

COVID-19 Daily Situation Report 16/08/2020 Turkey

Summary of 16/08/2020

- Compared to the previous day, the number of new COVID-19 patients, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -5,2%, -1,5% and -7,1%).
- Considering the percentage of changes in the patients by NUTS-1, the highest decrease
 was in the Western Blacksea Region (-26,4%), the highest increase was in the Southeastern
 Anatolia Region compared to the previous day. When analyzed in terms of the number of
 patients, this difference was 35 patients.
- The number of new COVID-19 patients per 1.000.000 population was 17,1 for women and 24,7 for men among the 80 aged and over.
- The Central Anatolia Region has the highest decrease in the number of new hospitalizations (-31,4%). On the other hand, the Southeastern Anatolia Region has the highest increase in the number of new hospital discharges compared to the previous day (42,4%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	16/08/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of Tests	65.904	-1.045	-1,6	
Number of New Patients	1.192	-65	-5,2	
Number of New Hospitalizations	470	-7	-1,5	
Number of New Intubated Patients	52	-4	-7,1	
Number of New Hospital Discharges	394	-26	-6,2	

 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	123	16	15,0
Western Marmara	9	-2	-18,2
Aegean	51	-13	-20,3
Eastern Marmara	89	3	3,5
Western Anatolia	227	-53	-18,9
Mediterranean	93	-25	-21,2
Central Anatolia	104	14	15,6
Western Blacksea	53	-19	-26,4
Eastern Blacksea	41	-2	-4,7
Northeastern Anatolia	67	-10	-13,0
Mideastern Anatolia	86	-9	-9,5
Southeastern Anatolia	249	35	16,4
Turkey	1.192	-65	-5,2



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	3	6	22	74	288	107	57	14
Female	4	4	23	93	284	125	72	16
Total	7	10	45	167	572	232	129	30

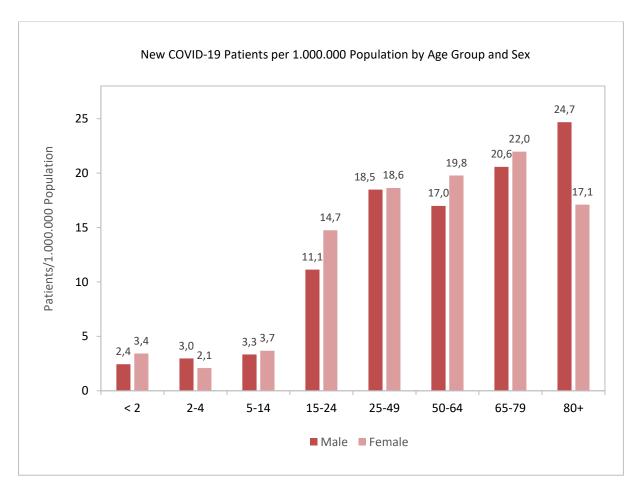


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	31	-13,9	74	12,1	
Western Marmara	5	-28,6	6	0,0	
Aegean	27	-27,0	15	-48,3	
Eastern Marmara	37	12,1	19	-48,6	
Western Anatolia	57	-20,8	61	-4,7	
Mediterranean	45	-15,1	29	-6,5	
Central Anatolia	24	-31,4	23	-20,7	
Western Blacksea	35	-10,3	11	-52,2	
Eastern Blacksea	8	0,0	7	-53,3	
Northeastern Anatolia	28	40,0	14	27,3	
Mideastern Anatolia	33	17,9	14	-41,7	
Southeastern Anatolia	140	28,4	121	42,4	
Turkey	470	-1,5	394	-6,2	

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 patients 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:

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