

Ad Hoc Report Number 4 – Iran COVID-19 epidemic – 14000712 - 20211004

Farshad Pourmalek <https://github.com/pourmalek/covir2/tree/main/situation%20reports>

Summary: Considering the trends of COVID-19 hospitalizations, the provinces in **northwest** Iran might be starting a new **surge** already or soon. **Yazd** province shows a possible start of bouncing upward.

*

Based on the document “[MOHME - COVID-19 hospitalizations - 14000712 – 20211004.PDF](#)” – see the three extracted graph compilations on the following pages – the rate of decrease in hospitalizations (either PCR-positive or total COVID-19 hospitalizations) is slowing in most provinces and at the national level. This slowing of decline in hospitalizations might be a herald of stagnation and bouncing upward of the hospitalizations.

Hospitalizations in three provinces in northwest of Iran, namely Kordestan, East Azarbaijan, and West Azarbaijan, already show a possible start of bouncing upward. Neighbouring provinces of Ardabil, Zanzan, and Kermanshah show relative stagnation. These provinces in the northwest of Iran might be starting a new surge already or soon.

Yazd province in central Iran also shows a possible start of bouncing upward. The provinces neighbouring Yazd do not demonstrate much stagnation.

(Graphs on the following pages)

Figure 1 – COVID-19 hospitalizations in provinces of Iran, 90 days before 14000712 – 20211004.
Source: “[MOHME - COVID-19 hospitalizations - 14000712 – 20211004.PDF](#)”, Page 3 of 69.

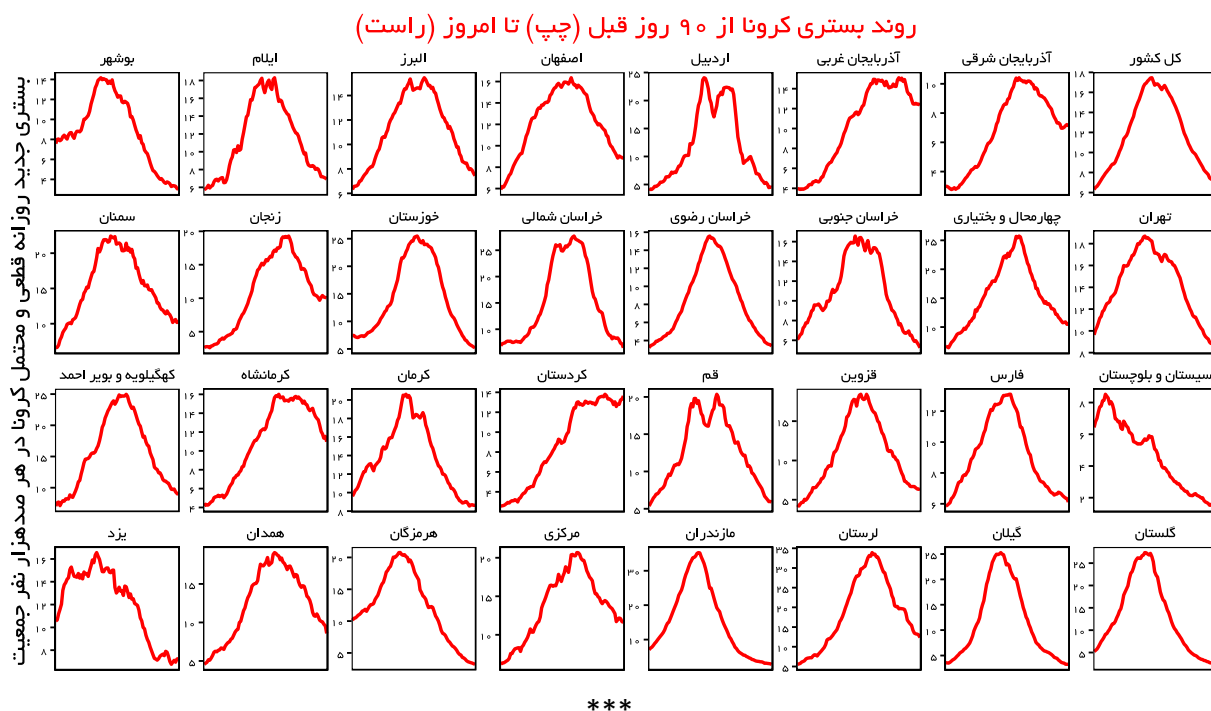


Figure 2 – COVID-19 hospitalizations in provinces of Iran, 60 days before 14000712 – 20211004.
Source: “[MOHME - COVID-19 hospitalizations - 14000712 – 20211004.PDF](#)”, Page 4 of 69.

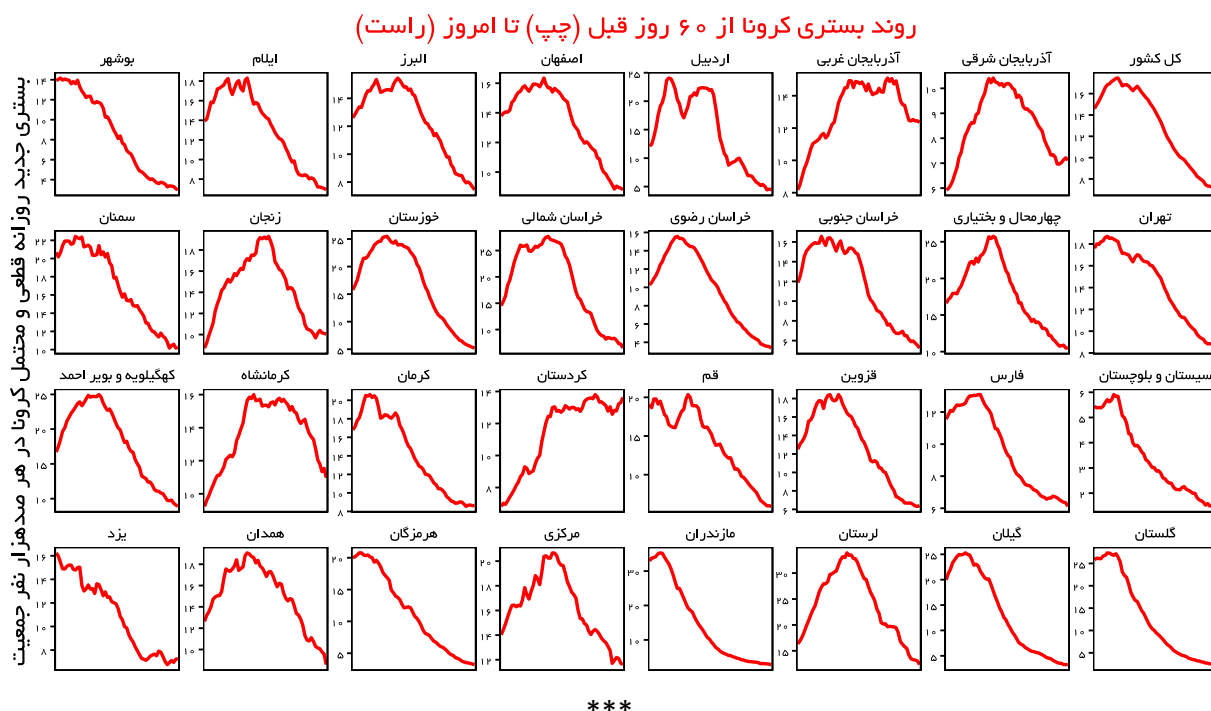


Figure 3 – COVID-19 hospitalizations in provinces of Iran, 30 days before 14000712 – 20211004.
Source: “[MOHME - COVID-19 hospitalizations - 14000712 – 20211004.PDF](#)”, Page 5 of 69.

