REPUBLIC OF TURKEY
MINISTRY OF HEALTH

COVID-19 Daily Situation Report
27/10/2020
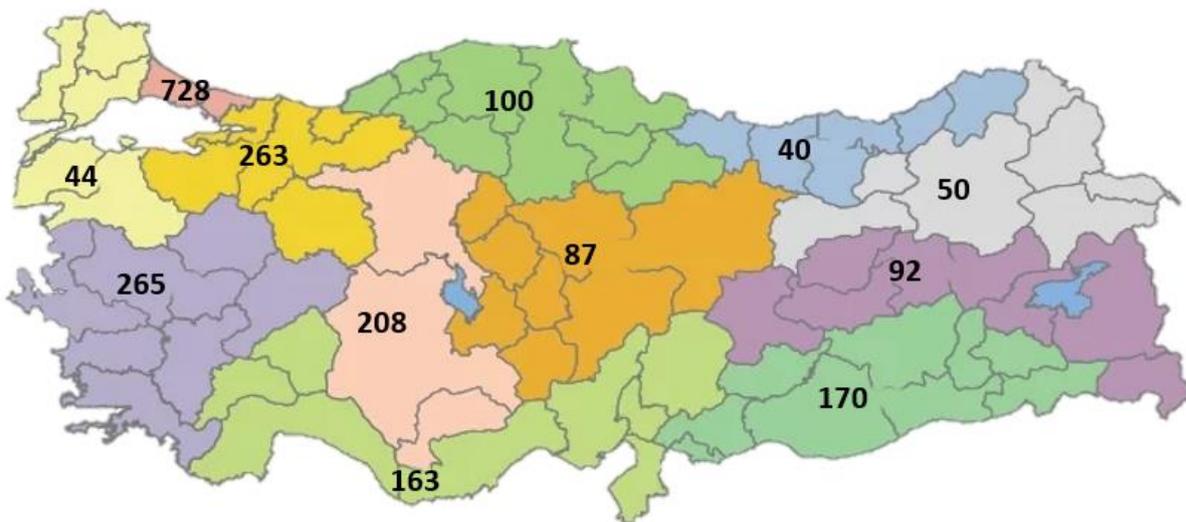# Turkey

28/10/2020

Summary of 27/10/2020

- Compared to the previous day, the number of new intubated patients decreased (-1,1%), and the number of new hospital discharges increased (9,0%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Eastern Marmara Region (-11,4%), the highest increase was in the Mediterranean Region compared to the previous day. When analyzed in terms of the number of patients, the difference was 31 patients.
- The number of new COVID-19 patients per 1.000.000 population was 35,6 for women and 37,6 for men among the 25-49 age group.
- Mideastern Anatolia Region has the highest decrease in the number of new hospitalizations (-14,7%). On the other hand, the Northeastern Anatolia Region has the highest increase in the number of new hospital discharges compared to the previous day (41,7%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	27/10/2020	Difference Between Previous Day	Change from Previous Day, (%)
Number of New Tests	127.573	-5.599	-4,2
Number of New Patients	2.210	12	0,5
Number of New Hospitalizations	643	21	3,4
Number of New Intubated Patient	92	-1	-1,1
Number of New Hospital Discharges	485	40	9,0

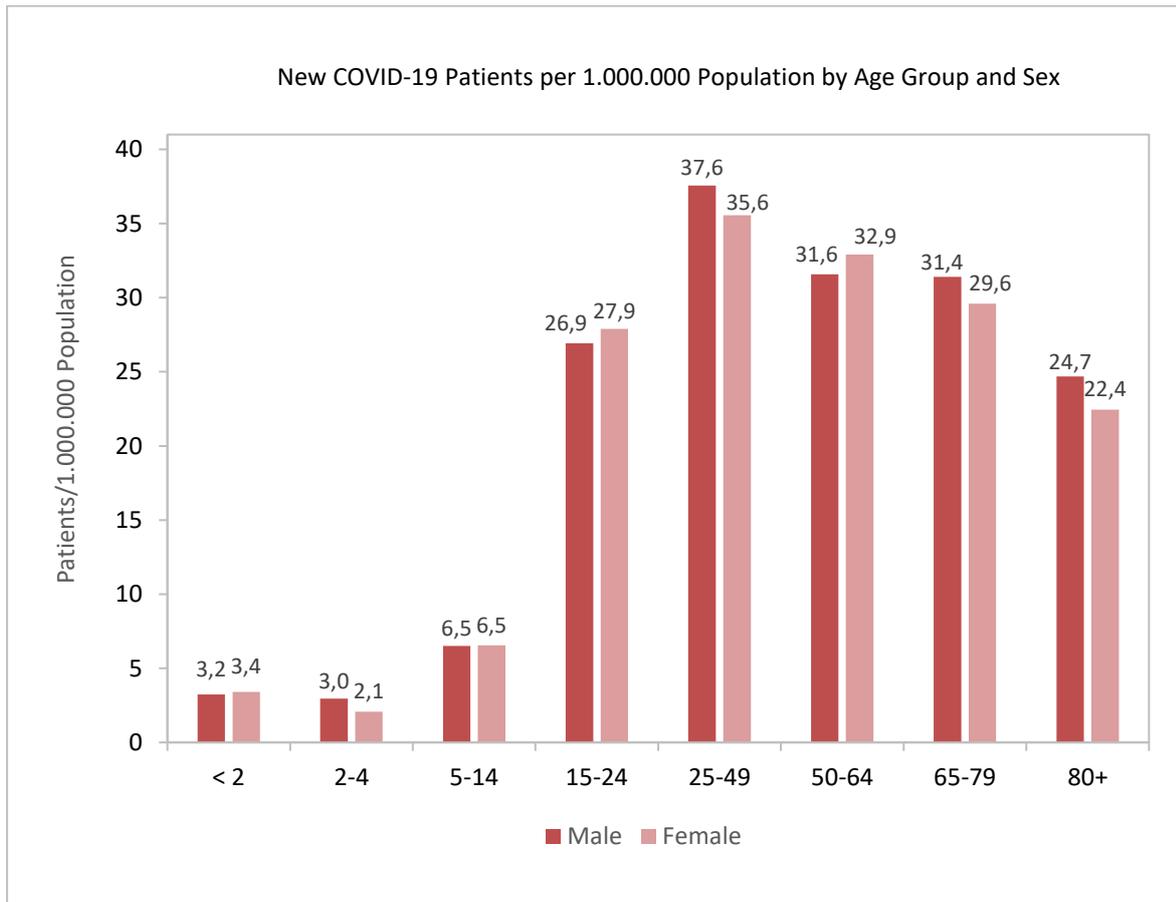**Table 2:** Number of New COVID-19 Patients and Change from Previous Day by NUTS-1, Turkey

NUTS-1	Number of New Patients	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	728	-74	-9,2
Western Marmara	44	3	7,3
Aegean	265	41	18,3
Eastern Marmara	263	-34	-11,4
Western Anatolia	208	4	2,0
Mediterranean	163	31	23,5
Central Anatolia	87	-6	-6,5
Western Blacksea	100	15	17,6
Eastern Blacksea	40	5	14,3
Northeastern Anatolia	50	9	22,0
Mideastern Anatolia	92	-1	-1,1
Southeastern Anatolia	170	19	12,6
Turkey	**2.210**	**12**	**0,5**

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	4	6	43	179	585	199	87	14
Female	4	4	41	176	542	208	97	21
Total	8	10	84	355	1.127	407	184	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	135	20,5	101	14,8
Western Marmara	24	-7,7	20	-16,7
Aegean	61	-6,2	43	4,9
Eastern Marmara	86	-1,1	72	26,3
Western Anatolia	88	7,3	62	8,8
Mediterranean	54	8,0	44	-2,2
Central Anatolia	34	-10,5	27	22,7
Western Blacksea	36	0,0	27	8,0
Eastern Blacksea	15	15,4	11	0,0
Northeastern Anatolia	24	26,3	17	41,7
Mideastern Anatolia	29	-14,7	22	4,8
Southeastern Anatolia	57	-5,0	39	-7,1
Turkey	**643**	**3,4**	**485**	**9,0**

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.