



## COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL HEALTH & FAMILY WELFARE DEPARTMENT

[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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### KeralaHEALTH-**COVID-19**DAILY VACCINATION BULLETIN

Date: 23/05/2021

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, 28<sup>th</sup> December 2020 and all subsequent Guidelines issued by Ministry of Health and Family Welfare, Gov of India are followed at the sites and all vaccination lanes.

**OUR HEALTH OUR RESPONSIBILITY- VACCINE ADVISORY**  
**“ME FIRST” attitude does not strengthen our vaccination programme. We are requesting all to cooperate for ensuring vaccination to our needy brothers and sisters and elderly people**

- Vaccination sessions are planned as per the availability of vaccine. All are requested to cooperate.
- After receiving the first dose, second dose of Covishield vaccine is to be taken between 12 - 16 weeks and second dose of covaxin between 4 - 6 weeks.
- Covid vaccination is currently available to all above the age group of 45 yrs.
- Those who complete 18yrs by 1 January 2022 and not completing 45yrs on 1 January 2022 will be vaccinated from May 17, 2021 onwards in the 18-45 years category. As there is a limited supply of vaccine from the companies, Government has decided to import the vaccine and available dosage shall be prioritized for people with comorbidities and they will be provided vaccination on priority basis.
- Those in the age group of 18-45 years have to register in <https://www.cowin.gov.in> for getting vaccination as per the Govt of India instructions. As there is no system of comorbidity document uploading in COWIN software as of now, State IT Mission has assisted and developed a portal to register and upload comorbidity related details and for getting priority based on comorbidities. All such people within the age group 18-45 years need to register in <https://covid19.kerala.gov.in/vaccine> They should upload comorbidity certificate from a registered medical practitioner. List of comorbidities and medical certificate are published in the following websites.  
[www.dhs.kerala.gov.in](http://www.dhs.kerala.gov.in) , [www.arogyakeralam.gov.in](http://www.arogyakeralam.gov.in) , [www.sha.kerala.gov.in](http://www.sha.kerala.gov.in)
- Those who are disabled can upload their disability certificate in <https://covid19.kerala.gov.in/vaccine> for getting priority.
- **Only those who receive message about vaccination center, date and time has to come for vaccination.**
- **NO NEED TO RUSH TO THE VACCINATION CENTRE WITHOUT GETTING SESSION, VENUE AND TIME. VACCINE WILL BE AVAILABLE TO EVERYONE.**

TABLE1.Total Vaccination done in the State as on 23/05/21 midnight

<b>DISTRICTS</b>	<b>First Dose</b>	<b>Second Dose</b>	<b>Total Doses Administered</b>
<b>Alappuzha</b>	454216	141533	<b>595749</b>
<b>Ernakulam</b>	741302	221931	<b>963233</b>
<b>Idukki</b>	230708	60154	<b>290862</b>
<b>Kannur</b>	476635	150625	<b>627260</b>
<b>Kasaragod</b>	281303	82488	<b>363791</b>
<b>Kollam</b>	504874	165541	<b>670415</b>
<b>Kottayam</b>	432457	119186	<b>551643</b>
<b>Kozhikode</b>	573636	176492	<b>750128</b>
<b>Malappuram</b>	530067	128008	<b>658075</b>
<b>Palakkad</b>	422900	144532	<b>567432</b>
<b>Pathanamthitta</b>	385364	133232	<b>518596</b>
<b>Thiruvananthapuram</b>	753680	258903	<b>1012583</b>
<b>Thrissur</b>	624098	160539	<b>784637</b>
<b>Wayanad</b>	216707	76812	<b>293519</b>
<b>Grand Total</b>	<b>6627947</b>	<b>2019976</b>	<b>8647923</b>

TABLE2.Covid-19 Vaccination Center Functional in the State as on23/05/21midnight

<b>DISTRICTS</b>	<b>18+</b>	<b>45+</b>	<b>TOTAL</b>
<b>Alappuzha</b>	2	0	<b>2</b>
<b>Ernakulam</b>	0	0	<b>0</b>
<b>Idukki</b>	0	0	<b>0</b>
<b>Kannur</b>	0	0	<b>0</b>
<b>Kasaragod</b>	0	0	<b>0</b>
<b>Kollam</b>	0	0	<b>0</b>
<b>Kottayam</b>	0	0	<b>0</b>
<b>Kozhikode</b>	0	0	<b>0</b>
<b>Malappuram</b>	0	1	<b>1</b>
<b>Palakkad</b>	0	6	<b>6</b>
<b>Pathanamthitta</b>	0	0	<b>0</b>
<b>Thiruvananthapuram</b>	17	0	<b>17</b>
<b>Thrissur</b>	29	0	<b>29</b>
<b>Wayanad</b>	0	0	<b>0</b>
<b>GrandTotal</b>	<b>48</b>	<b>7</b>	<b>55</b>

TABLE3. Health Care Workers Coverage as on 23/05/21 midnight

<i>DISTRICT</i>	<i>1<sup>ST</sup> DOSE</i>	<i>Percentage</i>	<i>2<sup>ND</sup> DOSE</i>	<i>Percentage Fully Vaccinated</i>
<b>Alappuzha</b>	26785	100%	21503	<b>80%</b>
<b>Ernakulam</b>	79676	100%	62038	<b>78%</b>
<b>Idukki</b>	12247	100%	10233	<b>84%</b>
<b>Kannur</b>	38019	100%	30465	<b>80%</b>
<b>Kasaragod</b>	10715	100%	8566	<b>80%</b>
<b>Kollam</b>	32519	100%	26133	<b>80%</b>
<b>Kottayam</b>	34881	100%	27962	<b>80%</b>
<b>Kozhikode</b>	49278	100%	37312	<b>76%</b>
<b>Malappuram</b>	40718	100%	28886	<b>71%</b>
<b>Palakkad</b>	32595	100%	25673	<b>79%</b>
<b>Pathanamthitta</b>	26874	100%	20348	<b>76%</b>
<b>Thiruvananthapuram</b>	67912	100%	52249	<b>77%</b>
<b>Thrissur</b>	47791	100%	39420	<b>82%</b>
<b>Wayanad</b>	12870	100%	11370	<b>88%</b>
<b>GrandTotal</b>	<b>512880</b>	100%	<b>402158</b>	<b>78%</b>

TABLE4. Frontlineworkers Coverage as on 23/05/21midnight

<i>DISTRICT</i>	<i>1<sup>ST</sup> DOSE</i>	<i>Percentage</i>	<i>2<sup>nd</sup> DOSE</i>	<i>Percentage Fully Vaccinated</i>
<b>Alappuzha</b>	36678	100%	28521	<b>78%</b>
<b>Ernakulam</b>	51066	100%	38209	<b>75%</b>
<b>Idukki</b>	20251	100%	15439	<b>76%</b>
<b>Kannur</b>	38995	100%	30987	<b>79%</b>
<b>Kasaragod</b>	23500	100%	17673	<b>75%</b>
<b>Kollam</b>	37929	100%	26747	<b>71%</b>
<b>Kottayam</b>	30148	100%	23898	<b>79%</b>
<b>Kozhikode</b>	50565	100%	37534	<b>74%</b>
<b>Malappuram</b>	51005	100%	36518	<b>72%</b>
<b>Palakkad</b>	45206	100%	34882	<b>77%</b>
<b>Pathanamthitta</b>	23280	100%	17255	<b>74%</b>
<b>Thiruvananthapuram</b>	62772	100%	43363	<b>69%</b>
<b>Thrissur</b>	39524	100%	29992	<b>76%</b>
<b>Wayanad</b>	15408	100%	12947	<b>84%</b>
<b>GrandTotal</b>	<b>526327</b>	100%	<b>393965</b>	<b>75%</b>

TABLE5.Age-Appropriate Group( $\geq 45$ Years)Coverage as on23/05/21 midnight

Age appropriate group( $\geq 45$ years) Coverage as on 24/05/2021 , 12 AM					
District	Target	1 <sup>st</sup> dose coverage	Percentage	2nd dose	Percentage Fully Vaccinated*
Alappuzha	815348	388869	48%	91509	24%
Ernakulam	1176315	606442	52%	121684	20%
Idukki	420256	197440	47%	34482	17%
Kannur	917432	398559	43%	89173	22%
Kasaragod	346416	245750	71%	56249	23%
Kollam	893008	431912	48%	112661	26%
Kottayam	719840	365669	51%	67326	18%
Kozhikode	984753	472421	48%	101646	22%
Malappuram	1113464	437919	39%	62604	14%
Palakkad	854650	342323	40%	83977	25%
Pathanamthitta	567452	333660	59%	95629	29%
Thiruvananthapuram	1186712	615122	52%	163291	27%
Thrissur	1112255	534332	48%	91127	17%
Wayanad	267814	187767	70%	52495	28%
<b>GrandTotal</b>	<b>11375715</b>	<b>5558185</b>	<b>49%</b>	<b>1223853</b>	22%

\* Among those who took 1st Dose

TABLE6.Age-Appropriate Group(18-44 Years)Coverage as on 23/05/21 midnight

18-44 years Coverage as on 24/05/2021 12AM			
DISTRICT	TARGET	ISTDOSE	PERCENTAGE
Alappuzha	885895	1884	0.21%
Ernakulam	1470864	4118	0.28%
Idukki	476477	770	0.16%
Kannur	1138103	1062	0.09%
Kasaragod	638932	1338	0.21%
Kollam	1145799	2514	0.22%
Kottayam	795877	1759	0.22%
Kozhikode	1438475	1372	0.10%
Malappuram	2059998	425	0.02%
Palakkad	1339644	2776	0.21%
Pathanamthitta	454765	1550	0.34%
Thiruvananthapuram	1460847	7874	0.54%
Thrissur	1376991	2451	0.18%
Wayanad	384153	662	0.17%
<b>GrandTotal</b>	<b>15066820</b>	<b>30555</b>	0.20%

18-44 group vaccination started on 1st May. No beneficiary has become due for 2nd dose

TABLE7.Achievement for the day 23/05/21midnight

<i>DISTRICT</i>	<i>1<sup>st</sup>Dose</i>	<i>2<sup>nd</sup>Dose</i>	<i>Total</i>
Alappuzha	169	0	<b>169</b>
Ernakulam	0	0	<b>0</b>
Idukki	0	0	<b>0</b>
Kannur	0	0	<b>0</b>
Kasaragod	0	0	<b>0</b>
Kollam	0	0	<b>0</b>
Kottayam	0	0	<b>0</b>
Kozhikode	127	0	<b>127</b>
Malappuram	1136	0	<b>1136</b>
Palakkad	0	0	<b>0</b>
Pathanamthitta	2989	0	<b>2989</b>
Thiruvananthapuram	1493	0	<b>1493</b>
Thrissur	0	0	<b>0</b>
Wayanad	0	0	<b>0</b>
<b>GrandTotal</b>	5914	0	5914

TABLE 8.1 Vaccine Stock position in District vaccine Store and Cold chain Points as on 23/05/21 midnight

Row Labels	Government of India Supply Above 45 age group, HCW and FLW			Government of Kerala Supply Age group between 18-45			Grant Total
	Covaxin (Dose)	Covishield (dose)	Total	Covaxin (Dose)	Covishield (dose)	Total	
<b>Alappuzha</b>	<b>220</b>	<b>6660</b>	<b>6880</b>	<b>8000</b>	<b>39120</b>	<b>47120</b>	<b>54000</b>
CCP	220	160	380	0	7620	7620	8000
DVS	0	6500	6500	8000	31500	39500	46000
<b>Ernakulam</b>	<b>10</b>	<b>6640</b>	<b>6650</b>	<b>12080</b>	<b>52130</b>	<b>64210</b>	<b>70860</b>
CCP	10	6640	6650	10000	39590	49590	56240
DVS	0	0	0	2080	12540	14620	14620
<b>Idukki</b>	<b>240</b>	<b>1850</b>	<b>2090</b>	<b>4400</b>	<b>17710</b>	<b>22110</b>	<b>24200</b>
CCP	240	1850	2090	4400	17710	22110	24200
DVS	0	0	0	0	0	0	0
<b>Kannur</b>	<b>0</b>	<b>2000</b>	<b>2000</b>	<b>8240</b>	<b>54390</b>	<b>62630</b>	<b>64630</b>
CCP	0	2000	2000	8140	15790	23930	25930
DVS	0	0	0	100	38600	38700	38700
<b>Kasaragod</b>	<b>0</b>	<b>400</b>	<b>400</b>	<b>5770</b>	<b>24390</b>	<b>30160</b>	<b>30560</b>
CCP	0	0	0	5770	19090	24860	24860
DVS	0	400	400	0	5300	5300	5700
<b>Kollam</b>	<b>100</b>	<b>650</b>	<b>750</b>	<b>10880</b>	<b>49590</b>	<b>60470</b>	<b>61220</b>
CCP	100	570	670	880	21590	22470	23140
DVS	0	80	80	10000	28000	38000	38080
<b>Kottayam</b>	<b>10</b>	<b>2300</b>	<b>2310</b>	<b>6070</b>	<b>40270</b>	<b>46340</b>	<b>48650</b>
CCP	10	2300	2310	6070	16270	22340	24650
DVS	0	0	0	0	24000	24000	24000
<b>Kozhikode</b>	<b>0</b>	<b>4400</b>	<b>4400</b>	<b>13000</b>	<b>69370</b>	<b>82370</b>	<b>86770</b>
CCP	0	3000	3000	12000	28270	40270	43270
DVS	0	1400	1400	1000	41100	42100	43500
<b>Malappuram</b>	<b>30</b>	<b>3700</b>	<b>3730</b>	<b>18110</b>	<b>61010</b>	<b>79120</b>	<b>82850</b>
CCP	30	3700	3730	18110	61010	79120	82850
DVS	0	0	0	0	0	0	0
<b>Palakkad</b>	<b>630</b>	<b>3420</b>	<b>4050</b>	<b>11630</b>	<b>53720</b>	<b>65350</b>	<b>69400</b>
CCP	630	2590	3220	11630	27420	39050	42270
DVS	0	830	830	0	26300	26300	27130
<b>Pathanamthitta</b>	<b>0</b>	<b>6500</b>	<b>6500</b>	<b>3780</b>	<b>28290</b>	<b>32070</b>	<b>38570</b>
CCP	0	0	0	3780	10290	14070	14070
DVS	0	6500	6500	0	18000	18000	24500

Row Labels	Government of India Supply Above 45 age group, HCW and FLW			Government of Kerala Supply Age group between 18-45			Grant Total
	Covaxin (Dose)	Covishield (dose)	Total	Covaxin (Dose)	Covishield (dose)	Total	
Thiruvananthapuram	0	680	680	11070	29380	40450	41130
CCP	0	240	240	1920	6860	8780	9020
DVS	0	440	440	9150	22520	31670	32110
Thrissur	0	4300	4300	10370	64340	74710	79010
CCP	0	4300	4300	10370	31340	41710	46010
DVS	0	0	0	0	33000	33000	33000
Wayanad	0	0	0	3510	9440	12950	12950
CCP	0	0	0	3510	9440	12950	12950
DVS	0	0	0	0	0	0	0
<b>Grand Total</b>	<b>1240</b>	<b>43500</b>	<b>44740</b>	<b>126910</b>	<b>593150</b>	<b>720060</b>	<b>764800</b>

TABLE 8.2 Vaccine Stock positions in Regional Vaccine stores as on 23/05/21 midnight

Regional Vaccine Store	Covaxin (Dose)	Covishield (dose)	Total	Covaxin (Dose)	Covishield (dose)	Total	Grant Total
Ernakulam	300	500	800	0	0	0	800
Kozhikode	50	12100	12150	0	0	0	12150
Thiruvananthapuram	0	100	100	0	39710	39710	39810
<b>Grand Total</b>	<b>350</b>	<b>12700</b>	<b>13050</b>	<b>0</b>	<b>39710</b>	<b>39710</b>	<b>52760</b>

TABLE 8.3 Total Stock Available in the state as on 23/05/21 midnight

State	Covaxin (Dose)	Covishield (dose)	Total	Covaxin (Dose)	Covishield (dose)	Total	Grant Total
Kerala	1590	56200	57790	126910	632860	759770	817560

TABLE 9.COVID Vaccination related sites

<a href="https://www.cowin.gov.in/home">https://www.cowin.gov.in/home</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://arogyakeralam.gov.in/">https://arogyakeralam.gov.in/</a> <a href="https://sha.kerala.gov.in/">https://sha.kerala.gov.in/</a>
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TABLE 10.COVIDVaccination related Helpline numbers

State/District	Line1	Line2	Line3
Disha	1056	04712552056	
StateCallCenter	04712309251	04712309252	04712309255
Thiruvananthapuram	9188610100	1077	
Kollam	04742797609	8589015556	
Pathanamthitta	04682222515	04682228220	
Alappuzha	04772239999		
Kottayam	04812565200	04812304800	04812581900
Idukki	18004255640	04862232220	04862233118
Ernakulam	9072303861		
Thrissur	9400066921	9400066922	9400066923
Palakkad	04912505264	04912505189	8943341439
Malappuram	04832733253	04832737858	04832733252
Kozhikode	7594001442		
Wayanad	04936202343	04936202375	9072510900
Kannur	04972700194		
Kasargod	9061076590	9061079244	9061078026