



**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

**COVID-19 Daily Situation Report
27/09/2020
Turkey**

28/09/2020

Summary of 27/09/2020

- Compared to the previous day, the number of new COVID-19 patients, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -2,9%, -2,4% and -7,2%), the number of new hospital discharges increased (1,9%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Western Marmara Region (-40,0%), the highest increase was in the Northeastern Anatolia Region compared to the previous day. When analyzed in terms of the number of patients, this difference was only 4 patients.
- The number of new COVID-19 patients per 1.000.000 population was 24,6 for women and 21,2 for men among the 80 aged and over.
- Eastern Marmara Region has the highest decrease in the number of new hospitalizations (-28,6%). On the other hand, the Eastern Blacksea Region has the highest increase in the number of new hospital discharges compared to the previous day (25,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	27/09/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	100.678	-436	-0,4
Number of New Patients	1.467	-44	-2,9
Number of New Hospitalizations	487	-12	-2,4
Number of New Intubated Patients	77	-6	-7,2
Number of New Hospital Discharges	480	9	1,9

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	268	15	5,9
Western Marmara	9	-6	-40,0
Aegean	100	-8	-7,4
Eastern Marmara	91	-4	-4,2
Western Anatolia	272	-13	-4,6
Mediterranean	115	-8	-6,5
Central Anatolia	135	5	3,8
Western Blacksea	81	-1	-1,2
Eastern Blacksea	41	2	5,1
Northeastern Anatolia	55	4	7,8
Mideastern Anatolia	140	-25	-15,2
Southeastern Anatolia	160	-5	-3,0
Turkey	1.467	-44	-2,9

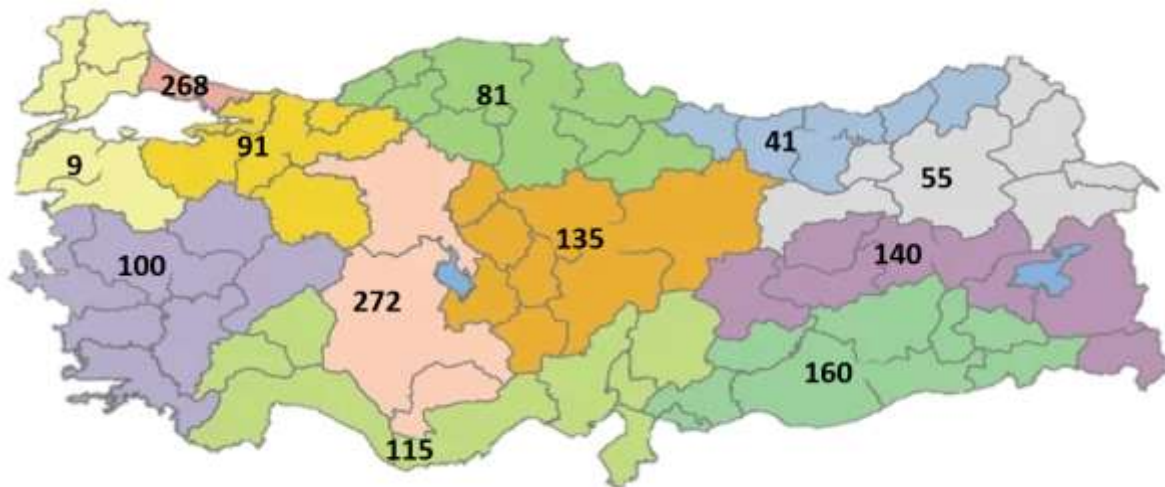


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	6	30	111	353	133	61	12
Female	4	4	28	121	365	141	70	23
Total	9	10	58	232	718	274	131	35

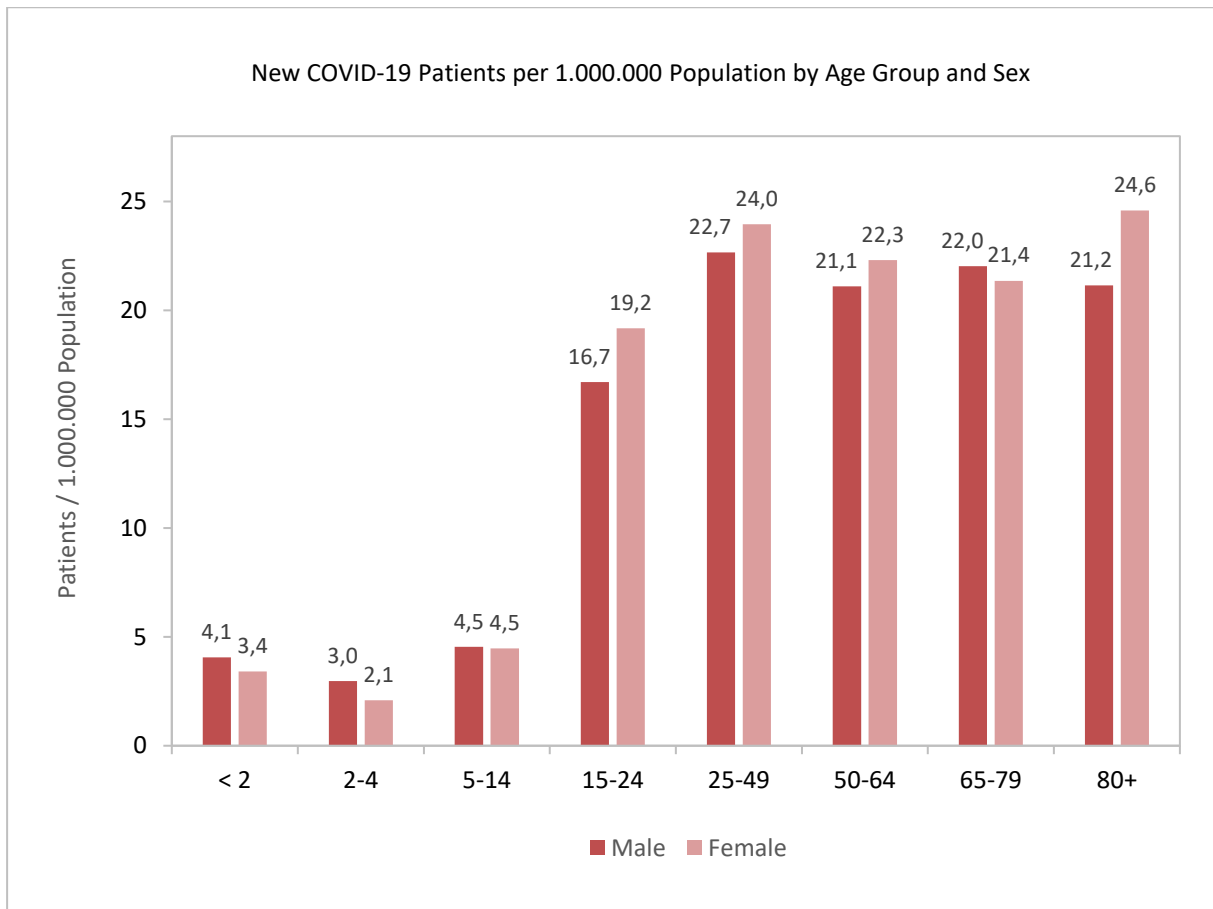


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	42	-25,0	45	-8,2
Western Marmara	9	-18,2	12	9,1
Aegean	40	11,1	42	-10,6
Eastern Marmara	30	-28,6	34	-2,9
Western Anatolia	74	-11,9	80	1,3
Mediterranean	62	8,8	59	5,4
Central Anatolia	66	15,8	55	5,8
Western Blacksea	36	-2,7	40	14,3
Eastern Blacksea	13	18,2	10	25,0
Northeastern Anatolia	21	-4,5	19	-5,0
Mideastern Anatolia	32	-8,6	40	21,2
Southeastern Anatolia	62	21,6	44	-4,3
Turkey	487	-2,4	480	1,9

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 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:

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