



കേരള സർക്കാർ

**COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL  
HEALTH & FAMILY WELFARE DEPARTMENT  
GOVT. OF KERALA  
www.health.kerala.gov.in**

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

**Date: 24/03/2021**

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 24/3/21 midnight

| <i>DISTRICTS</i>          | <i>First Dose</i> | <i>Second Dose</i> | <i>Total Doses Administered</i> |
|---------------------------|-------------------|--------------------|---------------------------------|
| <b>Alappuzha</b>          | 178645            | 18956              | 197601                          |
| <b>Ernakulam</b>          | 280736            | 61155              | 341891                          |
| <b>Idukki</b>             | 62751             | 10155              | 72906                           |
| <b>Kannur</b>             | 181079            | 31002              | 212081                          |
| <b>Kasaragod</b>          | 88150             | 8100               | 96250                           |
| <b>Kollam</b>             | 161575            | 21566              | 183141                          |
| <b>Kottayam</b>           | 162712            | 27184              | 189896                          |
| <b>Kozhikode</b>          | 191983            | 32149              | 224132                          |
| <b>Malappuram</b>         | 162759            | 23714              | 186473                          |
| <b>Palakkad</b>           | 173405            | 24559              | 197964                          |
| <b>Pathanamthitta</b>     | 170419            | 18922              | 189341                          |
| <b>Thiruvananthapuram</b> | 301230            | 45796              | 347026                          |
| <b>Thrissur</b>           | 198327            | 37492              | 235819                          |
| <b>Wayanad</b>            | 84033             | 12828              | 96861                           |
| <b>Grand Total</b>        | <b>2397804</b>    | <b>373578</b>      | <b>2771382</b>                  |

TABLE 2. Covid-19 Vaccination Centers Functional In The State As On 24/3/21 midnight

| <i>DISTRICTS</i>          | <i>PUBLIC</i> | <i>PRIVATE</i> | <i>GRAND TOTAL</i> |
|---------------------------|---------------|----------------|--------------------|
| <b>Alappuzha</b>          | 39            | 14             | 53                 |
| <b>Ernakulam</b>          | 16            | 47             | 63                 |
| <b>Idukki</b>             | 8             | 11             | 19                 |
| <b>Kannur</b>             | 10            | 21             | 31                 |
| <b>Kasaragod</b>          | 24            | 8              | 32                 |
| <b>Kollam</b>             | 10            | 35             | 45                 |
| <b>Kottayam</b>           | 9             | 18             | 27                 |
| <b>Kozhikode</b>          | 1             | 28             | 29                 |
| <b>Malappuram</b>         | 63            | 29             | 92                 |
| <b>Palakkad</b>           | 48            | 12             | 60                 |
| <b>Pathanamthitta</b>     | 64            | 18             | 82                 |
| <b>Thiruvananthapuram</b> | 110           | 53             | 163                |
| <b>Thrissur</b>           | 9             | 30             | 39                 |
| <b>Wayanad</b>            | 41            | 5              | 46                 |
| <b>Grand Total</b>        | <b>452</b>    | <b>329</b>     | <b>781</b>         |

TABLE 3. First Dose Coverage among Health Care Workers as on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET</i> | <i>1ST DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|---------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 23930         | 23930           | 100%              |
| <b>Ernakulam</b>          | 75496         | 75496           | 100%              |
| <b>Idukki</b>             | 10477         | 10477           | 100%              |
| <b>Kannur</b>             | 35474         | 35474           | 100%              |
| <b>Kasaragod</b>          | 9107          | 9107            | 100%              |
| <b>Kollam</b>             | 28124         | 28124           | 100%              |
| <b>Kottayam</b>           | 31962         | 31962           | 100%              |
| <b>Kozhikode</b>          | 44387         | 44387           | 100%              |
| <b>Malappuram</b>         | 34810         | 34810           | 100%              |
| <b>Palakkad</b>           | 30431         | 30431           | 100%              |
| <b>Pathanamthitta</b>     | 24859         | 24859           | 100%              |
| <b>Thiruvananthapuram</b> | 61748         | 61748           | 100%              |
| <b>Thrissur</b>           | 44208         | 44208           | 100%              |
| <b>Wayanad</b>            | 11818         | 11818           | 100%              |
| <b>Grand Total</b>        | <b>466831</b> | <b>466831</b>   | <b>100%</b>       |

TABLE 4. Second Dose Coverage among Health Care Workers as on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET (Due for Second Dose)</i> | <i>2ND DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|-------------------------------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 18078                               | 15613           | 86%               |
| <b>Ernakulam</b>          | 63285                               | 53197           | 84%               |
| <b>Idukki</b>             | 8046                                | 7496            | 93%               |
| <b>Kannur</b>             | 27765                               | 23994           | 86%               |
| <b>Kasaragod</b>          | 6823                                | 5878            | 86%               |
| <b>Kollam</b>             | 20721                               | 18508           | 89%               |
| <b>Kottayam</b>           | 25541                               | 22318           | 87%               |
| <b>Kozhikode</b>          | 30450                               | 26031           | 85%               |
| <b>Malappuram</b>         | 22256                               | 19187           | 86%               |
| <b>Palakkad</b>           | 25121                               | 20886           | 83%               |
| <b>Pathanamthitta</b>     | 20480                               | 16548           | 81%               |
| <b>Thiruvananthapuram</b> | 47226                               | 39504           | 84%               |
| <b>Thrissur</b>           | 36071                               | 31936           | 89%               |
| <b>Wayanad</b>            | 10001                               | 9217            | 92%               |
| <b>Grand Total</b>        | <b>361864</b>                       | <b>310313</b>   | <b>86%</b>        |

TABLE 5. First Dose Coverage among Front Line Workers Other Than Polling Officials as on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET</i> | <i>1ST DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|---------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 7275          | 6442            | 89%               |
| <b>Ernakulam</b>          | 13915         | 13915           | 100%              |
| <b>Idukki</b>             | 6564          | 4510            | 69%               |
| <b>Kannur</b>             | 9878          | 9878            | 100%              |
| <b>Kasaragod</b>          | 4005          | 4005            | 100%              |
| <b>Kollam</b>             | 5921          | 5921            | 100%              |
| <b>Kottayam</b>           | 7892          | 6167            | 78%               |
| <b>Kozhikode</b>          | 10812         | 9370            | 87%               |
| <b>Malappuram</b>         | 11158         | 8462            | 76%               |
| <b>Palakkad</b>           | 11133         | 8243            | 74%               |
| <b>Pathanamthitta</b>     | 4935          | 4935            | 100%              |
| <b>Thiruvananthapuram</b> | 12352         | 12352           | 100%              |
| <b>Thrissur</b>           | 15080         | 9436            | 63%               |
| <b>Wayanad</b>            | 3499          | 3499            | 100%              |
| <b>Grand Total</b>        | <b>124419</b> | <b>107135</b>   | <b>86%</b>        |

TABLE 6. Second Dose Coverage among Front Line Workers Other Than Polling Officials on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET (Due for Second Dose)</i> | <i>2ND DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|-------------------------------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 4659                                | 3325            | 71%               |
| <b>Ernakulam</b>          | 12498                               | 7954            | 64%               |
| <b>Idukki</b>             | 3210                                | 2433            | 76%               |
| <b>Kannur</b>             | 8517                                | 6975            | 82%               |
| <b>Kasaragod</b>          | 3157                                | 2221            | 70%               |
| <b>Kollam</b>             | 4141                                | 3053            | 74%               |
| <b>Kottayam</b>           | 5052                                | 4004            | 79%               |
| <b>Kozhikode</b>          | 7545                                | 5942            | 79%               |
| <b>Malappuram</b>         | 5958                                | 4520            | 76%               |
| <b>Palakkad</b>           | 4943                                | 3491            | 71%               |
| <b>Pathanamthitta</b>     | 3789                                | 2350            | 62%               |
| <b>Thiruvananthapuram</b> | 7306                                | 5653            | 77%               |
| <b>Thrissur</b>           | 7852                                | 5538            | 71%               |
| <b>Wayanad</b>            | 3323                                | 2839            | 85%               |
| <b>Grand Total</b>        | <b>81950</b>                        | <b>60298</b>    | <b>74%</b>        |

TABLE 7. First dose coverage among front line worker-polling officials as on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET</i> | <i>1ST DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|---------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 23310         | 23310           | 100%              |
| <b>Ernakulam</b>          | 29391         | 29391           | 100%              |
| <b>Idukki</b>             | 11756         | 10956           | 93%               |
| <b>Kannur</b>             | 22944         | 22944           | 100%              |
| <b>Kasaragod</b>          | 15273         | 15273           | 100%              |
| <b>Kollam</b>             | 20040         | 19661           | 98%               |
| <b>Kottayam</b>           | 22368         | 19127           | 86%               |
| <b>Kozhikode</b>          | 27415         | 27415           | 100%              |
| <b>Malappuram</b>         | 35338         | 35338           | 100%              |
| <b>Palakkad</b>           | 30113         | 29976           | 100%              |
| <b>Pathanamthitta</b>     | 13720         | 13720           | 100%              |
| <b>Thiruvananthapuram</b> | 31889         | 31889           | 100%              |
| <b>Thrissur</b>           | 23118         | 22196           | 96%               |
| <b>Wayanad</b>            | 9212          | 9212            | 100%              |
| <b>Grand Total</b>        | <b>315887</b> | <b>310408</b>   | <b>98%</b>        |

TABLE 8. Second dose coverage among front line worker-polling officials as on 24/3/21 midnight

| <i>DISTRICT</i>           | <i>TARGET</i> | <i>1ST DOSE</i> | <i>PERCENTAGE</i> |
|---------------------------|---------------|-----------------|-------------------|
| <b>Alappuzha</b>          | 366           | 18              | 5%                |
| <b>Ernakulam</b>          | 347           | 4               | 1%                |
| <b>Idukki</b>             | 900           | 226             | 25%               |
| <b>Kannur</b>             | 47            | 33              | 70%               |
| <b>Kasaragod</b>          | 34            | 1               | 3%                |
| <b>Kollam</b>             | 9             | 5               | 56%               |
| <b>Kottayam</b>           | 5141          | 862             | 17%               |
| <b>Kozhikode</b>          | 338           | 176             | 52%               |
| <b>Malappuram</b>         | 491           | 7               | 1%                |
| <b>Palakkad</b>           | 518           | 182             | 35%               |
| <b>Pathanamthitta</b>     | 615           | 24              | 4%                |
| <b>Thiruvananthapuram</b> | 1006          | 639             | 64%               |
| <b>Thrissur</b>           | 55            | 18              | 33%               |
| <b>Wayanad</b>            | 3255          | 772             | 24%               |
| <b>Grand Total</b>        | <b>13122</b>  | <b>2967</b>     | <b>23%</b>        |

TABLE 9. Age-Appropriate Group First Dose Coverage as on 24/3/21 midnight

| <b>Age appropriate group (45-59 Years &amp; &gt; 60 Years) first dose Coverage as on 24/3/21 at 6 PM</b> |                |                       |            |
|----------------------------------------------------------------------------------------------------------|----------------|-----------------------|------------|
| <b>District</b>                                                                                          | <b>Target</b>  | <b>Total Coverage</b> | <b>%</b>   |
| Alappuzha                                                                                                | 350074         | 124963                | 36%        |
| Ernakulam                                                                                                | 473213         | 161934                | 34%        |
| Idukki                                                                                                   | 182210         | 36808                 | 20%        |
| Kannur                                                                                                   | 468875         | 112783                | 24%        |
| Kasaragod                                                                                                | 121756         | 59765                 | 49%        |
| Kollam                                                                                                   | 343790         | 107869                | 31%        |
| Kottayam                                                                                                 | 304072         | 105456                | 35%        |
| Kozhikode                                                                                                | 404764         | 110811                | 27%        |
| Malappuram                                                                                               | 518333         | 84149                 | 16%        |
| Palakkad                                                                                                 | 382532         | 104755                | 27%        |
| Pathanamthitta                                                                                           | 308581         | 126905                | 41%        |
| Thiruvananthapuram                                                                                       | 500152         | 195241                | 39%        |
| Thrissur                                                                                                 | 461901         | 122487                | 27%        |
| Wayanad                                                                                                  | 122888         | 59504                 | 48%        |
| <b>Grand Total</b>                                                                                       | <b>4943141</b> | <b>1513430</b>        | <b>31%</b> |

TABLE 10. Vaccination report Summary of 24/3/21 midnight (Target Vs Achievement)

| <i>DISTRICT</i>           | <i>Target</i> | <i>Achievement</i> | <i>Percentage</i> |
|---------------------------|---------------|--------------------|-------------------|
| <b>Alappuzha</b>          | 8300          | 3630               | 44%               |
| <b>Ernakulam</b>          | 15900         | 7733               | 49%               |
| <b>Idukki</b>             | 6900          | 3813               | 55%               |
| <b>Kannur</b>             | 5600          | 3241               | 58%               |
| <b>Kasaragod</b>          | 4550          | 2312               | 51%               |
| <b>Kollam</b>             | 6800          | 2986               | 44%               |
| <b>Kottayam</b>           | 5310          | 2350               | 44%               |
| <b>Kozhikode</b>          | 7200          | 1290               | 18%               |
| <b>Malappuram</b>         | 9020          | 7031               | 78%               |
| <b>Palakkad</b>           | 6600          | 4984               | 76%               |
| <b>Pathanamthitta</b>     | 8150          | 5458               | 67%               |
| <b>Thiruvananthapuram</b> | 21850         | 12844              | 59%               |
| <b>Thrissur</b>           | 5820          | 2616               | 45%               |
| <b>Wayanad</b>            | 4790          | 3006               | 63%               |
| <b>Grand Total</b>        | <b>116790</b> | <b>63294</b>       | <b>54%</b>        |

TABLE 11.1 Vaccine Stock position in District vaccine Store and Cold chain Points as on 24/3/21 midnight

| <b>Row Labels</b> | <b>COVAXIN<br/>(dose)</b> | <b>COVISHIELD<br/>(dose)</b> | <b>Grand<br/>Total</b> |
|-------------------|---------------------------|------------------------------|------------------------|
| <b>Alappuzha</b>  | <b>4130</b>               | <b>70050</b>                 | <b>74320</b>           |
| <b>CCP</b>        | 1310                      | 29800                        | 31250                  |
| <b>DVS</b>        | 2820                      | 40250                        | 43070                  |
| <b>Ernakulam</b>  | <b>2060</b>               | <b>67400</b>                 | <b>71680</b>           |
| <b>CCP</b>        | 1340                      | 63900                        | 67460                  |
| <b>DVS</b>        | 720                       | 3500                         | 4220                   |
| <b>Idukki</b>     | <b>1470</b>               | <b>77210</b>                 | <b>79760</b>           |
| <b>CCP</b>        | 1030                      | 71210                        | 73320                  |
| <b>DVS</b>        | 440                       | 6000                         | 6440                   |
| <b>Kannur</b>     | <b>1320</b>               | <b>35390</b>                 | <b>37370</b>           |
| <b>CCP</b>        | 1320                      | 32270                        | 34250                  |
| <b>DVS</b>        | 0                         | 3120                         | 3120                   |
| <b>Kasaragod</b>  | <b>2730</b>               | <b>79200</b>                 | <b>82250</b>           |
| <b>CCP</b>        | 1730                      | 49030                        | 51080                  |
| <b>DVS</b>        | 1000                      | 30170                        | 31170                  |

|                           |              |               |               |
|---------------------------|--------------|---------------|---------------|
| <b>Kollam</b>             | <b>3000</b>  | <b>45100</b>  | <b>48900</b>  |
| CCP                       | 0            | 44890         | 45690         |
| DVS                       | 3000         | 210           | 3210          |
| <b>Kottayam</b>           | <b>3610</b>  | <b>35690</b>  | <b>40060</b>  |
| CCP                       | 1060         | 34390         | 36210         |
| DVS                       | 2550         | 1300          | 3850          |
| <b>Kozhikode</b>          | <b>1070</b>  | <b>55130</b>  | <b>56260</b>  |
| CCP                       | 1070         | 49550         | 50680         |
| DVS                       | 0            | 5580          | 5580          |
| <b>Malappuram</b>         | <b>670</b>   | <b>56160</b>  | <b>59470</b>  |
| CCP                       | 670          | 49160         | 52470         |
| DVS                       | 0            | 7000          | 7000          |
| <b>Palakkad</b>           | <b>2720</b>  | <b>58520</b>  | <b>62860</b>  |
| CCP                       | 420          | 38620         | 40660         |
| DVS                       | 2300         | 19900         | 22200         |
| <b>Pathanamthitta</b>     | <b>3610</b>  | <b>36480</b>  | <b>40370</b>  |
| CCP                       | 550          | 32250         | 33080         |
| DVS                       | 3060         | 4230          | 7290          |
| <b>Thiruvananthapuram</b> | <b>4170</b>  | <b>35540</b>  | <b>43450</b>  |
| CCP                       | 2030         | 34600         | 40370         |
| DVS                       | 2140         | 940           | 3080          |
| <b>Thrissur</b>           | <b>2000</b>  | <b>42740</b>  | <b>45220</b>  |
| CCP                       | 1670         | 34340         | 36490         |
| DVS                       | 330          | 8400          | 8730          |
| <b>Wayanad</b>            | <b>3480</b>  | <b>81030</b>  | <b>84510</b>  |
| CCP                       | 2280         | 54380         | 56660         |
| DVS                       | 1200         | 26650         | 27850         |
| <b>Grand Total</b>        | <b>36040</b> | <b>775640</b> | <b>826480</b> |

TABLE 11.2 Vaccine Stock position in Regional Vaccine stores as on 24/3/21 midnight

| Regional Vaccine Store    | COVAXIN (dose) | COVISHIELD (dose) | Grand Total   |
|---------------------------|----------------|-------------------|---------------|
| <b>Ernakulam</b>          | 12600          | 218850            | 231450        |
| <b>Kozhikode</b>          | 0              | 179500            | 179500        |
| <b>Thiruvananthapuram</b> | 7640           | 0                 | 7640          |
| <b>Grand Total</b>        | <b>20240</b>   | <b>398350</b>     | <b>418590</b> |



TABLE 11.3 Total Stock Available in the state as on 24/3/21 midnight

| State         | COVAXIN<br>(dose) | COVISHIELD<br>(dose) | Grand<br>Total |
|---------------|-------------------|----------------------|----------------|
| <b>Kerala</b> | 56280             | 1173990              | 1245070        |

TABLE 12. COVID Vaccination related sites

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

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   |