



കേരള സർക്കാർ

**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)

[controlroomdhskerala@gmail.com](mailto:controlroomdhskerala@gmail.com)

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

**Date: 23/04/2021**

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, Frontline workers is missed out they may contact any of the Vaccination Centre and get vaccinated*

TABLE1.Total Vaccination done in the State as on 23/04/21 midnight

<i>DISTRICTS</i>	<i>First Dose</i>	<i>Second Dose</i>	<i>Total Doses Administered</i>
<b>Alappuzha</b>	383202	53297	436499
<b>Ernakulam</b>	664901	128262	793163
<b>Idukki</b>	174199	30067	204266
<b>Kannur</b>	413063	67926	480989
<b>Kasaragod</b>	232726	37791	270517
<b>Kollam</b>	399364	60311	459675
<b>Kottayam</b>	379747	67872	447619
<b>Kozhikode</b>	496773	86299	583072
<b>Malappuram</b>	445977	59270	505247
<b>Palakkad</b>	362698	66251	428949
<b>Pathanamthitta</b>	332637	59875	392512
<b>Thiruvananthapuram</b>	656007	108438	764445
<b>Thrissur</b>	558966	90513	649479
<b>Wayanad</b>	173670	38273	211943
<b>GrandTotal</b>	<b>5673930</b>	<b>954445</b>	<b>6628375</b>

TABLE2.Covid-19 Vaccination Centers Functional In The State As On 23/04/21 midnight

<i>DISTRICTS</i>	<i>PUBLIC</i>	<i>PRIVATE</i>	
<b>Alappuzha</b>	19	9	28
<b>Ernakulam</b>	59	15	74
<b>Idukki</b>	32	0	32
<b>Kannur</b>	0	2	2
<b>Kasaragod</b>	41	7	48
<b>Kollam</b>	81	4	85
<b>Kottayam</b>	35	23	58
<b>Kozhikode</b>	94	6	100
<b>Malappuram</b>	109	16	125
<b>Palakkad</b>	12	0	12
<b>Pathanamthitta</b>	64	0	64
<b>Thiruvananthapuram</b>	49	58	107
<b>Thrissur</b>	109	9	118
<b>Wayanad</b>	9	1	10
<b>GrandTotal</b>	<b>713</b>	<b>150</b>	<b>863</b>

TABLE3.First Dose Coverage among Health Care Workers as on 23/04/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>ISTDOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	25597	25597	100%
<b>Ernakulam</b>	78324	78324	100%
<b>Idukki</b>	11273	11273	100%
<b>Kannur</b>	37044	37044	100%
<b>Kasaragod</b>	9977	9977	100%
<b>Kollam</b>	31288	31288	100%
<b>Kottayam</b>	33826	33826	100%
<b>Kozhikode</b>	48533	48533	100%
<b>Malappuram</b>	39094	39094	100%
<b>Palakkad</b>	31822	31822	100%
<b>Pathanamthitta</b>	26357	26357	100%
<b>Thiruvananthapuram</b>	66195	66195	100%
<b>Thrissur</b>	46715	46715	100%
<b>Wayanad</b>	12349	12349	100%
<b>GrandTotal</b>	<b>498394</b>	<b>498394</b>	<b>100%</b>

TABLE 4.Second Dose Coverage among Health Care Workers as on 23/04/21 midnight

<i>DISTRICT</i>	<i>TARGET(Due for Second Dose)</i>	<i>2ND DOSE</i>	<i>PERCENTAGE</i>
<b>Alappuzha</b>	24,375	18137	74%
<b>Ernakulam</b>	77,067	57780	75%
<b>Idukki</b>	10,605	8858	84%
<b>Kannur</b>	35,812	26725	75%
<b>Kasaragod</b>	9,268	7440	80%
<b>Kollam</b>	28,737	21812	76%
<b>Kottayam</b>	32,485	25195	78%
<b>Kozhikode</b>	45,648	31138	68%
<b>Malappuram</b>	35,737	23005	64%
<b>Palakkad</b>	30,971	22738	73%
<b>Pathanamthitta</b>	25,313	18293	72%
<b>Thiruvananthapuram</b>	62,852	45521	72%
<b>Thrissur</b>	44,955	35724	79%
<b>Wayanad</b>	11,927	10120	85%
<b>GrandTotal</b>	<b>475752</b>	<b>352486</b>	<b>74%</b>

TABLE 5. First dose coverage among frontline workers as on 23/04/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>1STDOSE</i>	<i>PERCENTAGE</i>
Alappuzha	32687	32687	100%
Ernakulam	48463	48463	100%
Idukki	17073	17073	100%
Kannur	36983	36983	100%
Kasaragod	21884	21884	100%
Kollam	32945	32945	100%
Kottayam	28680	28680	100%
Kozhikode	45979	45979	100%
Malappuram	46012	46012	100%
Palakkad	41223	41223	100%
Pathanamthitta	21104	21104	100%
Thiruvananthapuram	54159	54159	100%
Thrissur	37262	37262	100%
Wayanad	14315	14315	100%
GrandTotal	<b>478769</b>	<b>478769</b>	100%

TABLE 6. Second dose coverage among frontline workers as on 23/04/21 midnight

<i>DISTRICT</i>	<i>TARGET</i>	<i>2<sup>nd</sup> DOSE</i>	<i>PERCENTAGE</i>
Alappuzha	31366	17187	55%
Ernakulam	45205	29911	66%
Idukki	16379	11948	73%
Kannur	34082	21728	64%
Kasaragod	20149	13778	68%
Kollam	27031	16911	63%
Kottayam	26241	19837	76%
Kozhikode	38753	24495	63%
Malappuram	44996	24159	54%
Palakkad	39761	25568	64%
Pathanamthitta	20259	13276	66%
Thiruvananthapuram	47259	26486	56%
Thrissur	32676	23125	71%
Wayanad	13223	10742	81%
GrandTotal	<b>437380</b>	<b>279151</b>	64%

TABLE 7. Age-Appropriate Group First Dose Coverage as on 23/04/21 midnight

Age appropriate group (45-59 Years & > 60 Years) first dose Coverage as on 23/04/21 at 6 PM			
District	Target	Total Coverage	%
Alappuzha	815348	324918	40%
Ernakulam	1176315	538114	46%
Idukki	420256	145853	35%
Kannur	917432	339036	37%
Kasaragod	346416	200865	58%
Kollam	893008	335131	38%
Kottayam	719840	317241	44%
Kozhikode	984753	402261	41%
Malappuram	1113464	360871	32%
Palakkad	854650	289653	34%
Pathanamthitta	567452	285176	50%
Thiruvananthapuram	1186712	535653	45%
Thrissur	1112255	474989	43%
Wayanad	267814	147006	55%
<b>Grand Total</b>	<b>11375715</b>	<b>4696767</b>	<b>41%</b>

TABLE 8. Age-Appropriate Group Second Dose Coverage as on 23/04/21 midnight

Age appropriate group (45-59 Years & > 60 Years) second dose Coverage as on 23/04/21 at 6 PM			
District	Target	Total Coverage	%
Alappuzha	143421	17973	13%
Ernakulam	196217	40571	21%
Idukki	44111	9261	21%
Kannur	136050	19473	14%
Kasaragod	70729	16573	23%
Kollam	130476	21588	17%
Kottayam	128549	22840	18%
Kozhikode	132775	30666	23%
Malappuram	108084	12106	11%
Palakkad	126966	17945	14%
Pathanamthitta	146455	28306	19%
Thiruvananthapuram	223236	36431	16%
Thrissur	150679	31664	21%
Wayanad	65205	17411	27%
<b>Grand Total</b>	<b>1802953</b>	<b>322808</b>	<b>18%</b>

TABLE 9. Vaccination report Summary of 23/04/21 midnight (Target Vs Achievement)

<i>DISTRICT</i>	<i>Target</i>	<i>Achievement</i>	<i>Percentage</i>
<b>Alappuzha</b>	31603	1337	4%
<b>Ernakulam</b>	40983	17134	42%
<b>Idukki</b>	16151	7492	46%
<b>Kannur</b>	35429	336	1%
<b>Kasaragod</b>	10691	8384	78%
<b>Kollam</b>	34493	13487	39%
<b>Kottayam</b>	25790	8315	32%
<b>Kozhikode</b>	36071	15948	44%
<b>Malappuram</b>	44475	7495	17%
<b>Palakkad</b>	34099	2044	6%
<b>Pathanamthitta</b>	20314	4669	23%
<b>Thiruvananthapuram</b>	44019	14783	34%
<b>Thrissur</b>	39326	16244	41%
<b>Wayanad</b>	8428	2650	31%
<b>GrandTotal</b>	<b>421872</b>	<b>120318</b>	<b>29%</b>

TABLE 10.1 Vaccine Stock position in District vaccine Store and Cold chain Points as on 23/04/21 midnight

RowLabels	COVAXIN (dose)	COVISHIELD (dose)	Grand Total
<b>Alappuzha</b>	<b>15540</b>	<b>22930</b>	<b>38470</b>
CCP	1460	5630	7090
DVS	14080	17300	31380
<b>Ernakulam</b>	<b>100</b>	<b>11400</b>	<b>11500</b>
CCP	100	9650	9750
DVS	0	1750	1750
<b>Idukki</b>	<b>420</b>	<b>8080</b>	<b>8500</b>
CCP	420	7580	8000
DVS	0	500	500
<b>Kannur</b>	<b>3000</b>	<b>7310</b>	<b>10310</b>
CCP	0	6710	6710
DVS	3000	600	3600
<b>Kasaragod</b>	<b>2870</b>	<b>5450</b>	<b>8320</b>
CCP	1570	5250	6820
DVS	1300	200	1500
<b>Kollam</b>	<b>9860</b>	<b>32960</b>	<b>42820</b>
CCP	1360	29700	31060
DVS	8500	3260	11760
<b>Kottayam</b>	<b>860</b>	<b>17830</b>	<b>18690</b>
CCP	860	17830	18690
DVS	0	0	0
<b>Kozhikode</b>	<b>4360</b>	<b>25770</b>	<b>30130</b>
CCP	2360	20410	22770
DVS	2000	5360	7360

<b>Malappuram</b>	<b>4400</b>	<b>23410</b>	<b>27810</b>
CCP	4400	23410	27810
DVS	0	0	0
<b>Palakkad</b>	<b>12320</b>	<b>16290</b>	<b>28610</b>
CCP	900	15290	16190
DVS	11420	1000	12420
<b>Pathanamthitta</b>	<b>7110</b>	<b>23860</b>	<b>30970</b>
CCP	4750	23810	28560
DVS	2360	50	2410
<b>Thiruvananthapuram</b>	<b>19860</b>	<b>49680</b>	<b>69540</b>
CCP	16460	12360	28820
DVS	3400	37320	40720
<b>Thrissur</b>	<b>3440</b>	<b>20620</b>	<b>24060</b>
CCP	3440	12340	15780
DVS	0	8280	8280
<b>Wayanad</b>	<b>2710</b>	<b>8680</b>	<b>11390</b>
CCP	710	8630	9340
DVS	2000	50	2050
<b>Grand Total</b>	<b>86850</b>	<b>274270</b>	<b>361120</b>

TABLE10.2Vaccine Stock position in Regional Vaccine stores as on 23/04/21 midnight

Regional VaccineStore	COVAXIN (dose)	COVISHIELD (dose)	Grand Total
<b>Ernakulam</b>	0	20000	20000
<b>Kozhikode</b>	0	20000	20000
<b>Thiruvananthapuram</b>	84000	40000	124000
<b>GrandTotal</b>	<b>84000</b>	<b>80000</b>	<b>164000</b>

TABLE10.3Total Stock Available in the state as on 23/04/21 midnight

State	COVAXIN (dose)	COVISHIELD (dose)	Grand Total
<b>Kerala</b>	170850	354270	525120



TABLE11.COVIDVaccination related sites

<a href="http://www.cowin.gov.in">www.cowin.gov.in</a> <a href="https://dashboard.kerala.gov.in/http://dhs.kerala.gov.in">https://dashboard.kerala.gov.in/http://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>
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

TABLE12.COVIDVaccination related Helpline numbers

State/District	Line1	Line2	Line3
Disha	1056	0471 2552056	
StateCallCenter	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