**REPUBLIC OF TURKEY
MINISTRY OF HEALTH**

COVID-19 Daily Situation Report
07/10/2020
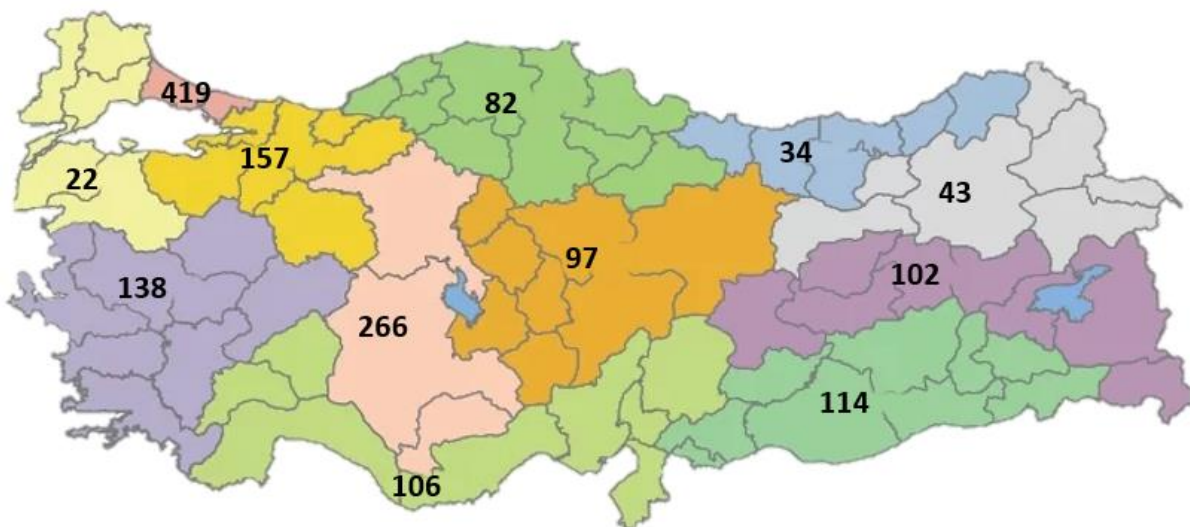# Turkey

08/10/2020

Summary of 07/10/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 3,0% and 0,4%), the number of new intubated patients decreased (-5,5%).

- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Southeastern Anatolia Region (-19,7%), the highest increases were in the Istanbul and Western Marmara Regions compared to the previous day. When analyzed in terms of the number of patients, the differences were 76 and 4 patients.

- The number of new COVID-19 patients per 1.000.000 population was 25,1 for women and 26,5 for men among the 25-49 age group.

- Mediterranean Region has the highest decrease in the number of new hospitalizations (-23,4%). On the other hand, the Eastern Marmara Region has the highest increase in the number of new hospital discharges compared to the previous day (22,2%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	07/10/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of New Tests	116.375	3.401	3,0
Number of New Patients	1.580	70	4,6
Number of New Hospitalizations	486	21	4,5
Number of New Intubated Patient	69	-4	-5,5
Number of New Hospital Discharges	452	2	0,4

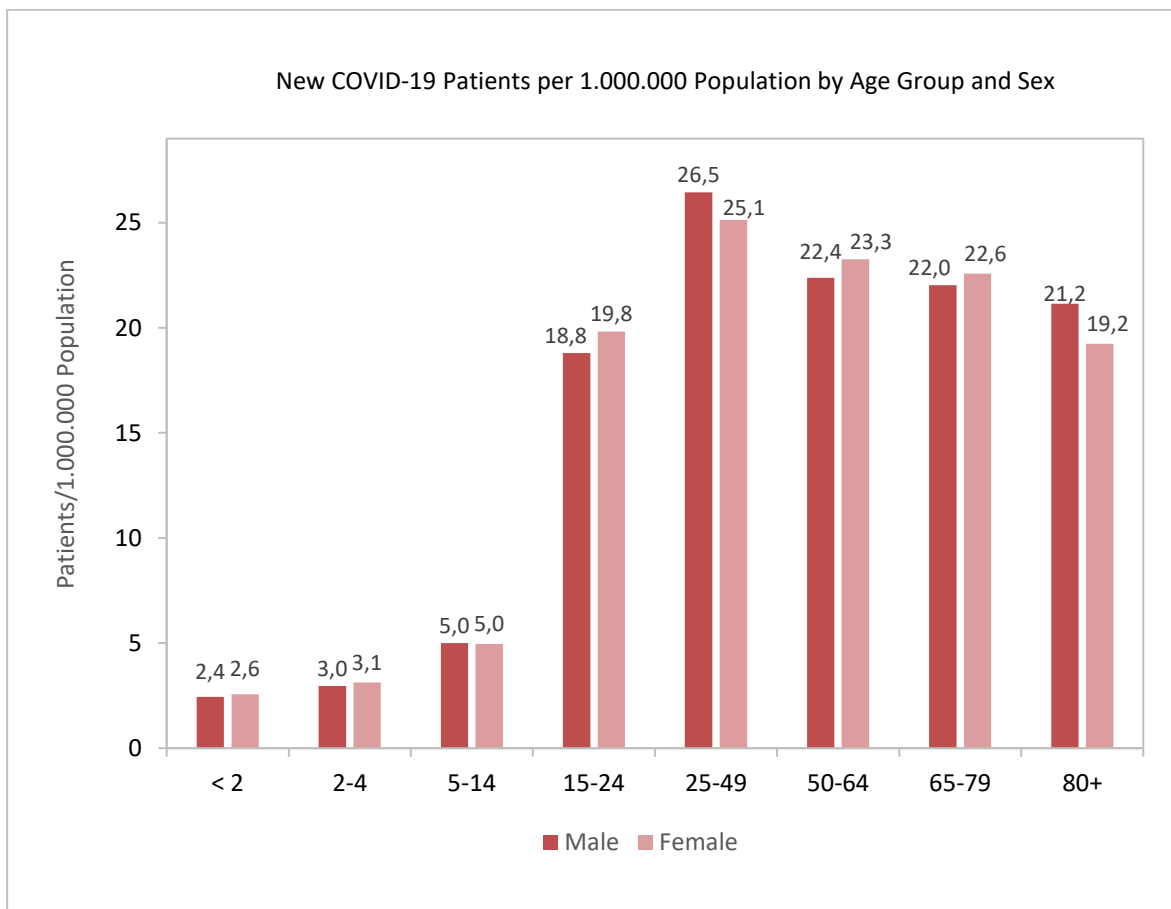**Table 2:** Number of New COVID-19 Patients and Change from Previous Day by NUTS-1, Turkey

NUTS-1	Number of New Patients	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	419	76	22,2
Western Marmara	22	4	22,2
Aegean	138	0	0,0
Eastern Marmara	157	-6	-3,7
Western Anatolia	266	11	4,3
Mediterranean	106	6	6,0
Central Anatolia	97	-5	-4,9
Western Blacksea	82	11	15,5
Eastern Blacksea	34	-4	-10,5
Northeastern Anatolia	43	1	2,4
Mideastern Anatolia	102	4	4,1
Southeastern Anatolia	114	-28	-19,7
Turkey	**1.580**	**70**	**4,6**

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

	< 2	2-4	5-14	15-24	25-49	50-64	65-79	80+
Age Group								
Male	3	6	33	125	412	141	61	12
Female	3	6	31	125	383	147	74	18
Total	6	12	64	250	795	288	135	30

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	76	-3,8	44	-2,2
Western Marmara	17	70,0	12	-14,3
Aegean	39	8,3	34	-8,1
Eastern Marmara	60	22,4	44	22,2
Western Anatolia	86	16,2	81	20,9
Mediterranean	36	-23,4	57	1,8
Central Anatolia	38	18,8	42	5,0
Western Blacksea	30	-16,7	36	5,9
Eastern Blacksea	10	-23,1	9	-35,7
Northeastern Anatolia	19	5,6	19	-24,0
Mideastern Anatolia	34	30,8	32	6,7
Southeastern Anatolia	41	-8,9	42	-19,2
Turkey	**486**	**4,5**	**452**	**0,4**

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.