REPUBLIC OF TURKEY
MINISTRY OF HEALTH

COVID-19 Daily Situation Report
12/10/2020
Turkey

13/10/2020

Summary of 12/10/2020

- Compared to the previous day, the number of COVID-19 tests increased (6,1%), and the number of new hospitalizations decreased (-3,6%).

- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Eastern Marmara Region (-8,7%), 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 10 patients.

- The number of new COVID-19 patients per 1.000.000 population was 25,2 for women and 28,6 for men among the 25-49 age group.

- Central Anatolia Region has the highest decrease in the number of new hospitalizations (-43,5%). On the other hand, the Eastern Marmara, Mediterranean, and Northeastern Anatolia Regions have the highest increase in the number of new hospital discharges compared to the previous day (16,7%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	12/10/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	115.854	6.679	6,1
Number of New Patients	1.615	112	7,5
Number of New Hospitalizations	486	-18	-3,6
Number of New Intubated Patients	78	5	6,8
Number of New Hospital Discharges	400	-3	-0,7

Table 2: Number of New COVID-19 Patients and Change from Previous Day by NUTS-1, Turkey

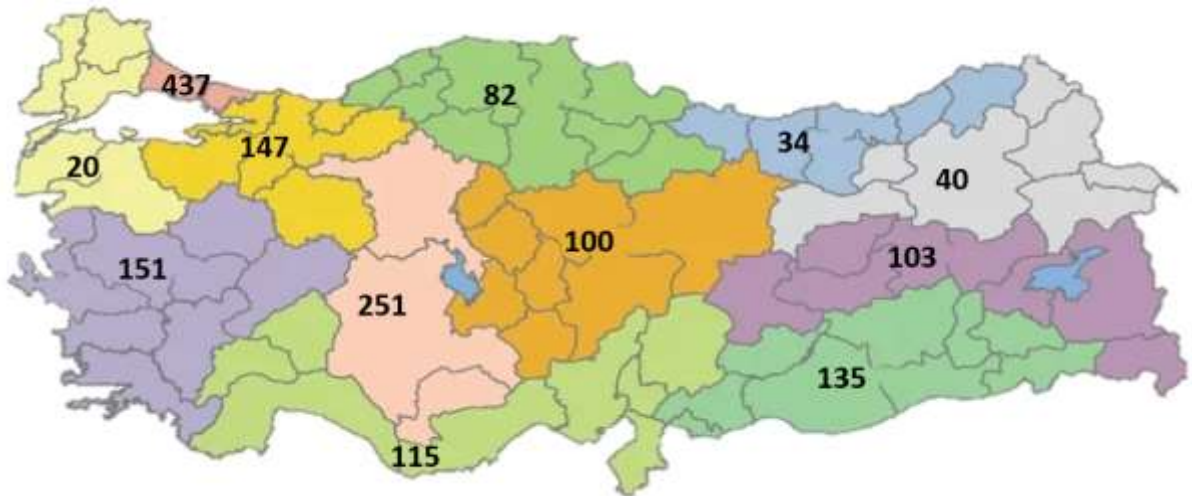| NUTS-1	Number of New Patients	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	437	-5	-1,1
Western Marmara	20	-1	-4,8
Aegean	151	20	15,3
Eastern Marmara	147	-14	-8,7
Western Anatolia	251	19	8,2
Mediterranean	115	13	12,7
Central Anatolia	100	4	4,2
Western Blacksea	82	14	20,6
Eastern Blacksea	34	4	13,3
Northeastern Anatolia	40	10	33,3
Mideastern Anatolia	103	23	28,8
Southeastern Anatolia	135	25	22,7
Turkey	**1.615**	**112**	**7,5**

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

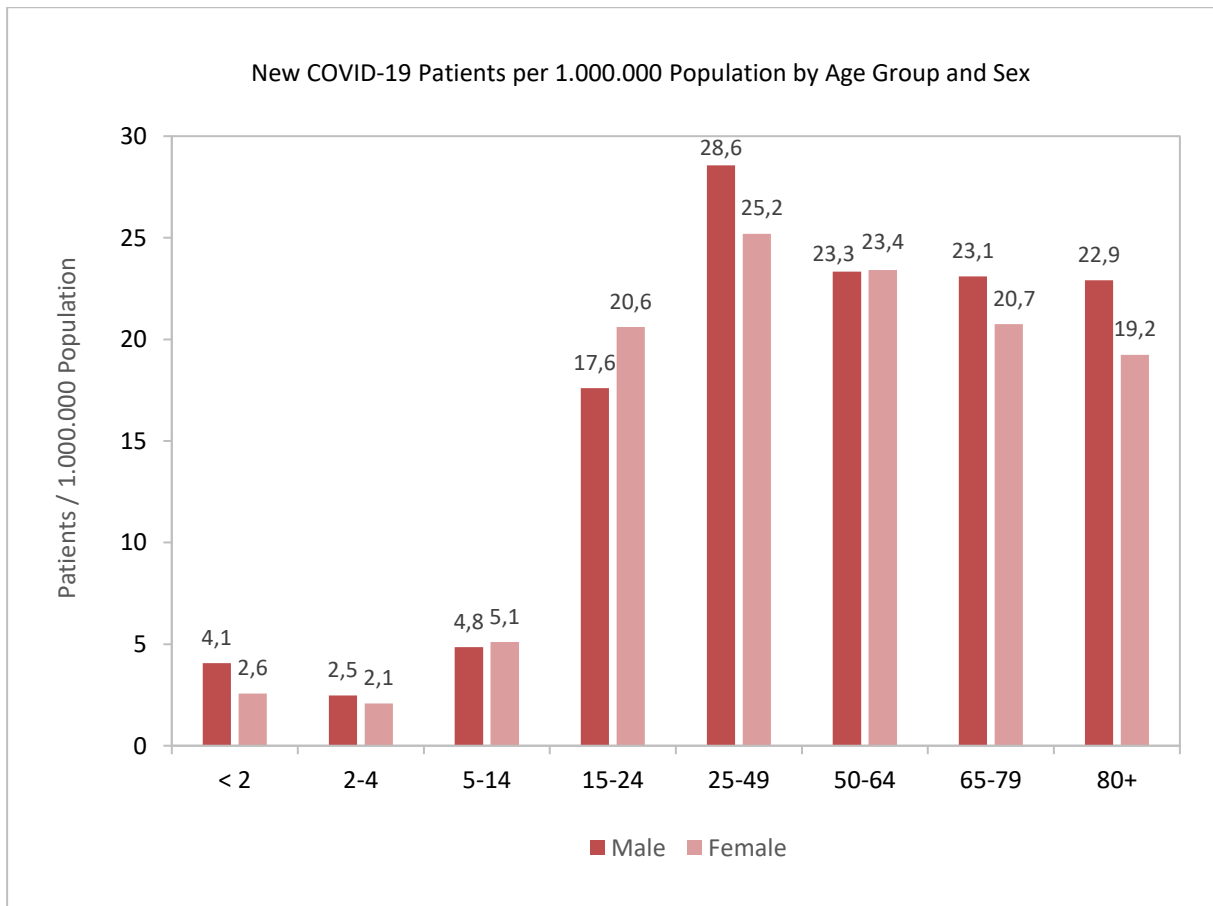|	Age Group							
	< 2	**2-4**	**5-14**	**15-24**	**25-49**	**50-64**	**65-79**	**80+**
Male	5	5	32	117	445	147	64	13
Female	3	4	32	130	384	148	68	18
Total	**8**	**9**	**64**	**247**	**829**	**295**	**132**	**31**

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	88	23,9	74	10,4
Western Marmara	15	50,0	12	-33,3
Aegean	50	19,0	38	8,6
Eastern Marmara	57	-3,4	42	16,7
Western Anatolia	73	-2,7	68	-5,6
Mediterranean	48	-2,0	42	16,7
Central Anatolia	26	-43,5	22	-29,0
Western Blacksea	32	-8,6	23	-17,9
Eastern Blacksea	11	0,0	8	-27,3
Northeastern Anatolia	18	-14,3	14	16,7
Mideastern Anatolia	22	-33,3	19	-20,8
Southeastern Anatolia	46	-11,5	38	15,2
Turkey	**486**	**-3,6**	**400**	**-0,7**

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:

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

- Hospital discharge includes recovery, death, self-healing, and referral.