

COVID-19 Daily Situation Report 27/07/2020 Turkey

Summary of 27/07/2020

- Compared to the previous day, the number of new COVID-19 cases decreased (-0,5%), and the number of COVID-19 tests increased (14,4%).
- Considering the percentage of changes in the cases by NUTS-1, the highest decrease was
 in the Eastern Marmara Region (-35,5%), the highest increase was in Eastern Blacksea
 compared to the previous day. When analyzed in terms of the number of cases, this
 difference was only 10 cases.
- The number of new COVID-19 cases per 1.000.000 population was 14,2 for women and 15,8 for men among the 25-49 age group.
- Mideastern Anatolia, Western Marmara, Eastern Marmara, Southeastern Anatolia, and Aegean Regions have decrease in the percentage change of the number of new hospitalizations (respectively -47,8%, -40,0%, -35,0%, -20,0% and -6,1%). Eastern Marmara Region has the highest increase in the number of new hospital discharges.

Table 1: Summary Table of COVID-19, Turkey

Indicator	27/07/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	45.884	5.775	14,4	
Number of New Cases	920	-5	-0,5	
Number of New Hospitalizations	529	32	6,4	
Number of New Intubated Patients	54	5	10,2	
Number of New Hospital Discharges	498	49	10,9	

 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	163	-16	-8,9
Western Marmara	7	0	0,0
Aegean	64	-3	-4,5
Eastern Marmara	60	-33	-35,5
Western Anatolia	141	15	11,9
Mediterranean	73	19	35,2
Central Anatolia	48	2	4,3
Western Blacksea	29	4	16,0
Eastern Blacksea	24	10	71,4
Northeastern Anatolia	32	-11	-25,6
Mideastern Anatolia	34	-6	-15,0
Southeastern Anatolia	245	14	6,1
Turkey	920	-5	-0,5

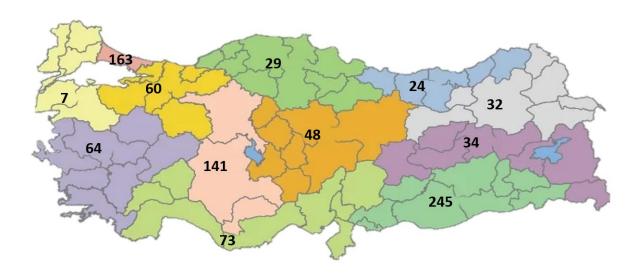


Figure 1: Number of New COVID-19 Cases by NUTS-1, Turkey

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	6	17	63	246	89	41	7
Female	2	4	18	66	216	89	41	12
Total	5	10	35	129	462	178	82	19

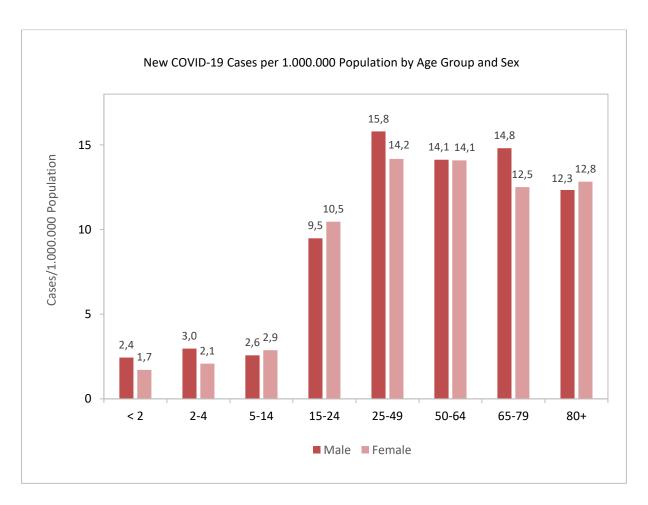


Figure 2: New COVID-19 Cases per 1.000.000 Population by Age Group and Sex, Turkey

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

NUTS-1	New Ho	spitalizations	New Hospital Discharges		
	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	78	59,2	77	42,6	
Western Marmara	3	-40,0	4	100,0	
Aegean	31	-6,1	37	32,1	
Eastern Marmara	39	-35,0	64	137,0	
Western Anatolia	100	11,1	82	41,4	
Mediterranean	36	2,9	32	88,2	
Central Anatolia	26	8,3	18	12,5	
Western Blacksea	15	15,4	20	81,8	
Eastern Blacksea	11	120,0	9	28,6	
Northeastern Anatolia	12	-20,0	10	-74,4	
Mideastern Anatolia	12	-47,8	19	-24,0	
Southeastern Anatolia	166	14,5	126	-23,6	
Turkey	529	6,4	498	10,9	

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:

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