

COVID-19 Daily Situation Report 13/09/2020 Turkey

Summary of 13/09/2020

- Compared to the previous day, the number of new hospitalizations and the number of new intubated patients decreased (respectively -3,9% and -16,3%).
- Considering the percentage of changes in the new patients by NUTS-1, the highest
 decrease was in the Aegean Region (-11,3%), the highest increase was in the Western
 Marmara Region compared to the previous day. When analyzed in terms of the number
 of patients, this difference was only 8 patients.
- The number of new COVID-19 patients per 1.000.000 population was 23,5 for women and 28,2 for men among the 80 aged and over.
- Northeastern Anatolia Region has the highest decrease in the number of new hospitalizations (-31,6%). On the other hand, the Eastern Marmara Region has the highest increase in the number of new hospital discharges compared to the previous day (12,9%).

Table 1: Summary Table of COVID-19, Turkey

| Indicator | 13/09/2020 | Difference Between Previous Day | Change from Previous Day, (%) | |
|--------------------------------------|------------|------------------------------------|-------------------------------------|--|
| Number of Tests | 95.879 | -2.496 | -2,5 | |
| Number of New Patients | 1.526 | 17 | 1,1 | |
| Number of New Hospitalizations | 595 | -24 | -3,9 | |
| Number of New Intubated Patients | 77 | -15 | -16,3 | |
| Number of New Hospital Discharges | 462 | -24 | -4,9 | |

 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 | 169 | 5 | 3,0 |
| Western Marmara | 14 | 8 | 133,3 |
| Aegean | 94 | -12 | -11,3 |
| Eastern Marmara | 85 | 3 | 3,7 |
| Western Anatolia | 359 | -26 | -6,8 |
| Mediterranean | 133 | 24 | 22,0 |
| Central Anatolia | 214 | -13 | -5,7 |
| Western Blacksea | 99 | 4 | 4,2 |
| Eastern Blacksea | 27 | 0 | 0,0 |
| Northeastern Anatolia | 57 | 2 | 3,6 |
| Mideastern Anatolia | 154 | 23 | 17,6 |
| Southeastern Anatolia | 121 | -1 | -0,8 |
| Turkey | 1.526 | 17 | 1,1 |



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 | 5 | 24 | 95 | 379 | 148 | 68 | 16 |
| Female | 4 | 4 | 25 | 112 | 387 | 153 | 80 | 22 |
| Total | 8 | 9 | 49 | 207 | 766 | 301 | 148 | 38 |

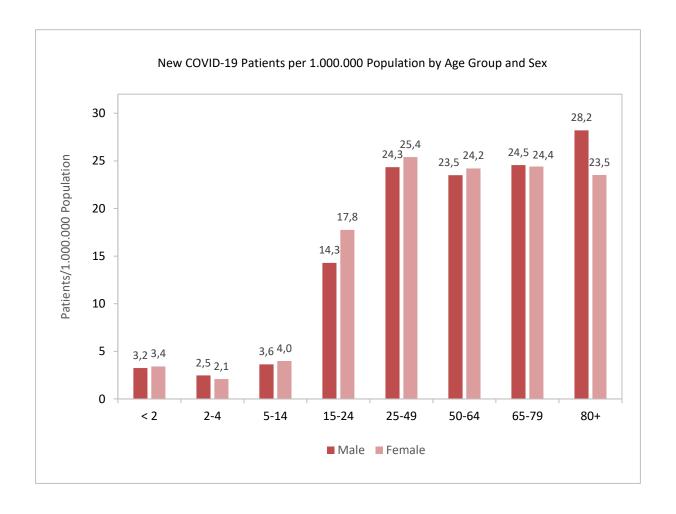


Figure 2: New COVID-19 Patients per 1.000.000 Population by Age Group and Sex, Turkey

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 | 62 | 21,6 | 33 | 0,0 | |
| Western Marmara | 9 | 50,0 | 4 | -20,0 | |
| Aegean | 41 | -22,6 | 39 | -7,1 | |
| Eastern Marmara | 46 | 0,0 | 35 | 12,9 | |
| Western Anatolia | 110 | 4,8 | 78 | 5,4 | |
| Mediterranean | 73 | 17,7 | 39 | -23,5 | |
| Central Anatolia | 81 | -10,0 | 52 | 0,0 | |
| Western Blacksea | 34 | -22,7 | 29 | -6,5 | |
| Eastern Blacksea | 9 | 0,0 | 12 | -7,7 | |
| Northeastern Anatolia | 26 | -31,6 | 21 | 10,5 | |
| Mideastern Anatolia | 35 | -23,9 | 25 | -7,4 | |
| Southeastern Anatolia | 69 | 0,0 | 95 | -12,0 | |
| Turkey | 595 | -3,9 | 462 | -4,9 | |

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:

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

Hospital discharge includes recovery, death, self-healing, and referral.