



Kerala HEALTH

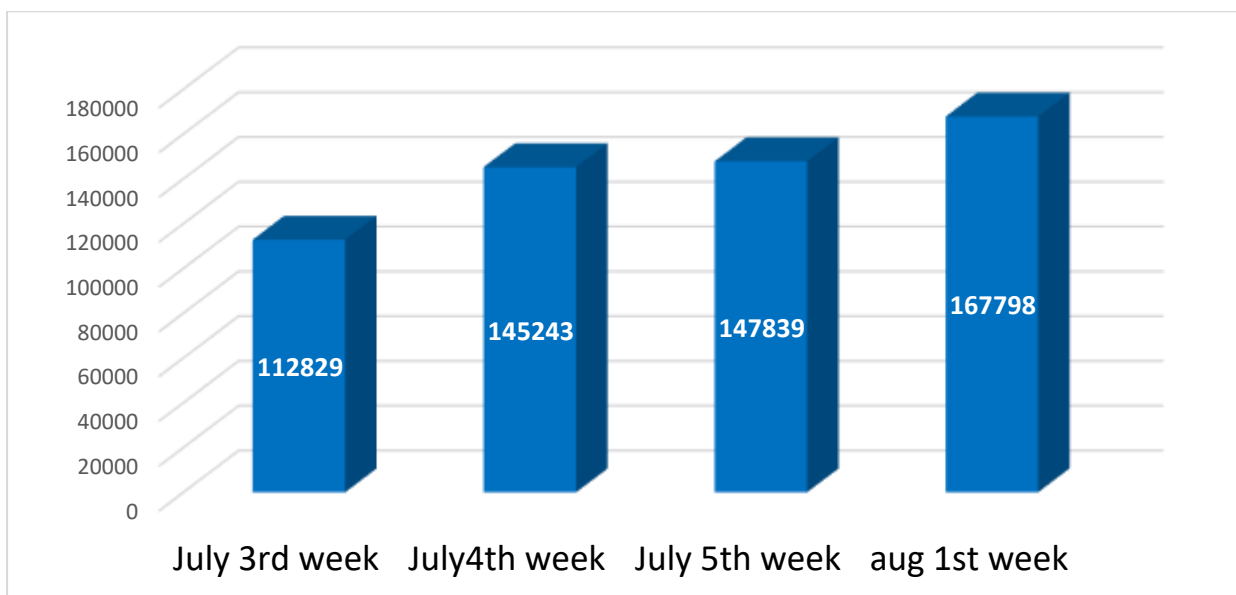
COVID 19 Weekly Bulletin

01/08/2020 to 07/08/2020

Weekly State Summary

	01/08/2020 to 07/08/2020	Cumulative till 07/08/2020
Total new positive cases	8087	31700
Total recovered	6124	19147
Total deaths	29	102
Total tests done	167798	984208

Weekly Trend of Number of Tests Performed





District wise summary of key indicators (01/08/20 to 07/08/20)

	New Cases Per Million Population	Test Positivity Rate	Doubling Time	Current Bed occupancy at CFLTC
Thiruvananthapuram	551	9.2%	14	55%
Kollam	99	2.1 %	32	15%
Pathanamthitta	241	3.2%	27	38%
Alappuzha	312	6.1%	16	70%
Kottayam	151	3.1%	22	32%
Idukki	138	2.1%	22	29%
Ernakulam	218	8.3%	15	54%
Thrissur	156	3.9%	17	42%
Malappuram	217	10.3%	13	33%
Palakkad	161	3.8%	19	35%
Kozhikode	217	2.7%	13	32%
Wayanad	266	2.5%	16	79%
Kannur	76	2.3%	36	14%
Kasargod	596	10.1%	11	72%



District Specific Actions Recommended for Next Week

1. Natural Calamities in the context of COVID pose special challenges. All districts kindly take actions as per the advisory for framework for health system preparedness issued on 7th August 2020

2. It is desirable to maintain test positivity rate less than 5%, preferably around 2%. Malappuram, Kasaragod, Thiruvananthapuram, Ernakulam, Alappuzha districts to increase the testing to bring down the TPR below 5%. Increase in testing need to be done with a careful planning considering the following
 - a) Establish systems for ensuring testing of all individuals with influenza like symptoms
 - b) Adequate engagement of the private sector and encouraging more testing in the private sector
 - c) Utilize maximum capacity of RTPCR Based techniques (including Truenaat, Xpert) available in your district in consultation with concerned laboratories.
 - d) Deployment of antigen-based tests judiciously in cluster containment zones for testing vulnerable individuals including elderly, people with co-morbidity, pregnancy, postnatal and children with severe malnutrition

3. Monitor Bed occupancy at CFLTCs. Alappuzha, Wayanad, Kasaragod districts trigger further CFLTCs as planned in state II and III.

4. Kasaragod, Alappuzha, Thiruvananthapuram, Ernakulam, Wayand, Kozhikode, Pathanamthitta, Malappuram districts to focus on rigorous cluster contaminant strategies.

5. All districts to identify all clusters timely by daily mapping the cases and implement containment strategies.

Detailed Cluster Report, Testing Strategy Paper and Technical paper on Testing have been published in <https://health.kerala.gov.in/>. Kindly refer the documents.