REPUBLIC OF TURKEY
MINISTRY OF HEALTH

COVID-19 Daily Situation Report
17/08/2020
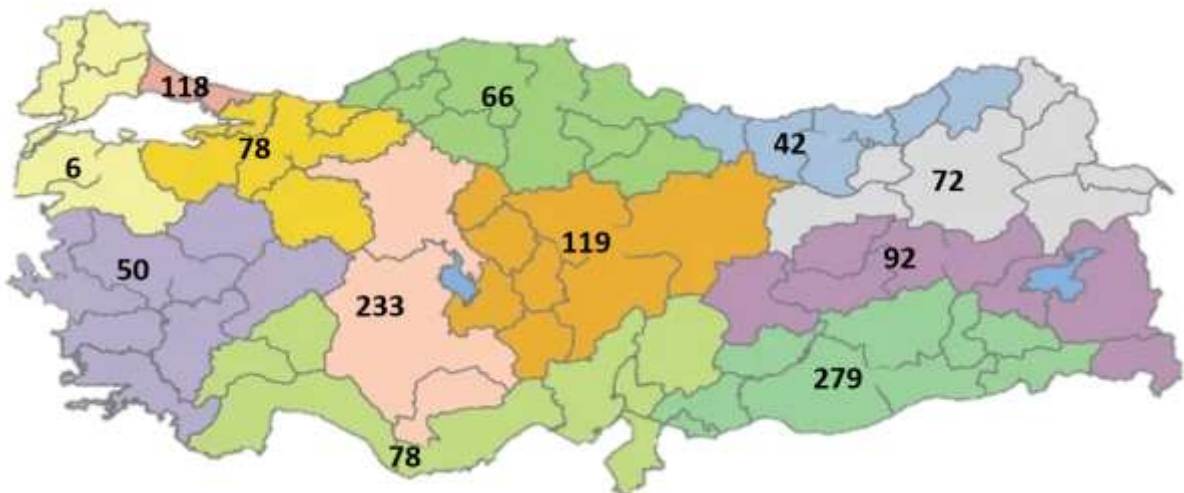# Turkey

18/08/2020

Summary of 17/08/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 13,7% and 14,7%).

- Considering the percentage of changes in the patients by NUTS-1, the highest decrease was in the Western Marmara Region (-33,3%), 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 only 13 patients.

- The number of new COVID-19 patients per 1.000.000 population was 20,4 for women and 21,7 for men among the 65-79 age group.

- Eastern Marmara Region has the highest decrease in the number of new hospitalizations (-29,7%). On the other hand, the Mideastern Anatolia 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	17/08/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of Tests	74.949	9.045	13,7
Number of New Patients	1.233	41	3,4
Number of New Hospitalizations	489	19	4,0
Number of New Intubated Patients	72	20	38,5
Number of New Hospital Discharges	452	58	14,7

Table 2: Number of New COVID-19 Patients and Change from Previous Day by NUTS-1, Turkey
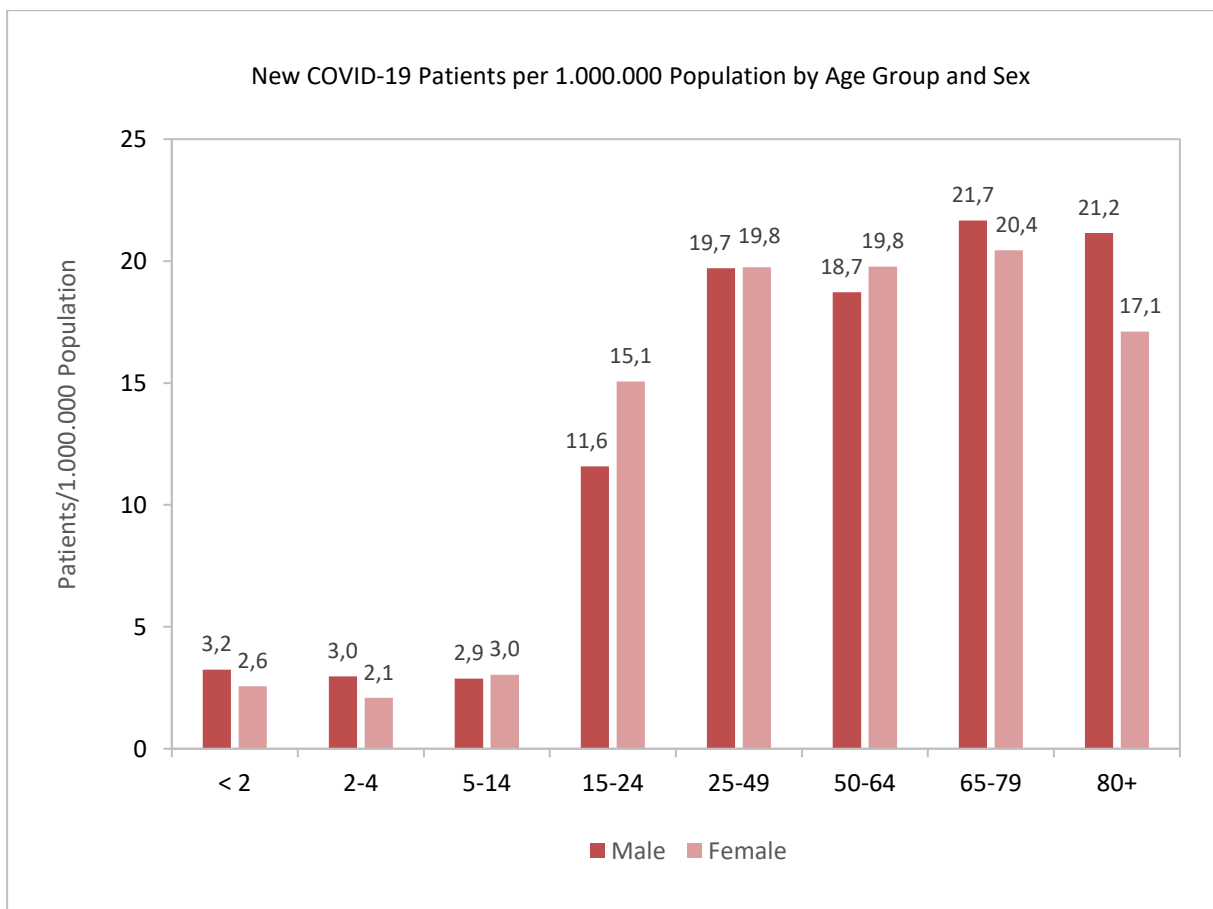
NUTS-1	Number of New Patients	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	118	-5	-4,1
Western Marmara	6	-3	-33,3
Aegean	50	-1	-2,0
Eastern Marmara	78	-11	-12,4
Western Anatolia	233	6	2,6
Mediterranean	78	-15	-16,1
Central Anatolia	119	15	14,4
Western Blacksea	66	13	24,5
Eastern Blacksea	42	1	2,4
Northeastern Anatolia	72	5	7,5
Mideastern Anatolia	92	6	7,0
Southeastern Anatolia	279	30	12,0
Turkey	**1.233**	**41**	**3,4**

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	19	77	307	118	60	12
Female	3	4	19	95	301	125	67	16
Total	7	10	38	172	608	243	127	28

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	48,4	94	27,0
Western Marmara	5	0,0	7	16,7
Aegean	25	-7,4	29	93,3
Eastern Marmara	26	-29,7	21	10,5
Western Anatolia	90	57,9	68	11,5
Mediterranean	43	-4,4	26	-10,3
Central Anatolia	33	37,5	21	-8,7
Western Blacksea	26	-25,7	21	90,9
Eastern Blacksea	10	25,0	8	14,3
Northeastern Anatolia	23	-17,9	17	21,4
Mideastern Anatolia	24	-27,3	33	135,7
Southeastern Anatolia	138	-1,4	107	-11,6
Turkey	**489**	**4,0**	**452**	**14,7**

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 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:

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