

COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL HEALTH&FAMILY WELFARE DEPARTMENT Govt of Kerala www.health.kerala.gov.in

www.dhs.kerala.gov.in

controlroomdhskerala@gmail.com

KeralaHEALTH-COVID-19 DAILY VACCINATION BULLETIN Date: 04/10/2021

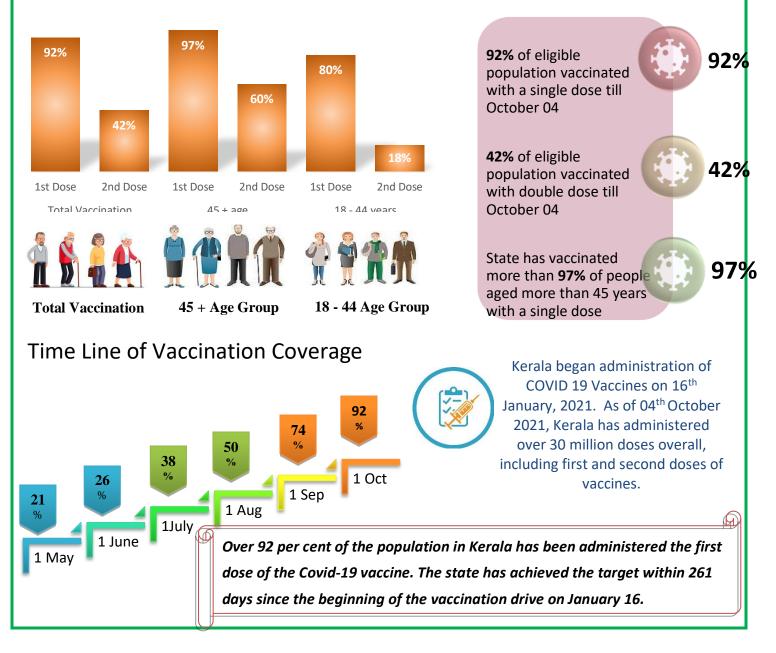
OUR HEALTH OUR RESPONSIBILTY VACCINE ADVISORY

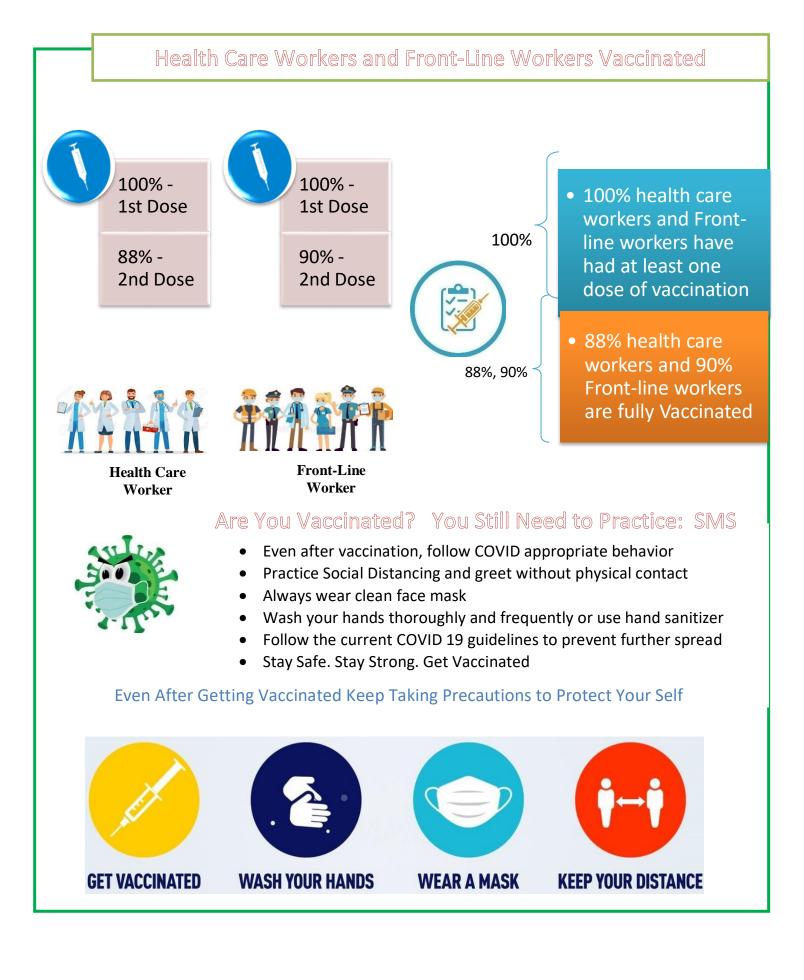
- People who are vaccinated with Covid Vaccine are reported to have reduced Covid related ICU admissions, serious disease and death.
- Early vaccination is useful to safeguard our life from this deadly disease.
- Vaccination sessions are planned as per the availability of vaccine. All are requested to 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 of 18
- Vaccination is available free of cost in all Government covid vaccination centers, and at a nominal rate (as per the Gol order F.No.2079203/2021/Immunization) in selected private Hospitals.
- ENSURE ALL YOUR ELIGIBLE FAMILY MEMBERS ARE PROTECTED BY RECEIVING ANY OF THE AVAILABLE COVID VACCINE.
- * "BOTH COVAXIN AND COVISHIELD ARE EQUALLY EFFECTIVE AND SAFE"
- * "BE FULLY PROTECTED GET THE SECOND DOSE AT YOUR SCHEDULED TIME"

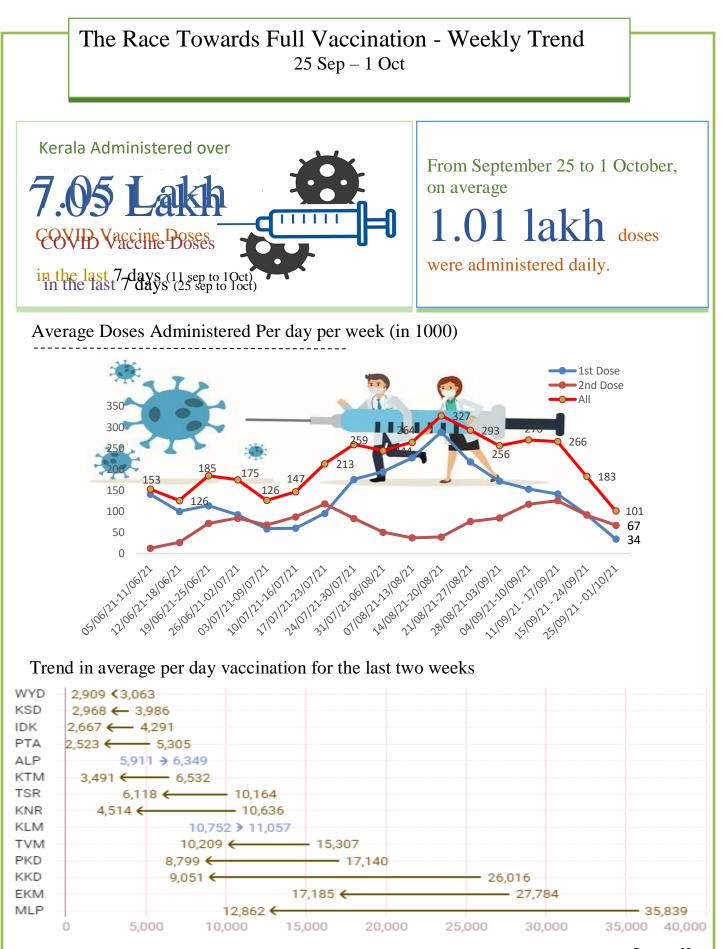
ANALYSIS

COVID-19 mass vaccinations are showing signs of preventing illness and steep decline in cases and hospital admissions in countries which done vaccination. 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

Summary of COVID Vaccine Administered as on 04-10-2021 midnight







Important Message to the Public

- a. Infection or infection rate is only a part and disease manifestation of disease is to be monitored
- b. Fatality among vaccinated people is very less. Disease severity among vaccinated people is less.
- c. People with comorbidity should be careful. Once detected covid positive they should get admitted and do not stay at home.
- *d.* Death among non-vaccinated people, especially people with comorbidity is because of late arrival in hospitals
- e. Diabetes and Hypertension together is the most common cause of patient death if they arrive late.
- *f.* Vaccinated people, only if symptomatic are advised to consult Doctor.
- g. Non Vaccinated people, if symptomatic, may do RTPCR test
- h. Antigen testing is only for emergency purpose
- *i.* Non vaccinated people with co-morbidities to do testing by RTPCR and consult doctor
- *j.* Repeat RTPCR is not needed among the people who are detected COVID positive in the previous 2 months
- k. All young person detected positive and at home isolation should do glucose test

| | | State Su | mmary till | 05/10/2021 | at 12 AM | | |
|---------------|---|----------|---------------|-----------------|----------------|-----------------|-----------------------------|
| District | | Target | First Dose | Percentage * | Second Dose | Percentage * | Total Doses Administered |
| Alappuzha | | 1704179 | 1495356 | 83% | 699657 | 39% | 21,95,013 |
| Ernakulam | | 2954098 | 2886243 | 100% | 1436510 | 50% | 43,22,753 |
| Idukki | | 869082 | 845876 | 94% | 396546 | 44% | 12,42,422 |
| Kannur | | 1913861 | 1859788 | 92% | 791820 | 39% | 26,51,608 |
| Kasaragod | | 992363 | 892126 | 90% | 450015 | 45% | 13,42,141 |
| Kollam | | 2093511 | 1920062 | 89% | 878541 | 41% | 27,98,603 |
| Kottayam | | 1665546 | 1457751 | 88% | 686177 | 41% | 21,43,928 |
| Kozhikode | | 2499523 | 2291433 | 93% | 991625 | 40% | 32,83,058 |
| Malappuram | | 2988358 | 2721271 | 93% | 921598 | 32% | 36,42,869 |
| Palakkad | | 2140261 | 1941590 | 88% | 728643 | 33% | 26,70,233 |
| Pathanamthitt | a | 1045095 | 1033800 | 100% | 575967 | 55% | 16,09,767 |
| Thiruvanantha | apuram | 2675400 | 2537150 | 93% | 1329148 | 49% | 38,66,298 |
| Thrissur | | 2545664 | 2259746 | 88% | 1031479 | 40% | 32,91,225 |
| Wayanad | | 662842 | 649436 | 99% | 348291 | 53% | 9,97,727 |
| Grand Total | | 26749783 | 24791628 | 92% | 11266017 | 42% | 3,60,57,645 |
| | *Revised target population(> 18 years) as per MOHFW is 2.67 crores *As per letter from Additional Secretary MOHFW- D O No 2317579/2021/Imm dated 15/09/2021 | | | | | | |

TABLE1.Total Vaccination done in the State as on 04/10/2021 midnight

TABLE2.Covid-19 Vaccination Center Functional in the State as on 04/10/2021 midnight

| DISTRICTS | Public | Private | Total |
|--------------------|--------|---------|-------|
| Alappuzha | 125 | 7 | 132 |
| Ernakulam | 144 | 58 | 202 |
| Idukki | 59 | 10 | 69 |
| Kannur | 109 | 21 | 130 |
| Kasaragod | 46 | 54 | 100 |
| Kollam | 119 | 30 | 149 |
| Kottayam | 83 | 16 | 99 |
| Kozhikode | 181 | 16 | 197 |
| Malappuram | 75 | 12 | 87 |
| Palakkad | 91 | 11 | 102 |
| Pathanamthitta | 62 | 14 | 76 |
| Thiruvananthapuram | 139 | 26 | 165 |
| Thrissur | 143 | 33 | 176 |
| Wayanad | 56 | 1 | 57 |
| GrandTotal | 1432 | 309 | 1741 |

| | | - | | |
|--------------------|-------------|------------|-------------|-----------------------------------|
| DISTRICT | 1st DOSE | Percentage | 2ND DOSE | Percentage Fully Vaccinated |
| Alappuzha | 29004 | 100% | 26281 | 91% |
| Ernakulam | 85534 | 100% | 72406 | 85% |
| Idukki | 13544 | 100% | 12535 | 93% |
| Kannur | 40374 | 100% | 36384 | 90% |
| Kasaragod | 11608 | 100% | 10452 | 90% |
| Kollam | 36023 | 100% | 32332 | 90% |
| Kottayam | 38692 | 100% | 34692 | 90% |
| Kozhikode | 52720 | 100% | 45757 | 87% |
| Malappuram | 44810 | 100% | 39925 | 89% |
| Palakkad | 34667 | 100% | 30504 | 88% |
| Pathanamthitta | 29325 | 100% | 23911 | 82% |
| Thiruvananthapuram | 73393 | 100% | 63717 | 87% |
| Thrissur | 51903 | 100% | 47400 | 91% |
| Wayanad | 13973 | 100% | 12940 | 93% |
| GrandTotal | 555570 | 100% | 489236 | 88% |

TABLE3.Health Care Workers Coverage as on 04/10/2021 midnight

TABLE4.Front line workers Coverage as on 04/10/2021 midnight

| DISTRICT | 1 ^{sr} DOSE | Percentage | 2 nd DOSE | Percentage Fully Vaccinated |
|--------------------|-------------------------|------------|-------------------------|--------------------------------|
| Alappuzha | 39101 | 100% | 35461 | 91% |
| Ernakulam | 54910 | 100% | 48198 | 88% |
| Idukki | 22981 | 100% | 20354 | 89% |
| Kannur | 41368 | 100% | 39062 | 94% |
| Kasaragod | 24609 | 100% | 21732 | 88% |
| Kollam | 42204 | 100% | 36679 | 87% |
| Kottayam | 32125 | 100% | 29420 | 92% |
| Kozhikode | 55250 | 100% | 49970 | 90% |
| Malappuram | 53898 | 100% | 49312 | 91% |
| Palakkad | 48082 | 100% | 43646 | 91% |
| Pathanamthitta | 25240 | 100% | 21365 | 85% |
| Thiruvananthapuram | 72938 | 100% | 63235 | 87% |
| Thrissur | 41895 | 100% | 39395 | 94% |
| Wayanad | 17017 | 100% | 15671 | 92% |
| GrandTotal | 571618 | 100% | 513500 | 90% |

| Age appropriate group (≥45years) Coverage as on 05/10/2021,12AM | | | | | |
|---|----------|----------------------------------|------------|----------|------------------------------------|
| District | Target | 1 st dose coverage | Percentage | 2nd dose | Percentage Fully Vaccinated* |
| Alappuzha | 960001 | 841880 | 90% | 505540 | 54% |
| Ernakulam | 1483234 | 1419066 | 100% | 935424 | 66% |
| Idukki | 431545 | 432342 | 100% | 291044 | 67% |
| Kannur | 965897 | 933455 | 97% | 554023 | 58% |
| Kasaragod | 435487 | 424217 | 100% | 313092 | 74% |
| Kollam | 1038759 | 1027387 | 96% | 638396 | 60% |
| Kottayam | 902961 | 810995 | 90% | 482226 | 53% |
| Kozhikode | 1185845 | 1144878 | 100% | 678372 | 59% |
| Malappuram | 1210980 | 1145254 | 100% | 617063 | 54% |
| Palakkad | 1051934 | 948410 | 95% | 515304 | 52% |
| Pathanamthitta | 584276 | 582892 | 99.70% | 438785 | 75% |
| Thiruvananthapuram | 1366301 | 1280060 | 96% | 878712 | 66% |
| Thrissur | 1271199 | 1211680 | 94% | 724470 | 56% |
| Wayanad | 301690 | 301007 | 100% | 239549 | 80% |
| GrandTotal | 13190109 | 12503523 | 97% | 7812000 | 60% |
| *Among those who took | | 12303523 | 9170 | /012000 | 00% |

TABLE5.Age-Appropriate Group (≥45Years) Coverage as on 04/10/2021 midnight

*Among those who took 1st Dose

 TABLE6. Age-Appropriate Group (18-44 Years) Coverage as on 04/10/2021 midnight

| 18-44 years Coverage as on 05/10/21 at 12 AM | | | | | | |
|--|--------------|----------------------|------------|----------------------|---------------------------------|--|
| District | Target | First Dose | | | | |
| | | 1st Dose Coverage | Percentage | 2nd Dose Coverage | Percentage fully vaccinated* | |
| Alappuzha | 744178 | 585371 | 69% | 132375 | 16% | |
| Ernakulam | 1470864 | 1326733 | 98% | 380482 | 28% | |
| Idukki | 437537 | 377009 | 80% | 72613 | 15% | |
| Kannur | 947964 | 844591 | 80% | 162351 | 15% | |
| Kasaragod | 556876 | 431692 | 75% | 104739 | 18% | |
| Kollam | 1054752 | 814448 | 75% | 171134 | 16% | |
| Kottayam | 762585 | 575939 | 76% | 139839 | 18% | |
| Kozhikode | 1313678 | 1038585 | 80% | 217526 | 17% | |
| Malappuram | 1777378 | 1477309 | 83% | 215298 | 12% | |
| Palakkad | 1088327 | 910431 | 75% | 139189 | 11% | |
| Pathanamthitta | 460819 | 396343 | 87% | 91906 | 20% | |
| Thiruvananthapuram | 1309099 | 1110759 | 80% | 323484 | 23% | |
| Thrissur | 1274465 | 954268 | 75% | 220214 | 17% | |
| Wayanad | 361152 | 317439 | 89% | 80131 | 22% | |
| GrandTotal | 13559674 | 11160917 | 80% | 2451281 | 18% | |
| *Among those who hav | e taken firs | t dose | | | | |

| DISTRICT | 1 st Dose | 2 ^{na} Dose | Total |
|--------------------|----------------------|----------------------|--------|
| Alappuzha | 2013 | 8727 | 10740 |
| Ernakulam | 5721 | 25822 | 31543 |
| Idukki | 1084 | 2832 | 3916 |
| Kannur | 4503 | 8585 | 13088 |
| Kasaragod | 1318 | 3813 | 5131 |
| Kollam | 3501 | 11219 | 14720 |
| Kottayam | 1621 | 3785 | 5406 |
| Kozhikode | 3036 | 15540 | 18576 |
| Malappuram | 6341 | 12276 | 18617 |
| Palakkad | 3887 | 12868 | 16755 |
| Pathanamthitta | 995 | 4488 | 5483 |
| Thiruvananthapuram | 3641 | 10701 | 14342 |
| Thrissur | 2942 | 16586 | 19528 |
| Wayanad | 462 | 2034 | 2496 |
| GrandTotal | 41065 | 139276 | 180341 |

TABLE7. Achievement for the day 04/10/2021 midnight

** Vaccine stock details couldn't be downloaded from e-VIN portal as the portal is down.

TABLE9.COVID Vaccination related sites

support@cowin.gov.in https://www.cowin.gov.in/home https://dashboard.kerala.gov.in/ https://dhs.kerala.gov.in/https:/ //arogyakeralam.gov.in/https:/ /sha.kerala.gov.in/

TABLE10.COVID Vaccination related Helpline numbers

| National/State/District | Line1 | Line2 | Line3 |
|-------------------------|-------------|----------------|--------------|
| National Helpline | 1075 | +91 1123978046 | 0120 4473222 |
| 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 |