



**COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL  
HEALTH & FAMILY WELFARE DEPARTMENT  
GOVT. OF KERALA  
[www.health.kerala.gov.in](http://www.health.kerala.gov.in)**

[www.dhs.kerala.gov.in](http://www.dhs.kerala.gov.in)

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**Kerala HEALTH - COVID-19 DAILY VACCINATION BULLETIN**

**Date: 22/03/2021**

COVID-19 mass vaccinations are showing signs of preventing illness and steep decline in cases and hospital admissions in countries which have implemented them. Kerala started its vaccination for health care workers from January 16, 2021. The COVID-19 Vaccines Operational Guidelines issued by the Ministry of Health and Family Welfare, Govt. of India, 28th December 2020 and all subsequent Guidelines issued by Ministry of Health and Family Welfare, Govt of India are followed at the sites and all vaccination lanes.

**OUR HEALTH OUR RESPONSIBILITY - Vaccine advisory**

- *Both the vaccines are effective*
- *All are requested to REGISTER in Co-WIN portal ([cowin.gov.in](http://cowin.gov.in)) and come for vaccination. This will enable hassle free vaccination*
- *Vaccines are made available by Govt of India, therefore no need to rush.*
- *Elderly people may be given priority to get the vaccination*
- *Even after vaccination, continue Social Distancing, wearing mask and hand hygiene by washing / sanitizing*
- *Any Health Care Worker, Front line workers is missed out they may contact any of the Vaccination Centre and get vaccinated*

TABLE 1. Total Vaccination done in the State as on 22/3/21 midnight

<i><b>DISTRICTS</b></i>	<i><b>First Dose</b></i>	<i><b>Second Dose</b></i>	<i><b>Total Doses Administered</b></i>
<b>Alappuzha</b>	166198	18482	184680
<b>Ernakulam</b>	259880	58922	318802
<b>Idukki</b>	54993	9718	64711
<b>Kannur</b>	169778	29687	199465
<b>Kasaragod</b>	81344	7968	89312
<b>Kollam</b>	148857	21244	170101
<b>Kottayam</b>	152419	26140	178559
<b>Kozhikode</b>	182051	31381	213432
<b>Malappuram</b>	144838	23098	167936
<b>Palakkad</b>	157979	22270	180249
<b>Pathanamthitta</b>	154685	18399	173084
<b>Thiruvananthapuram</b>	277221	43866	321087
<b>Thrissur</b>	187257	34132	221389
<b>Wayanad</b>	74708	11865	86573
<b>Grand Total</b>	<b>2212208</b>	<b>357172</b>	<b>2569380</b>

TABLE 2. Covid-19 Vaccination Centers Functional In The State As On 22/3/21 midnight

<i><b>DISTRICTS</b></i>	<i><b>PUBLIC</b></i>	<i><b>PRIVATE</b></i>	<i><b>GRAND TOTAL</b></i>
<b>Alappuzha</b>	106	17	123
<b>Ernakulam</b>	77	49	126
<b>Idukki</b>	26	14	40
<b>Kannur</b>	84	23	107
<b>Kasaragod</b>	35	8	43
<b>Kollam</b>	49	35	84
<b>Kottayam</b>	70	20	90
<b>Kozhikode</b>	91	33	124
<b>Malappuram</b>	103	23	126
<b>Palakkad</b>	86	11	97
<b>Pathanamthitta</b>	65	18	83
<b>Thiruvananthapuram</b>	127	52	179
<b>Thrissur</b>	115	26	141
<b>Wayanad</b>	141	5	146
<b>Grand Total</b>	<b>1175</b>	<b>334</b>	<b>1509</b>

TABLE 3. First Dose Coverage among Health Care Workers as on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>1ST DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	23691	23691	100%
<b>Ernakulam</b>	74413	74413	100%
<b>Idukki</b>	10365	10365	100%
<b>Kannur</b>	35013	35013	100%
<b>Kasaragod</b>	9024	9024	100%
<b>Kollam</b>	27555	27555	100%
<b>Kottayam</b>	31670	31670	100%
<b>Kozhikode</b>	43649	43649	100%
<b>Malappuram</b>	34168	34168	100%
<b>Palakkad</b>	30155	30155	100%
<b>Pathanamthitta</b>	24642	24642	100%
<b>Thiruvananthapuram</b>	60835	60835	100%
<b>Thrissur</b>	43976	43976	100%
<b>Wayanad</b>	11770	11770	100%
<b>Grand Total</b>	<b>460926</b>	<b>460926</b>	<b>100%</b>

TABLE 4. Second Dose Coverage among Health Care Workers as on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET (Due for Second Dose)</i>	<i>2ND DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	18038	15554	86%
<b>Ernakulam</b>	63052	52245	83%
<b>Idukki</b>	8002	7455	93%
<b>Kannur</b>	27617	23924	87%
<b>Kasaragod</b>	6802	5818	86%
<b>Kollam</b>	20659	18412	89%
<b>Kottayam</b>	25519	22207	87%
<b>Kozhikode</b>	30340	25896	85%
<b>Malappuram</b>	22231	19031	86%
<b>Palakkad</b>	24960	20720	83%
<b>Pathanamthitta</b>	20356	16509	81%
<b>Thiruvananthapuram</b>	47012	39156	83%
<b>Thrissur</b>	36012	31588	88%
<b>Wayanad</b>	9995	9193	92%
<b>Grand Total</b>	<b>360595</b>	<b>307708</b>	<b>85%</b>

TABLE 5. First Dose Coverage among Front Line Workers Other Than Polling Officials as on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>1ST DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	7275	6426	88%
<b>Ernakulam</b>	13825	13825	100%
<b>Idukki</b>	6564	4466	68%
<b>Kannur</b>	9847	9847	100%
<b>Kasaragod</b>	3995	3995	100%
<b>Kollam</b>	5896	5866	99%
<b>Kottayam</b>	7892	6108	77%
<b>Kozhikode</b>	10812	9304	86%
<b>Malappuram</b>	11158	8372	75%
<b>Palakkad</b>	11133	8127	73%
<b>Pathanamthitta</b>	4833	4833	100%
<b>Thiruvananthapuram</b>	12164	12164	100%
<b>Thrissur</b>	15080	9383	62%
<b>Wayanad</b>	3461	3461	100%
<b>Grand Total</b>	<b>123935</b>	<b>106177</b>	<b>86%</b>

TABLE 6. Second Dose Coverage among Front Line Workers Other Than Polling Officials on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET (Due for Second Dose)</i>	<i>2ND DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	4284	2928	68%
<b>Ernakulam</b>	12133	6677	55%
<b>Idukki</b>	2595	2263	87%
<b>Kannur</b>	8496	5763	68%
<b>Kasaragod</b>	2982	2150	72%
<b>Kollam</b>	3980	2832	71%
<b>Kottayam</b>	4924	3933	80%
<b>Kozhikode</b>	7503	5485	73%
<b>Malappuram</b>	5660	4067	72%
<b>Palakkad</b>	4166	1550	37%
<b>Pathanamthitta</b>	3395	1890	56%
<b>Thiruvananthapuram</b>	6141	4710	77%
<b>Thrissur</b>	7203	2544	35%
<b>Wayanad</b>	3286	2672	81%
<b>Grand Total</b>	<b>76748</b>	<b>49464</b>	<b>64%</b>

TABLE 7. First dose coverage among front line worker-polling officials as on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>1ST DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	23165	23165	100%
<b>Ernakulam</b>	28971	28971	100%
<b>Idukki</b>	11756	10868	92%
<b>Kannur</b>	22709	22709	100%
<b>Kasaragod</b>	15144	15144	100%
<b>Kollam</b>	20040	19142	96%
<b>Kottayam</b>	22368	18947	85%
<b>Kozhikode</b>	27070	27070	100%
<b>Malappuram</b>	34924	34924	100%
<b>Palakkad</b>	30113	29730	99%
<b>Pathanamthitta</b>	13563	13563	100%
<b>Thiruvananthapuram</b>	31544	30733	97%
<b>Thrissur</b>	23118	21956	95%
<b>Wayanad</b>	9099	9099	100%
<b>Grand Total</b>	<b>313584</b>	<b>306021</b>	<b>98%</b>

TABLE 8. Second dose coverage among front line worker-polling officials as on 22/3/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>1ST DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	1	1	100%
<b>Ernakulam</b>	18	0	0%
<b>Idukki</b>	0	0	0%
<b>Kannur</b>	43	4	9%
<b>Kasaragod</b>	18	1	6%
<b>Kollam</b>	1	0	0%
<b>Kottayam</b>	558	211	38%
<b>Kozhikode</b>	119	25	21%
<b>Malappuram</b>	1	0	0%
<b>Palakkad</b>	87	0	0%
<b>Pathanamthitta</b>	2	0	0%
<b>Thiruvananthapuram</b>	557	322	58%
<b>Thrissur</b>	6	3	50%
<b>Wayanad</b>	2	0	0%
<b>Grand Total</b>	<b>1413</b>	<b>567</b>	<b>40%</b>

TABLE 9. Age-Appropriate Group First Dose Coverage as on 22/3/21 midnight

<b>Age appropriate group (45-59 Years &amp; &gt; 60 Years) first dose Coverage as on 22/3/21 at 6 PM</b>			
<b>District</b>	<b>Target</b>	<b>Total Coverage</b>	<b>%</b>
Alappuzha	350074	112916	32%
Ernakulam	473213	142671	30%
Idukki	196510	29294	15%
Kannur	468875	102209	22%
Kasaragod	121756	53181	44%
Kollam	343790	96294	28%
Kottayam	304072	95694	31%
Kozhikode	404764	102028	25%
Malappuram	518333	67374	13%
Palakkad	382532	89967	24%
Pathanamthitta	308581	111647	36%
Thiruvananthapuram	561813	173489	31%
Thrissur	461901	111942	24%
Wayanad	122888	50378	41%
<b>Grand Total</b>	<b>5019102</b>	<b>1339084</b>	<b>27%</b>

TABLE 10. Vaccination report Summary of 22/3/21 midnight (Target Vs Achievement)

<i>DISTRICT</i>	<i>Target</i>	<i>Achievement</i>	<i>Percentage</i>
<b>Alappuzha</b>	17300	10485	61%
<b>Ernakulam</b>	20900	16145	77%
<b>Idukki</b>	9860	4831	49%
<b>Kannur</b>	11500	11824	103%
<b>Kasaragod</b>	5900	5646	96%
<b>Kollam</b>	15300	8846	58%
<b>Kottayam</b>	17960	10527	59%
<b>Kozhikode</b>	25050	10080	40%
<b>Malappuram</b>	10300	12390	120%
<b>Palakkad</b>	13150	10606	81%
<b>Pathanamthitta</b>	11350	11031	97%
<b>Thiruvananthapuram</b>	21601	15214	70%
<b>Thrissur</b>	16150	11105	69%
<b>Wayanad</b>	12040	7865	65%
<b>Grand Total</b>	<b>208361</b>	<b>146595</b>	<b>70%</b>

TABLE 11.1 Vaccine Stock position in District vaccine Store and Cold chain Points as on 22/3/21 midnight

<b>Row Labels</b>	<b>COVAXIN (dose)</b>	<b>COVISHIELD (dose)</b>	<b>Grand Total</b>
<b>Alappuzha</b>	<b>4870</b>	<b>39480</b>	<b>44350</b>
<b>CCP</b>	1730	33630	35360
<b>DVS</b>	3140	5850	8990
<b>Ernakulam</b>	<b>6840</b>	<b>57500</b>	<b>64340</b>
<b>CCP</b>	4320	57500	61820
<b>DVS</b>	2520	0	2520
<b>Idukki</b>	<b>2560</b>	<b>58570</b>	<b>61130</b>
<b>CCP</b>	2120	58570	60690
<b>DVS</b>	440	0	440
<b>Kannur</b>	<b>2790</b>	<b>24980</b>	<b>27770</b>
<b>CCP</b>	790	22570	23360
<b>DVS</b>	2000	2410	4410
<b>Kasaragod</b>	<b>3310</b>	<b>53400</b>	<b>56710</b>
<b>CCP</b>	1810	50900	52710
<b>DVS</b>	1500	2500	4000

<b>Kollam</b>	<b>4160</b>	<b>43220</b>	<b>47380</b>
CCP	1160	42960	44120
DVS	3000	260	3260
<b>Kottayam</b>	<b>4390</b>	<b>34410</b>	<b>38800</b>
CCP	1780	34410	36190
DVS	2610	0	2610
<b>Kozhikode</b>	<b>1940</b>	<b>70780</b>	<b>72720</b>
CCP	1690	40520	42210
DVS	250	30260	30510
<b>Malappuram</b>	<b>3930</b>	<b>45020</b>	<b>48950</b>
CCP	3930	45020	48950
DVS	0	0	0
<b>Palakkad</b>	<b>7060</b>	<b>47820</b>	<b>54880</b>
CCP	3760	37020	40780
DVS	3300	10800	14100
<b>Pathanamthitta</b>	<b>4450</b>	<b>48910</b>	<b>53360</b>
CCP	1390	39180	40570
DVS	3060	9730	12790
<b>Thiruvananthapuram</b>	<b>5740</b>	<b>38830</b>	<b>44570</b>
CCP	5740	33190	38930
DVS	0	5640	5640
<b>Thrissur</b>	<b>5080</b>	<b>58720</b>	<b>63800</b>
CCP	4440	28870	33310
DVS	640	29850	30490
<b>Wayanad</b>	<b>3690</b>	<b>87400</b>	<b>91090</b>
CCP	2490	60750	63240
DVS	1200	26650	27850
<b>Grand Total</b>	<b>60810</b>	<b>709040</b>	<b>769850</b>

TABLE 11.2 Vaccine Stock position in Regional Vaccine stores as on 22/3/21 midnight

Regional Vaccine Store	COVAXIN (dose)	COVISHIELD (dose)	Grand Total
<b>Ernakulam</b>	12600	288850	301450
<b>Kozhikode</b>	0	160000	160000
<b>Thiruvananthapuram</b>	11640	60000	71640
<b>Grand Total</b>	<b>24240</b>	<b>508850</b>	<b>533090</b>



TABLE 11.3 Total Stock Available in the state as on 22/3/21 midnight

State	COVAXIN (dose)	COVISHIELD (dose)	Grand Total
<b>Kerala</b>	85050	1217890	1302940

TABLE 12. COVID Vaccination related sites

<a href="http://www.cowin.gov.in">www.cowin.gov.in</a> <a href="https://dashboard.kerala.gov.in/">https://dashboard.kerala.gov.in/</a> <a href="https://dhs.kerala.gov.in/">https://dhs.kerala.gov.in/</a> <a href="https://arogvakeralam.gov.in/">https://arogvakeralam.gov.in/</a> <a href="https://sha.kerala.gov.in/">https://sha.kerala.gov.in/</a>
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TABLE 13. COVID Vaccination related Help line numbers

State/District	Line 1	Line 2	Line 3
Disha	1056	0471 2552056	
State Call Center	0471 2309251	0471 2309252	0471 2309255
Thiruvananthapuram	9188610100	1077	
Kollam	0474 2797609	8589015556	
Pathanamthitta	0468 2222515	0468 2228220	
Alappuzha	0477 2239999		
Kottayam	0481 2565200	0481 2304800	0481 2581900
Idukki	18004255640	0486 2232220	0486 2233118
Ernakulam	9072303861		
Thrissur	9400066921	9400066922	9400066923
Palakkad	0491 2505264	0491 2505189	8943341439
Malappuram	0483 2733253	0483 2737858	0483 2733252
Kozhikode	7594001442		
Wayanad	0493 6202343	0493 6202375	9072510900
Kannur	0497 2700194		
Kasargod	9061076590	9061079244	9061078026