

## COVID-19 Daily Situation Report 20/07/2020 Turkey

## Summary of 20/07/2020

- Compared to the previous day, the number of COVID-19 tests, and the number of new hospital discharges increased (respectively 5,7% and 1,8%).
- Considering the percentage of changes in the cases by NUTS-1, the highest decrease was
  in the Eastern Marmara Region (-18,8%), the highest increase was in Western Blacksea
  Region compared to the previous day. When analyzed in terms of the number of cases,
  this difference was only 8 cases.
- The number of new COVID-19 cases per 1.000.000 population was 14,1 for women and 16,5 for men among the 25-49 age group.
- Istanbul, Aegean, and Mideastern Anatolia Regions have decrease in the percentage change of the number of new hospitalizations (-28,5%,-23,3% and -7,7%), and Western Marmara Region has the highest increase in the percentage change of the number of new hospital discharge compared to the previous day.

**Table 1:** Summary Table of COVID-19, Turkey

Indicator	20/07/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	43.652	2.359	5,7	
Number of New Cases	935	15	1,6	
Number of New Hospitalizations	507	59	13,2	
Number of New Intubated Patients	48	8	20,0	
Number of New Hospital Discharges	499	9	1,8	

 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	220	-25	-10,2
Western Marmara	5	-1	-16,7
Aegean	64	1	1,6
Eastern Marmara	65	-15	-18,8
Western Anatolia	160	38	31,1
Mediterranean	59	2	3,5
Central Anatolia	36	1	2,9
Western Blacksea	22	8	57,1
Eastern Blacksea	19	3	18,8
Northeastern Anatolia	36	11	44,0
Mideastern Anatolia	31	4	14,8
Southeastern Anatolia	218	-12	-5,2
Turkey	935	15	1,6



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	4	6	22	63	257	91	37	8
Female	2	4	19	68	215	83	46	10
Total	6	10	41	131	472	174	83	18

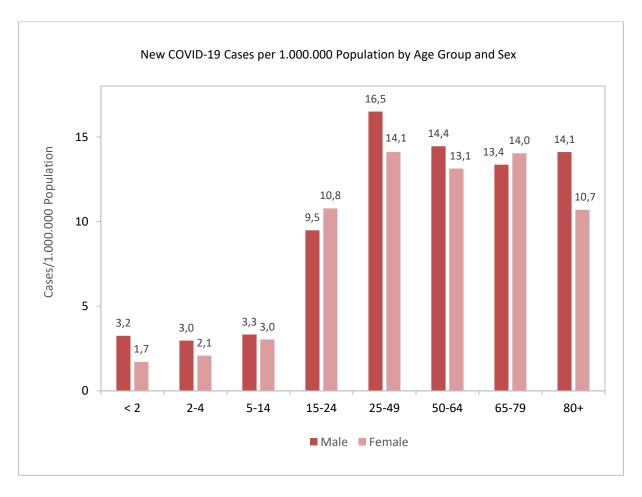


Figure 2: New COVID-19 Cases per 1.000.000 Population by Age Group and Sex, Turkey

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

	New Hospitalizations		New Hospital Discharges		
NUTS-1	Number	Change from Previous Day, (%)	Number	Change from Previous Day, (%)	
Istanbul	88	-28,5	83	88,6	
Western Marmara	4	100,0	7	133,3	
Aegean	23	-23,3	37	8,8	
Eastern Marmara	47	20,5	73	82,5	
Western Anatolia	81	32,8	67	-33,7	
Mediterranean	40	53,8	33	-8,3	
Central Anatolia	23	53,3	16	45,5	
Western Blacksea	13	160,0	19	11,8	
Eastern Blacksea	11	57,1	7	16,7	
Northeastern Anatolia	28	133,3	11	-42,1	
Mideastern Anatolia	12	-7,7	19	-24,0	
Southeastern Anatolia	137	19,1	127	-17,5	
Turkey	507	13,2	499	1,8	

## **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:

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