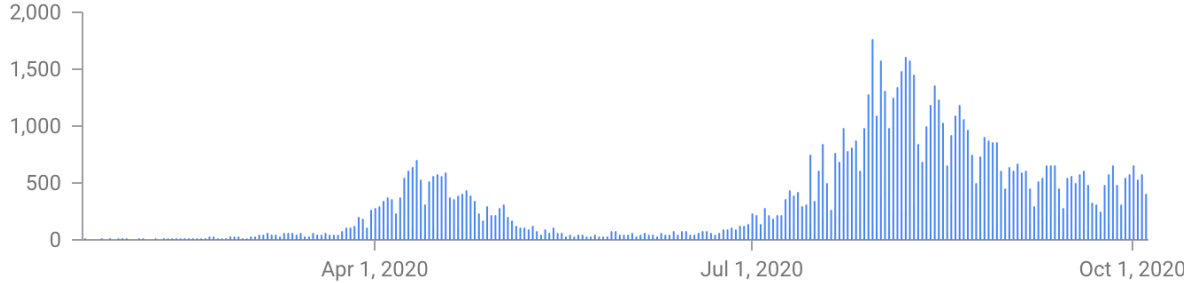


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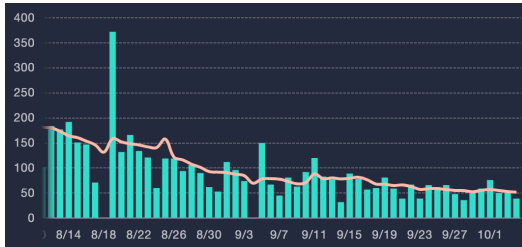
Confidential – for internal circulation only, not for release to outside parties without the prior consent of the author. This document represents the opinion of the author and does not constitute the provision of medical care. Readers with concerns over their individual health should contact their physician for advice.

Current Situation in Japan

National number of diagnoses per day:

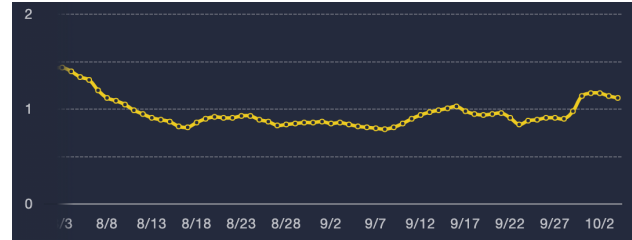


Osaka (R 0.95)

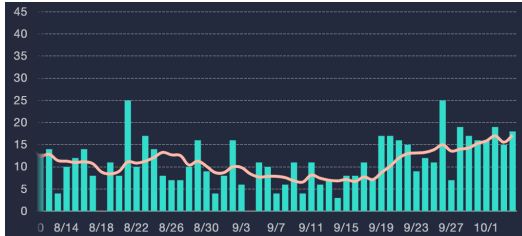


The reproduction rate (R) is marginally positive at 1.12.

National Effective reproduction number (R)

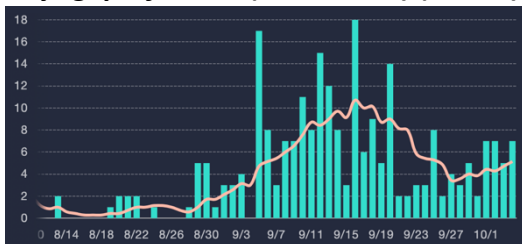


Hokkaido (R 1.18)



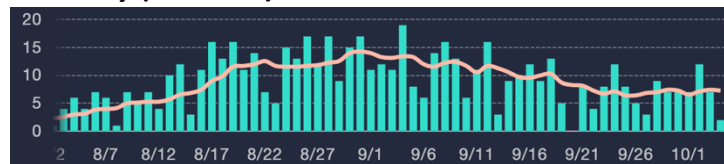
Case numbers are stable or are falling gradually in many larger cities such as Osaka and Fukuoka. However, in smaller cities and rural areas, a pattern of sporadic regional outbreaks continues with an upswing in new infections seen in many geographically distant areas including Hokkaido, Miyagi and Okinawa. While these regional outbreaks are small scale and typically involve only tens of new cases, their combined effect contributes to the national total, which is now marginally increasing though remains very low by international standards and still well within the capacity of the allocated medical infrastructure.

Miyagi prefecture (inc. Sendai) (R 1.34)



Japan's government has agreed in principle to provide a COVID19 vaccine for free during the first half of 2021 (subject to availability).

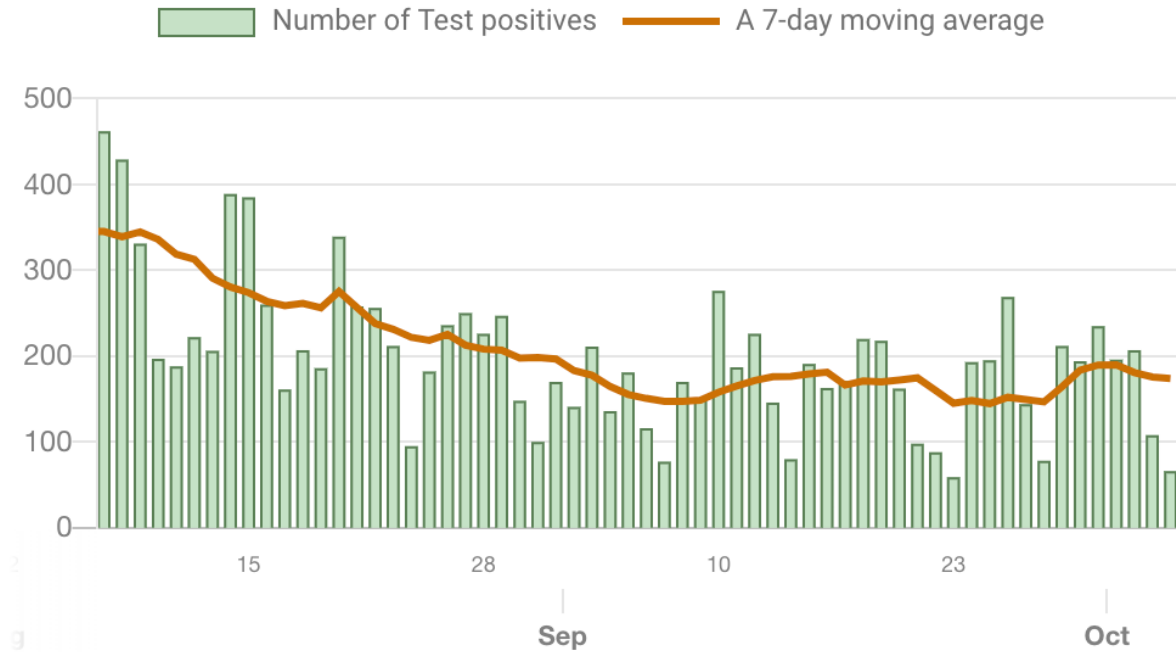
Mortality (National)



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Current Situation in Tokyo & the Kanto Region

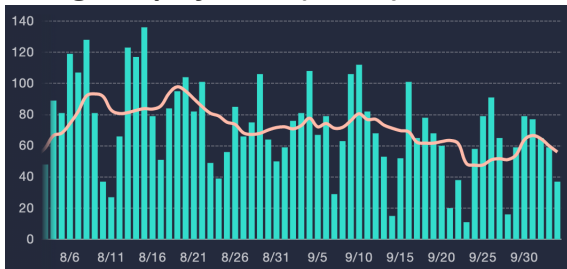
Tokyo daily cases



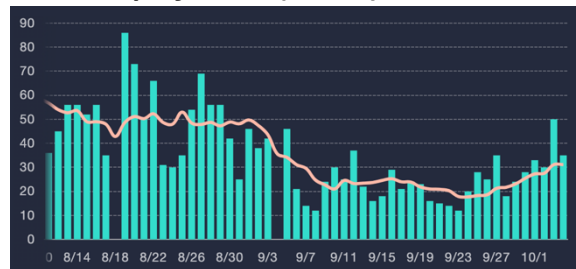
Case numbers in Tokyo continue to remain stable. The 7-day average for new cases has remained between 150-200 over the past month, the reproduction number for the capital is presently 1.12.

Case numbers across the Kanto region as a whole have increased marginally over the past week with a modest but measurable increase in infections in Saitama and Chiba.

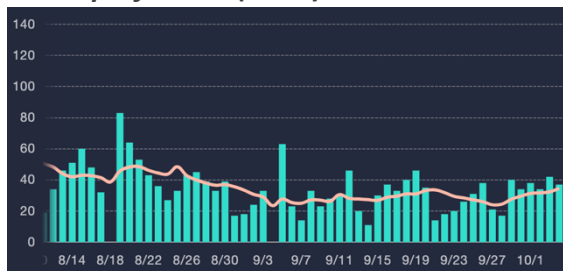
Kanagawa prefecture (R 1.06)



Saitama prefecture (R 1.31)



Chiba prefecture (R 1.3)

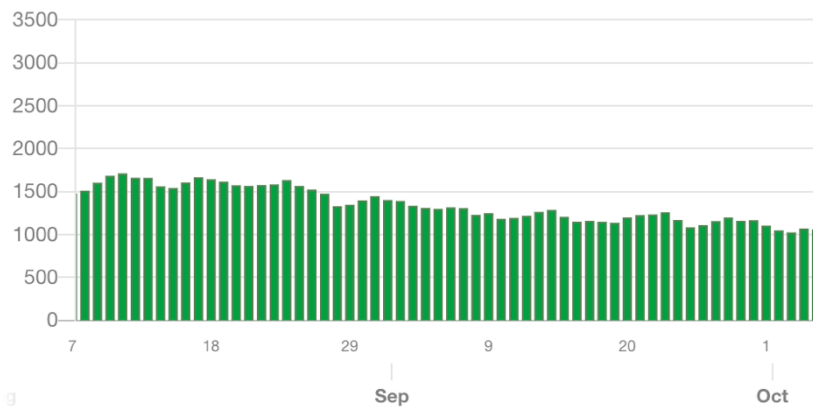


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Hospital Care in Tokyo

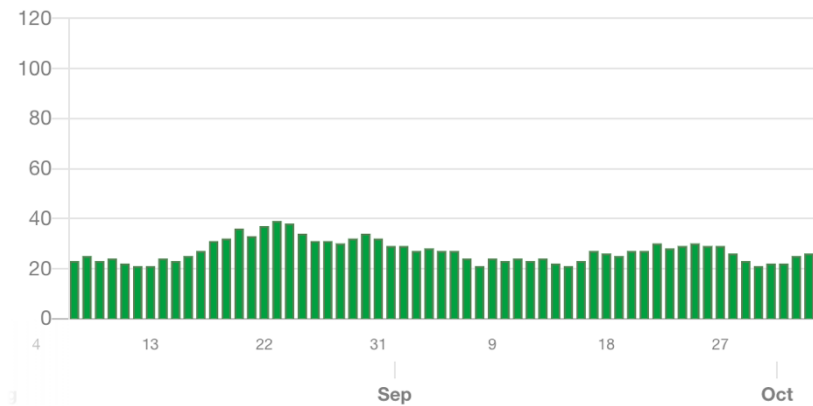
Inpatient numbers (including those with milder symptoms who are admitted to hotels to reduce risk of contagion) remain stable and well within the capacity of the region's medical infrastructure:

Total Patient Numbers, Tokyo (bed capacity 5,860)



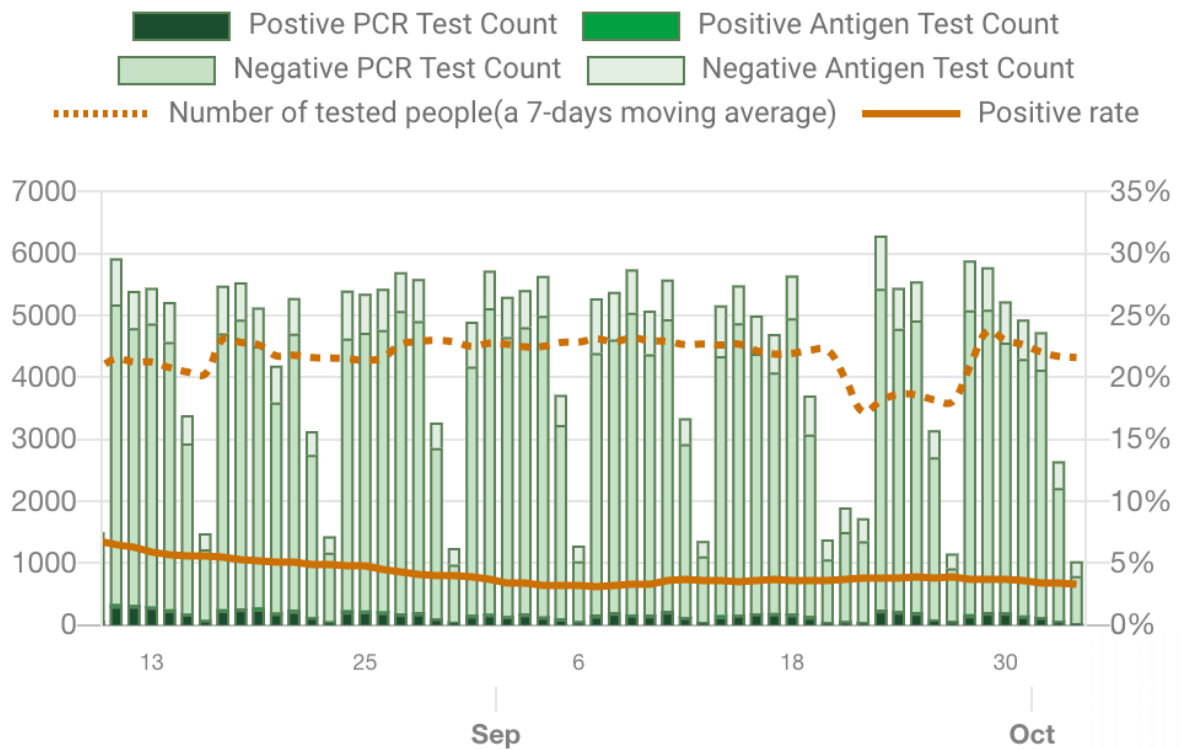
High dependency / intensive care patient numbers are also low, stable and are not generating undue strain on Tokyo hospitals:

Patients Requiring Intensive Care, Tokyo



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Testing in Tokyo



Both the rate of testing (approx. 5,000/day) and the incidence of positive tests (trending at 3.3 to 3.9%) remain stable.

References

Reported Caseload Graphs and data sourced from MHLW as reported by Toyo Keizai and the Tokyo metropolitan government –

<https://toyokeizai.net/sp/visual/tko/covid19/en.html>

<https://stopcovid19.metro.tokyo.lg.jp/en/>

Resources

How to get help if you suspect that you have COVID19 (Tokyo residents)

<https://stopcovid19.metro.tokyo.lg.jp/en/flow>