

COVID 19 Weekly Bulletin

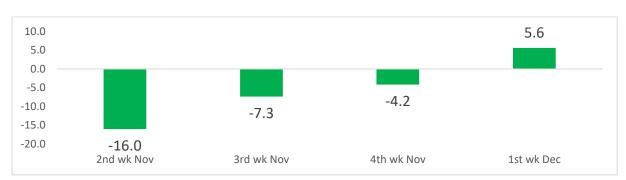
Epidemiological & Operational Updates

7th December 2020

State Summary

Parameter	Cumulative as on 6 th December	Nov 29 th -5 th Dec (7 days)
Total Cases	636391	38060
Total Recovered	572911	40352
Total Deaths	2418	187
Total Tests Performed	6608606	380819

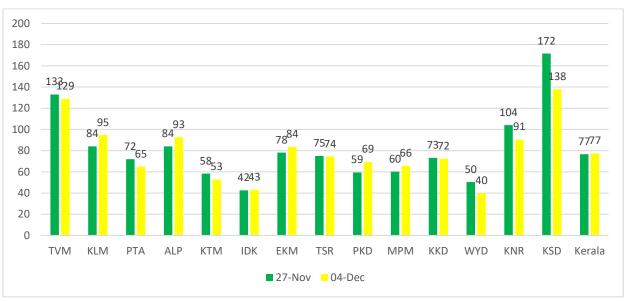
Weekly Growth Rate (New Cases)



There is an increase in new cases in current week as compared to previous week

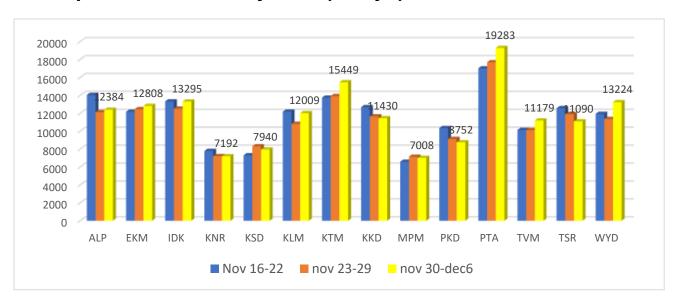


Trend of District wise Doubling Time (Cumulative Cases, 7 days trajectory)



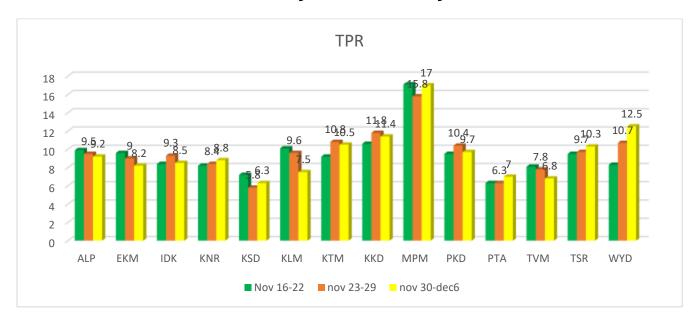
Doubling time had fallen significantly in PTA, KTM, WYD, KNR, KSD this week as compared to last week.

Tests per Million- Weekly data (7 days)





Test Positivity Rate- Weekly data



Occupancy Status in Government Hospitals

District	ICU Beds				Ventilators					
	Total ICU Beds	Covid Occupancy	Non Covid Occupancy	Total Occupancy	% Occupancy	Total Ventilators	Covid Occupancy	Non Covid Occupancy	120	% Occupancy
Thiruvananthapuram	428	86	168	254	59.3%	405	35	51	86	21.2%
Kollam	106	49	15	64	60.4%	127	8	1	9	7.1%
Pathanamthitta	90	21	9	30	33.3%	83	0	0	0	0.0%
Alappuzha	214	28	65	93	43.5%	176	10	12	22	12.5%
Kottayam	340	33	143	176	51.8%	299	10	43	53	17.7%
Idukki	37	22	0	22	59.5%	57	1	0	1	1.8%
Emakulam	196	86	66	152	77.6%	159	19	4	23	14.5%
Thrissur	140	29	66	95	67.9%	153	12	18	30	19.6%
Palakkad	121	44	35	79	65.3%	108	10	3	13	12.0%
Malappuram	121	87	4	91	75.2%	87	12	0	12	13.8%
Kozhikode	412	47	212	259	62.9%	265	14	26	40	15.1%
Wayanad	130	12	1	13	10.0%	79	1	0	1	1.3%
Kannur	260	39	68	107	41.2%	130	8	12	20	15.4%
Kasaragod	45	9	3	12	26.7%	64	0	0	0	0.0%
Total	2640	592	855	1447	54.8%	2192	140	170	310	14.1%



Special Surveillance at Sabarimala

Category	Tested	Positive	Test Positivity Rate
Pilgrims tested	12203	40	0.32%
Others tested	2323	100	4.3%
Cumulative	14526	140	0.96%

Addendum to revised COVID-19 testing guidelines released: https://dhs.kerala.gov.in/wp-content/uploads/2020/12/Addendum-COVID-19-Revised-Testing-Guidelines-dated-15th-Aug-2020.pdf

Revised Advisory to evidence-based use of convalescent plasma available at: https://dhs.kerala.gov.in/wpcontent/uploads/2020/12/CPT-Revised-Advisory.pdf



Polling Officers are ready at Polling booths following all standard precautions for the first phase of Local Self Government Elections. Let's also follow standard precautions – Frequent Hand Hygiene, Maintaining Physical distancing of 2 meters and Use of Face Masks.

Let's follow health advisory and defeat COVID Virus.