

COVID-19 Daily Situation Report 03/10/2020 Turkey

Summary of 03/10/2020

- Compared to the previous day, the number of new hospitalizations, and the number of new intubated patients decreased (respectively -5,1% and -13,9%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest decrease was in the Western Marmara Region (-27,8%), the highest increase was in the Mediterranean Region compared to the previous day. When analyzed in terms of the number of patients, the difference was 19 patients.
- The number of new COVID-19 patients per 1.000.000 population was 23,5 for women and 24,7 for men among the 80 aged and over.
- Western Marmara Region has the highest decrease in the number of new hospitalizations (-50,0%). On the other hand, the Western Blacksea Region has the highest increase in the number of new hospital discharges compared to the previous day (16,1%).

Table 1: Summary Table of COVID-19, Turkey

Indicator	03/10/2020	Difference Between Previous Day	Change from Previous Day, (%)	
Number of New Tests	103.321	-11.388	-9,9	
Number of New Patients	1.502	60	4,2	
Number of New Hospitalizations	463	-25	-5,1	
Number of New Intubated Patient	68	-11	-13,9	
Number of New Hospital Discharges	460	-6	-1,3	

 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	336	28	9,1
Western Marmara	13	-5	-27,8
Aegean	110	-2	-1,8
Eastern Marmara	131	17	14,9
Western Anatolia	250	-7	-2,7
Mediterranean	128	19	17,4
Central Anatolia	120	11	10,1
Western Blacksea	74	-7	-8,6
Eastern Blacksea	39	4	11,4
Northeastern Anatolia	44	-6	-12,0
Mideastern Anatolia	119	-2	-1,7
Southeastern Anatolia	138	10	7,8
Turkey	1.502	60	4,2

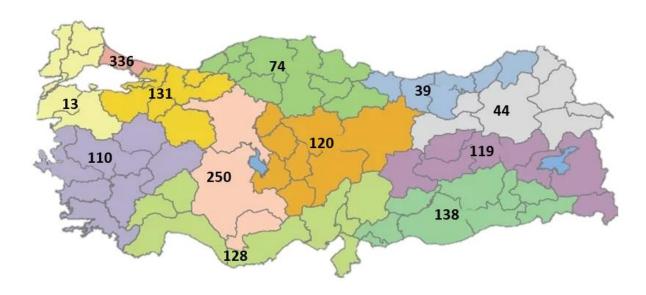


Figure 1: Number of New COVID-19 Patients by NUTS-1, Turkey

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	4	6	29	106	382	136	59	14
Female	2	5	31	129	354	149	74	22
Total	6	11	60	235	736	285	133	36

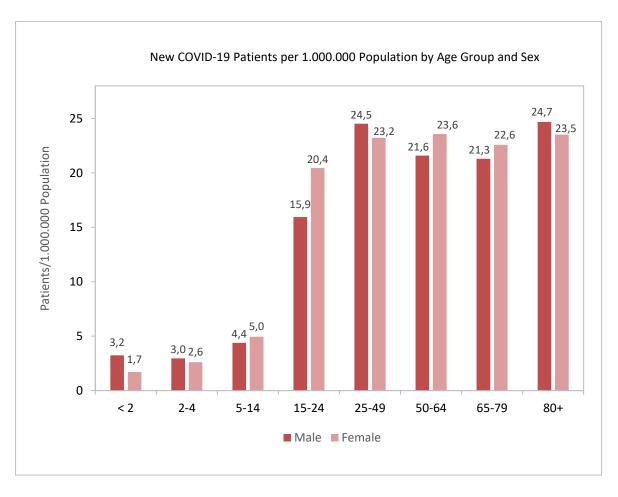


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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	63	16,7	49	14,0	
Western Marmara	7	-50,0	13	0,0	
Aegean	38	-11,6	34	-15,0	
Eastern Marmara	45	-18,2	36	-20,0	
Western Anatolia	72	-7,7	68	-15,0	
Mediterranean	40	-27,3	61	7,0	
Central Anatolia	45	9,8	50	4,2	
Western Blacksea	29	-9,4	36	16,1	
Eastern Blacksea	14	7,7	13	8,3	
Northeastern Anatolia	21	16,7	20	0,0	
Mideastern Anatolia	44	46,7	34	13,3	
Southeastern Anatolia	45	-18,2	46	-2,1	
Turkey	463	-5,1	460	-1,3	

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.