



Kerala HEALTH

COVID 19 Weekly Bulletin

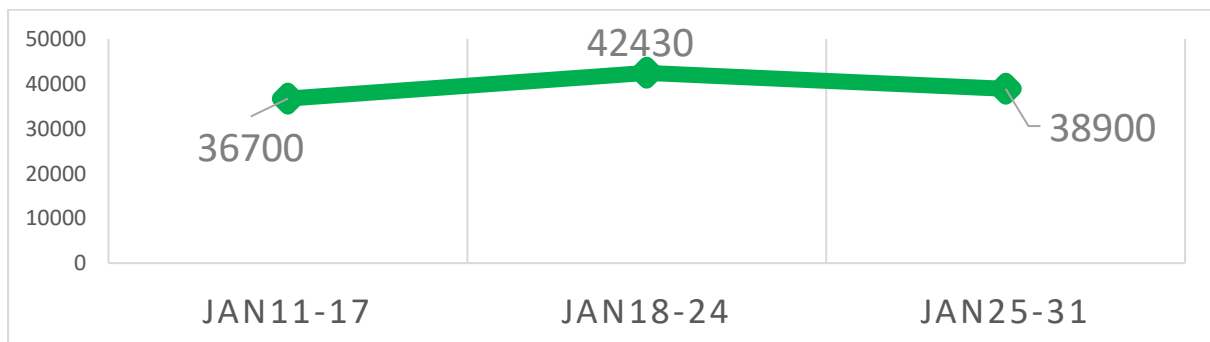
Epidemiological & Operational Updates

1st February 2021

State Summary

Parameter	Cumulative as on 31 st January	Jan 24-31, 2021 (7 days)
Total Cases	929178	38900
Total Recovered	854206	40656
Total Deaths	3743	136
Total Tests Performed	9625913	367512

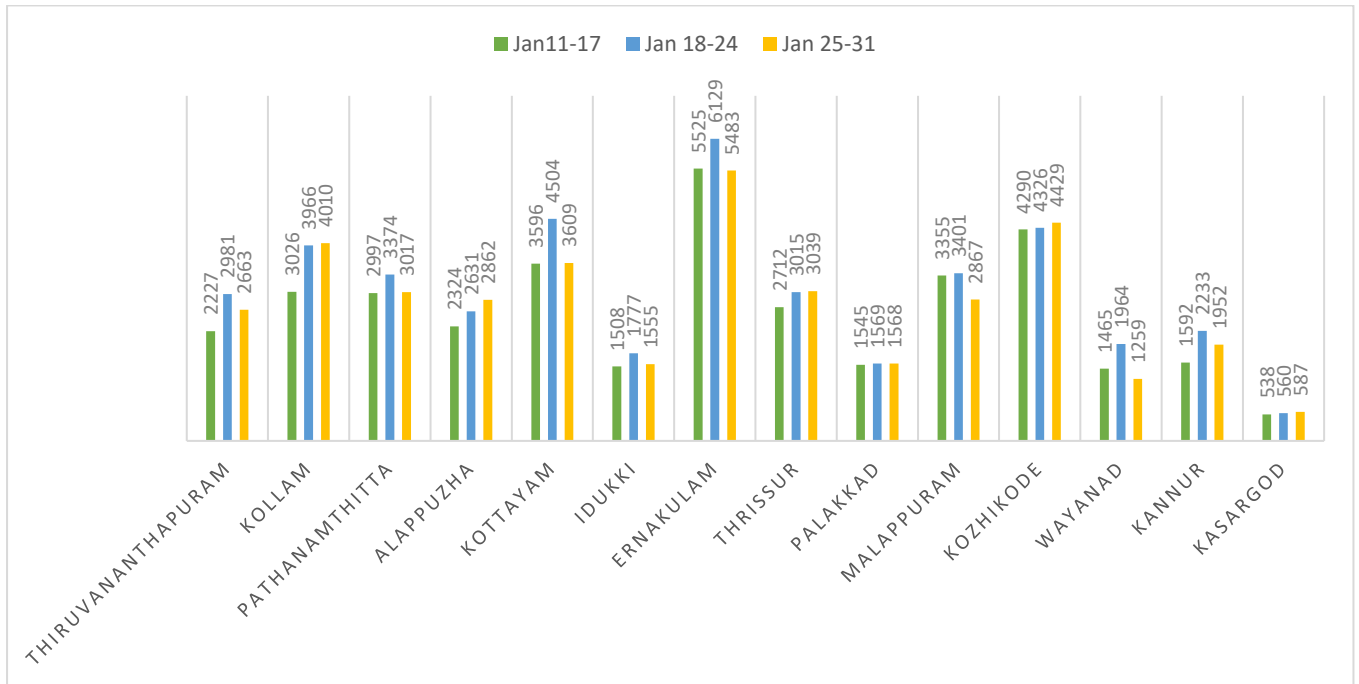
Absolute number of new cases reported per week in Kerala



There is a 8.3% decrease in number of new cases in the current week as compared to previous week.

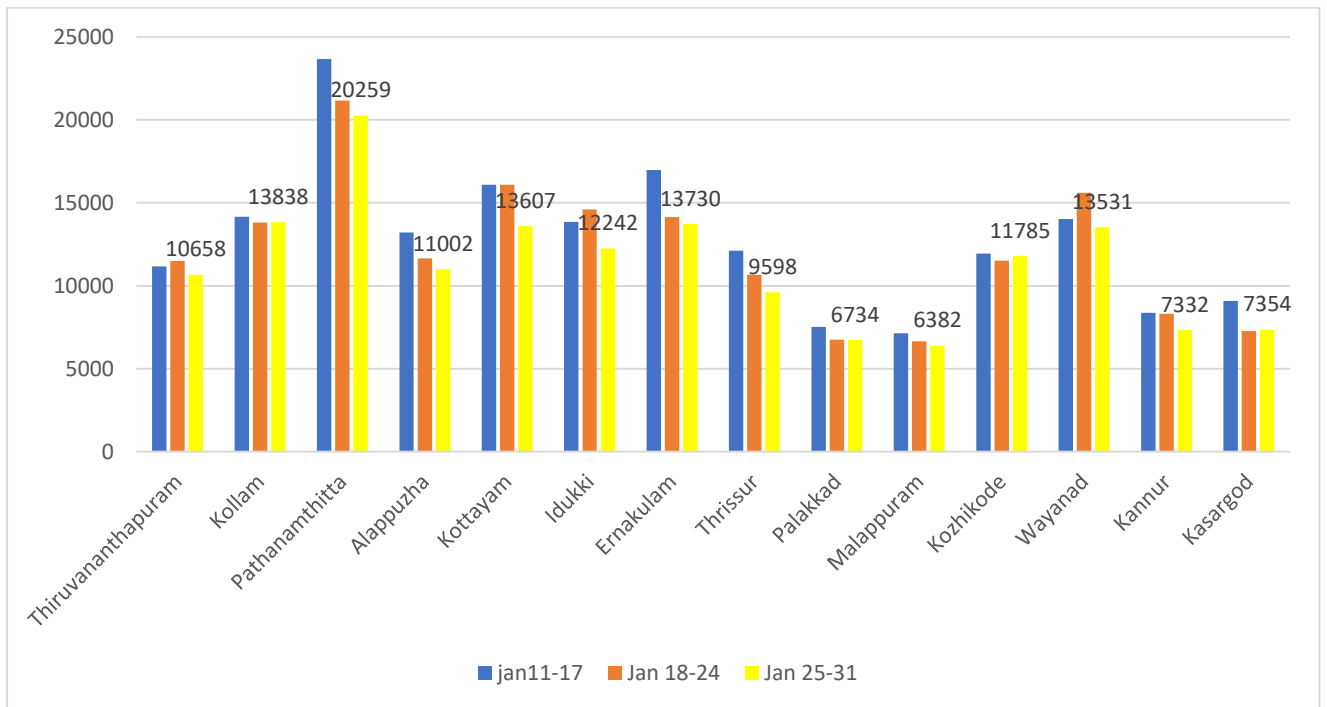


Absolute Number of new Cases reported per week



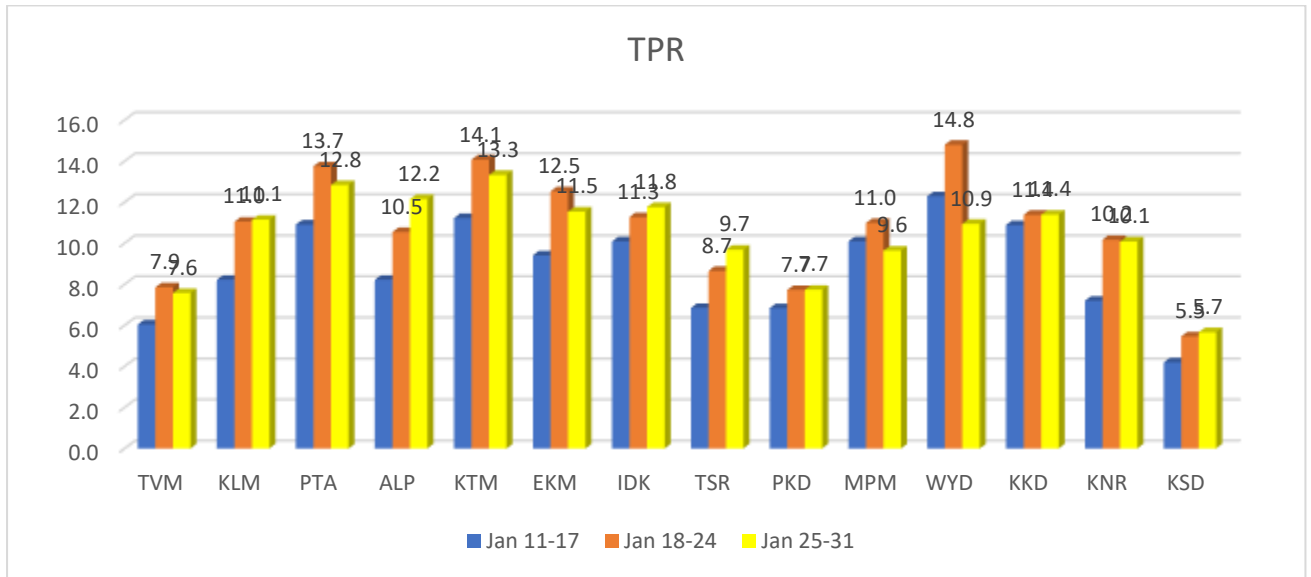
New cases increased by 8.7% in Alappuzha, 4.8% Kasaragod, 2.3% in Kozhikode, 1.1% in Kollam, where as it decreased 35.8% in Wayanad and 19.8% in Kottayam in the current week as compared to the previous week.

Tests per Million- Weekly data (7 days)



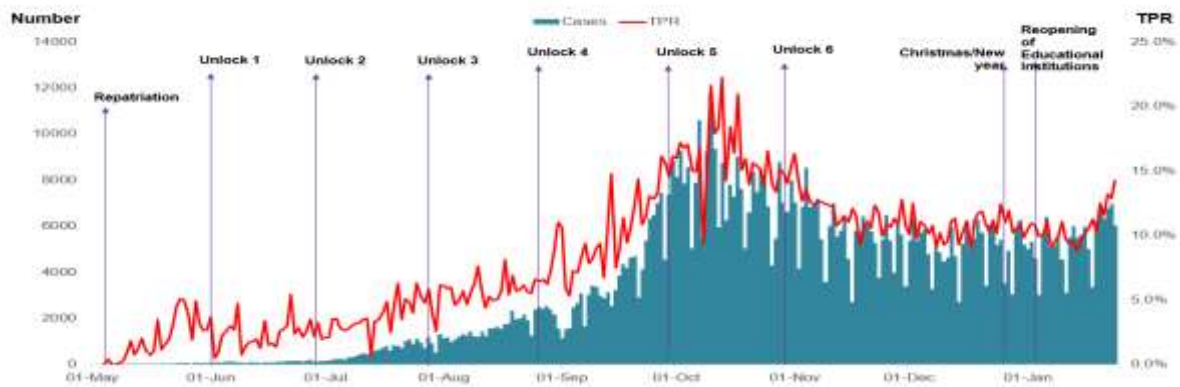


Test Positivity Rate- Weekly data



TPR of Kerala in current week was 10.6% (previous week 10.9%). TPR has increased in current week in Alappuzha, Idukki, Thrissur and Kasaragod as compared to previous week. It has decreased by 26% in Wayanad & 12% in Malappuram in the current week as compared to previous week.

Trend in News Cases & Test Positivity Rates in Kerala



It is evident that infection transmissions are triggered by population mixing. Best way to prevent transmission is following necessary precautions –

“BACK TO THE BASICS”-

“Maintain Physical distancing- Wash hands frequently & Wear Masks properly”

And Health functionaries to ensure Screening- Testing-Isolation-Contact tracing- Quarantine-Symptom surveillance-Treatment- Post COVID-19 management