

COVID-19 Daily Situation Report 30/10/2020 Turkey

Summary of 30/10/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 1,8% and 8,1%), the number of new intubated patients decreased (-2,2%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Aegean Region (-14,2%), the highest increase was in the Central Anatolia Region compared to the previous day. When analyzed in terms of the number of patients, the difference was 21 patients.
- The number of new COVID-19 patients per 1.000.000 population was 38,0 for women and 37,7 for men among the 25-49 age group.
- Mideastern Anatolia Region has the highest decrease in the number of new hospitalizations (-26,8%). On the other hand, the Eastern Blacksea Region has the highest increase in the number of new hospital discharges compared to the previous day (40,0%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	30/10/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of New Tests	136.671	2.353	1,8	
Number of New Patients	2.321	2	0,1	
Number of New Hospitalizations	687	23	3,5	
Number of New Intubated Patient	87	-2	-2,2	
Number of New Hospital Discharges	532	40	8,1	

 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	783	-22	-2,7
Western Marmara	53	-2	-3,6
Aegean	242	-40	-14,2
Eastern Marmara	297	-12	-3,9
Western Anatolia	206	4	2,0
Mediterranean	164	5	3,1
Central Anatolia	104	21	25,3
Western Blacksea	118	17	16,8
Eastern Blacksea	40	1	2,6
Northeastern Anatolia	50	3	6,4
Mideastern Anatolia	94	18	23,7
Southeastern Anatolia	170	9	5,6
Turkey	2.321	2	0,1

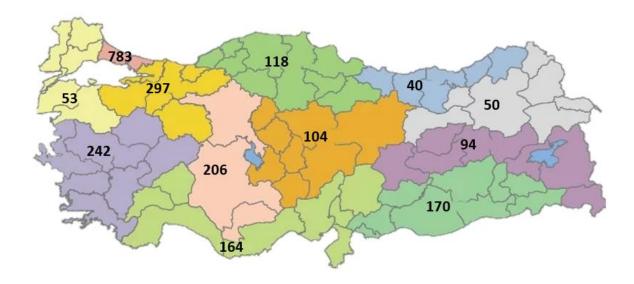


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	5	6	46	173	588	211	93	19
Female	3	7	40	194	579	229	103	25
Total	8	13	86	367	1.167	440	196	44

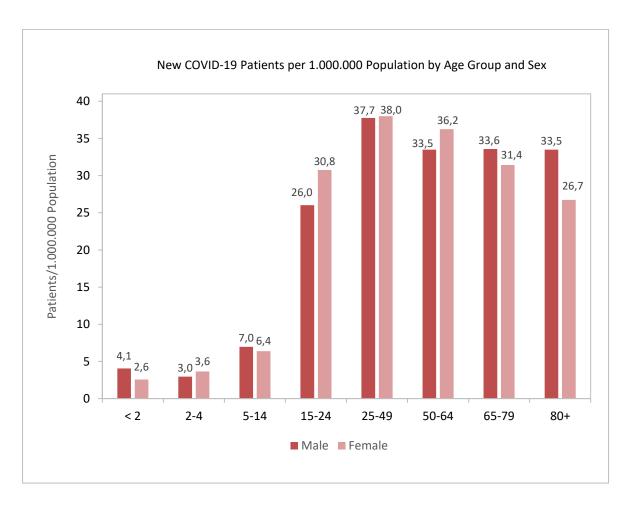


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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

	New Hos	spitalizations	New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	151	17,1	103	5,1	
Western Marmara	30	25,0	23	15,0	
Aegean	65	1,6	51	15,9	
Eastern Marmara	99	6,5	62	-11,4	
Western Anatolia	72	-6,5	69	11,3	
Mediterranean	54	10,2	51	18,6	
Central Anatolia	40	5,3	24	-20,0	
Western Blacksea	42	-2,3	36	16,1	
Eastern Blacksea	15	0,0	14	40,0	
Northeastern Anatolia	24	0,0	20	17,6	
Mideastern Anatolia	30	-26,8	32	14,3	
Southeastern Anatolia	65	-3,0	47	20,5	
Turkey	687	3,5	532	8,1	

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.