

COVID 19 Weekly Bulletin

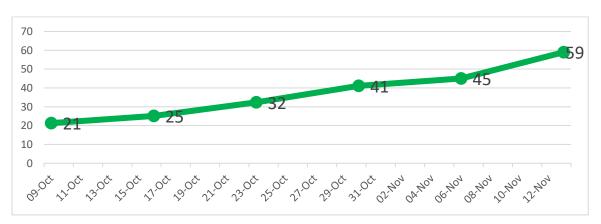
Epidemiological & Operational Updates

16th November 2020

State Summary

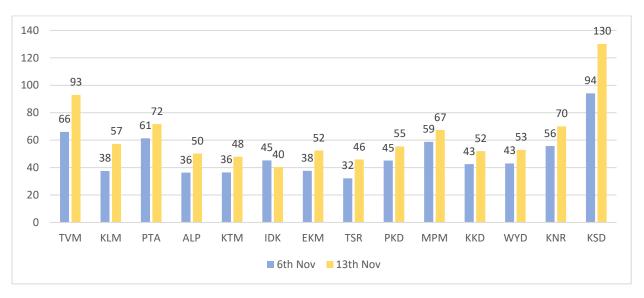
Parameter	Cumulative as on 15 th November	Nov 8-14 (7 days)
Total Cases	520417	40592
Total Recovered	441523	46235
Total Deaths	1848	182
Total Tests Performed	5426841	374534

Doubling Time (7 days trajectory, Cumulative Cases) - Trend

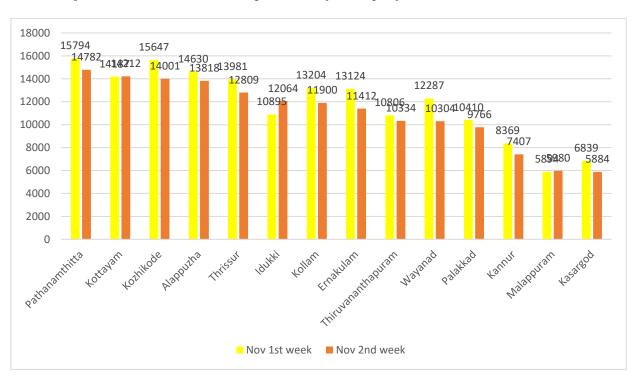




Trend of District wise Doubling Time (Cumulative Cases, 7 days trajectory)

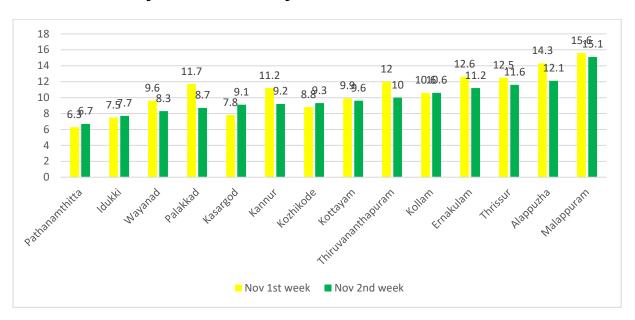


Tests per Million- Weekly data (7 days)

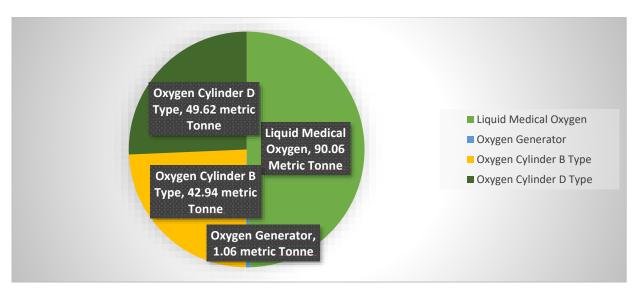




Test Positivity Rate- Weekly data



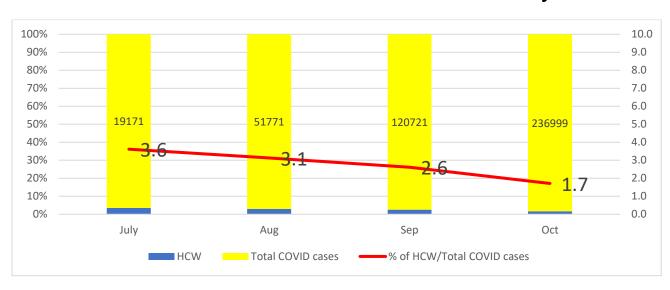
Oxygen Stock in Kerala



Total Daily Oxygen availability as on MARCH 2020	129.08 Metric Tonne
Total Daily Oxygen availability as on November 2020	184.09 Metric Tonne
Total Daily Oxygen Utilization (For both COVID and NON COVID patients) as on November 2020	78.34 Metric Tonne



% of Health Care Workers out of Total COVID cases- Monthly Trend





Tele ICU Care at Thrissur

All ICUs within Medical Colleges are connected to a Command Centre which provide 24*7 hours support to all ICUs to manage cases with real time audio & video monitoring. In phase 2, ICUs at Taluk and District hospitals are also being connected to the command centre. This system ensures that every individual receive critical care services form experts round the clock.

Advisory for setting up such services in all districts have been issued on 13th October. (Available from: https://dhs.kerala.gov.in/wp-content/uploads/2020/10/Guidelines-Tele-ICU-and-Intensive-Care-Servcies-1.pdf)