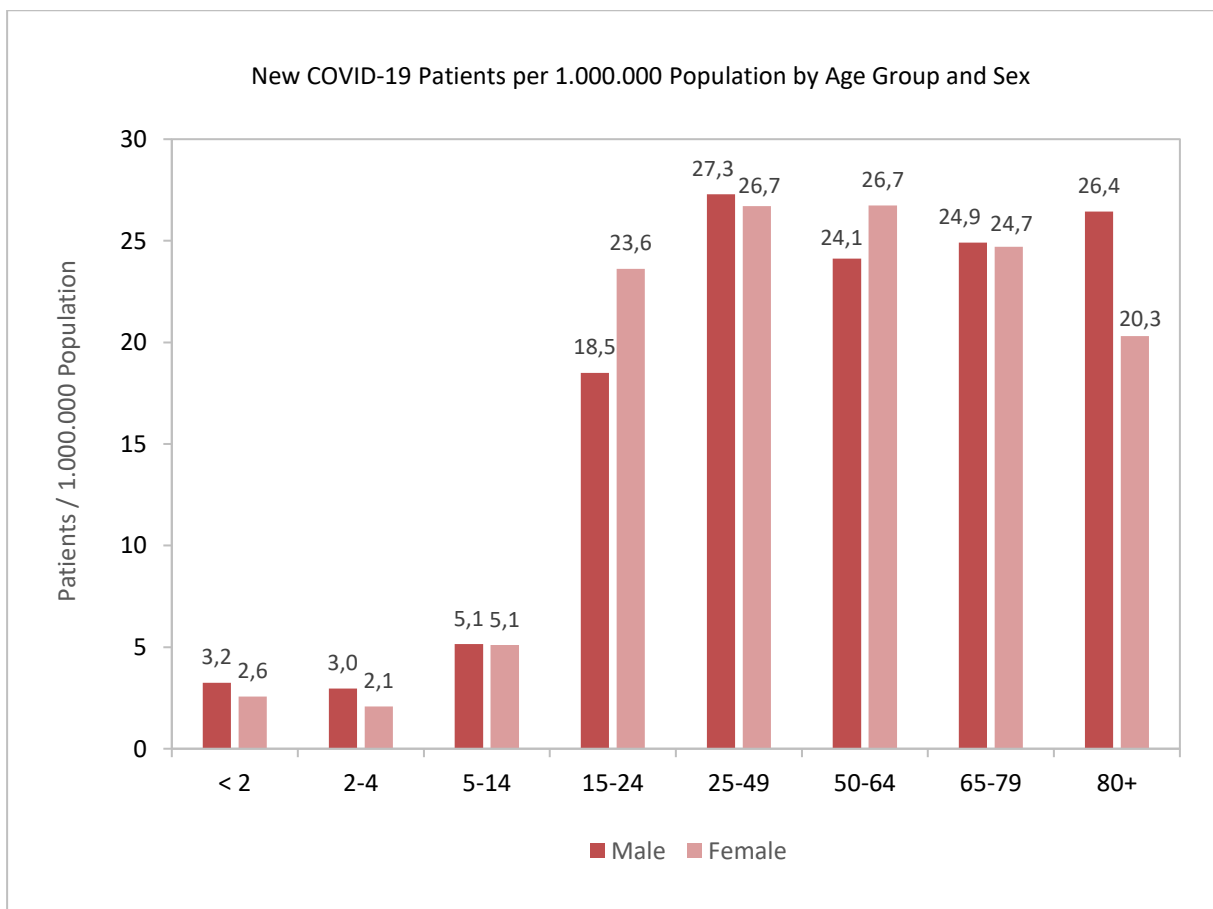


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	96	9,1	54	8,0
Western Marmara	19	-13,6	14	-17,6
Aegean	43	26,5	37	5,7
Eastern Marmara	74	-3,9	49	16,7
Western Anatolia	81	17,4	63	3,3
Mediterranean	48	-5,9	46	17,9
Central Anatolia	33	6,5	24	-40,0
Western Blacksea	37	5,7	24	-11,1
Eastern Blacksea	11	-31,3	13	8,3
Northeastern Anatolia	16	6,7	13	-35,0
Mideastern Anatolia	25	-19,4	25	-7,4
Southeastern Anatolia	42	-2,3	42	-14,3
Turkey	525	2,5	404	-3,6

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.