

COVID-19 Daily Situation Report 28/07/2020 Turkey

Summary of 28/07/2020

- Compared to the previous day, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -2,3% and -7,4%), and the number of COVID-19 tests increased (3,8%).
- Considering the percentage of changes in the cases by NUTS-1, the highest decrease was
 in the Northeastern Anatolia Region (-25,0%), the highest increase was in Western
 Marmara compared to the previous day. When analyzed in terms of the number of cases,
 this difference was only 5 cases.
- The number of new COVID-19 cases per 1.000.000 population was 11,8 for women and 17,6 for men among the 80 aged and over.
- Eastern Blacksea, Southeastern Anatolia, Central Anatolia, Western Anatolia, Western Blacksea, and Istanbul Regions have decrease in the percentage change of the number of new hospitalizations (respectively -27,3%, -19,3%, -11,5%, -10,0%, -6,7% and -1,3%).
 Northeastern 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	28/07/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	47.607	1.723	3,8	
Number of New Cases	961	41	4,5	
Number of New Hospitalizations	517	-12	-2,3	
Number of New Intubated Patients	50	-4	-7,4	
Number of New Hospital Discharges	477	-21	-4,2	

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

NUTS-1	Number of New Cases	Difference Between Previous Day	Change from Previous Day, (%)
Istanbul	198	35	21,5
Western Marmara	12	5	71,4
Aegean	57	-7	-10,9
Eastern Marmara	74	14	23,3
Western Anatolia	152	11	7,8
Mediterranean	63	-10	-13,7
Central Anatolia	46	-2	-4,2
Western Blacksea	25	-4	-13,8
Eastern Blacksea	21	-3	-12,5
Northeastern Anatolia	24	-8	-25,0
Mideastern Anatolia	45	11	32,4
Southeastern Anatolia	244	-1	-0,4
Turkey	961	41	4,5



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

Table 3: Number of New COVID-19 Cases by Age Group and Sex, Turkey

	Age Group							
	< 2	2-4	5-14	15-24	25-49	50-64	65-79	80+
Male	3	5	16	63	258	87	40	10
Female	3	5	17	80	225	89	49	11
Total	6	10	33	143	483	176	89	21

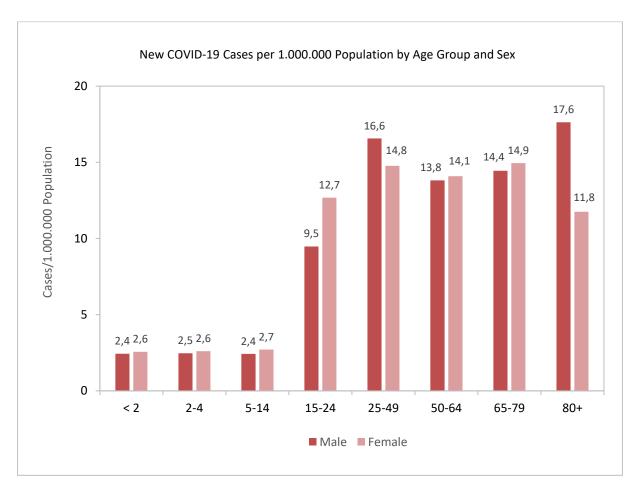


Figure 2: New COVID-19 Cases per 1.000.000 Population by Age Group and Sex, Turkey

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	77	-1,3	110	42,9	
Western Marmara	13	333,3	3	-25,0	
Aegean	34	9,7	24	-35,1	
Eastern Marmara	42	7,7	29	-54,7	
Western Anatolia	90	-10,0	74	-9,8	
Mediterranean	44	22,2	29	-9,4	
Central Anatolia	23	-11,5	20	11,1	
Western Blacksea	14	-6,7	14	-30,0	
Eastern Blacksea	8	-27,3	7	-22,2	
Northeastern Anatolia	20	66,7	15	50,0	
Mideastern Anatolia	18	50,0	9	-52,6	
Southeastern Anatolia	134	-19,3	143	13,5	
Turkey	517	-2,3	477	-4,2	

Notes:

- All COVID-19 cases are laboratory confirmed.
- Data in the Daily Situation Report includes the period between 00:00 and 23:59.
- As of the first COVID-19 cases in Turkey were notified on 11 March 2020, cases 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:

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