

COVID-19 Daily Situation Report 01/10/2020 Turkey

Summary of 01/10/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 1,3% and 2,4%), the number of new hospitalizations, and the number of new intubated patients decreased (respectively -1,6% and -8,9%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Aegean Region (-13,8%), the highest increase was in the Western Marmara Region compared to the previous day. When analyzed in terms of the number of patients, the difference was only 5 patients.
- The number of new COVID-19 patients per 1.000.000 population was 20,3 for women and 24,7 for men among the 80 aged and over.
- Aegean Region has the highest decrease in the number of new hospitalizations (-17,1%). On the other hand, the Mediterranean 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	01/10/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of New Tests	113.609	1.493	1,3	
Number of New Patients	1.407	15	1,1	
Number of New Hospitalizations	482	-8	-1,6	
Number of New Intubated Patient	72	-7	-8,9	
Number of New Hospital Discharges	506	12	2,4	

 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	254	14	5,8
Western Marmara	17	5	41,7
Aegean	94	-15	-13,8
Eastern Marmara	126	20	18,9
Western Anatolia	251	-15	-5,6
Mediterranean	115	7	6,5
Central Anatolia	117	-1	-0,8
Western Blacksea	82	11	15,5
Eastern Blacksea	40	-1	-2,4
Northeastern Anatolia	50	-1	-2,0
Mideastern Anatolia	115	-11	-8,7
Southeastern Anatolia	146	2	1,4
Turkey	1.407	15	1,1

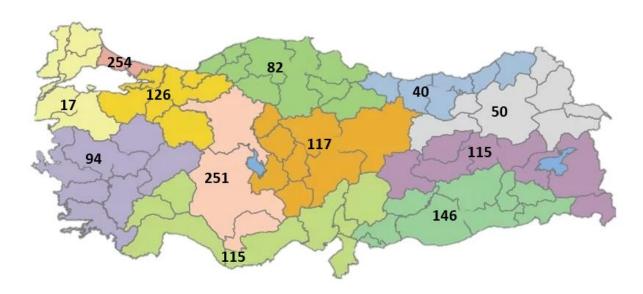


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	5	28	99	362	126	57	14
Female	3	4	26	115	336	141	68	19
Total	7	9	54	214	698	267	125	33

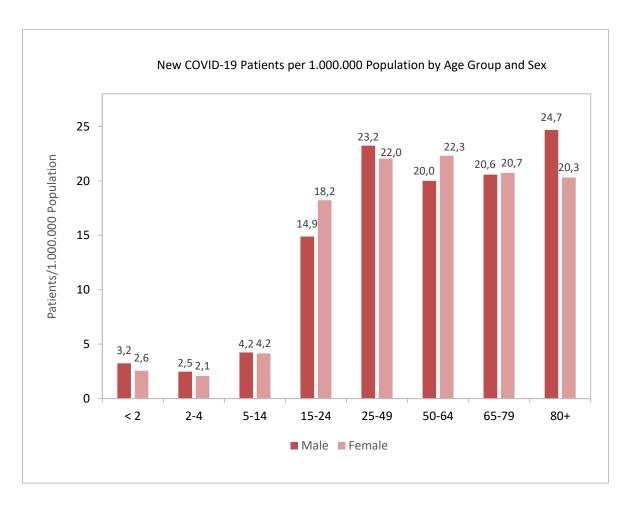


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

Table 4: Indicators of COVID-19 Related with Hospital Care by NUTS-1, Turkey

	New Hospitalizations		New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	59	3,5	49	-3,9	
Western Marmara	10	42,9	12	20,0	
Aegean	34	-17,1	33	-15,4	
Eastern Marmara	47	4,4	36	-7,7	
Western Anatolia	77	1,3	92	9,5	
Mediterranean	52	-11,9	66	22,2	
Central Anatolia	47	2,2	54	-14,3	
Western Blacksea	31	0,0	37	2,8	
Eastern Blacksea	12	-14,3	14	0,0	
Northeastern Anatolia	21	-4,5	21	5,0	
Mideastern Anatolia	41	2,5	38	0,0	
Southeastern Anatolia	51	-1,9	54	17,4	
Turkey	482	-1,6	506	2,4	

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 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:

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

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