



കേരള സർക്കാർ

COVID-19 OUTBREAK CONTROL AND PREVENTION STATE
CELL HEALTH & FAMILY WELFARE DEPARTMENT
Govt of Kerala
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KeralaHEALTH-COVID-19 DAILY VACCINATION BULLETIN

Date:28/10/2021

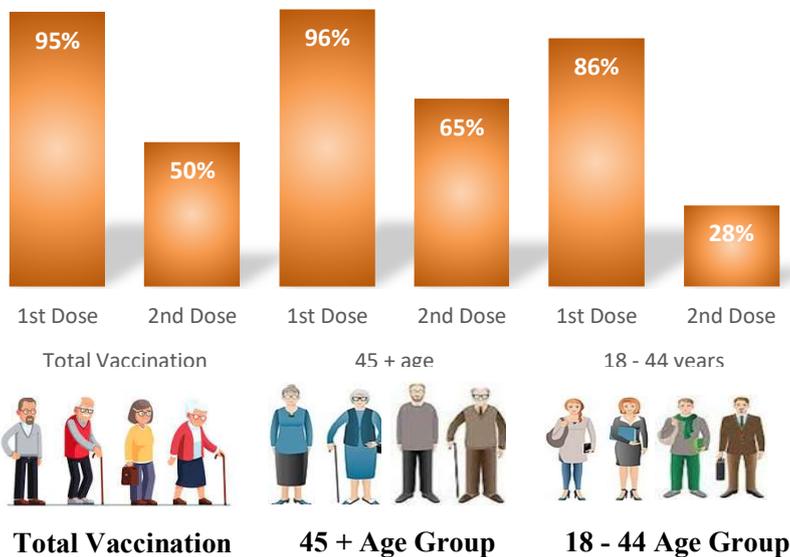
**OUR HEALTH OUR RESPONSIBILITY
VACCINE ADVISORY**

- *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

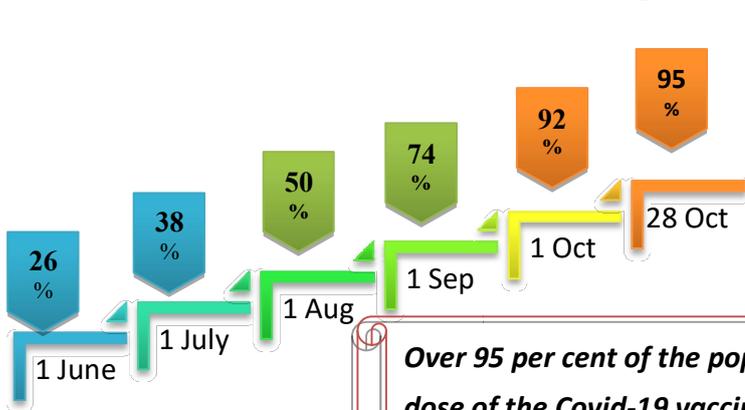
COVID-19 mass vaccinations are showing signs of preventing illness and steep decline in cases and hospital admissions in countries which done vaccination. Kerala started its vaccination for health care workers from January 16, 2021. The COVID-19 Vaccines Operational Guidelines issued by the Ministry 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 28-10-2021 midnight



- 95% of eligible population vaccinated with a single dose till October 28
- 50% of eligible population vaccinated with double dose till October 28
- State has vaccinated more than 96% of people aged more than 45 years with a single dose

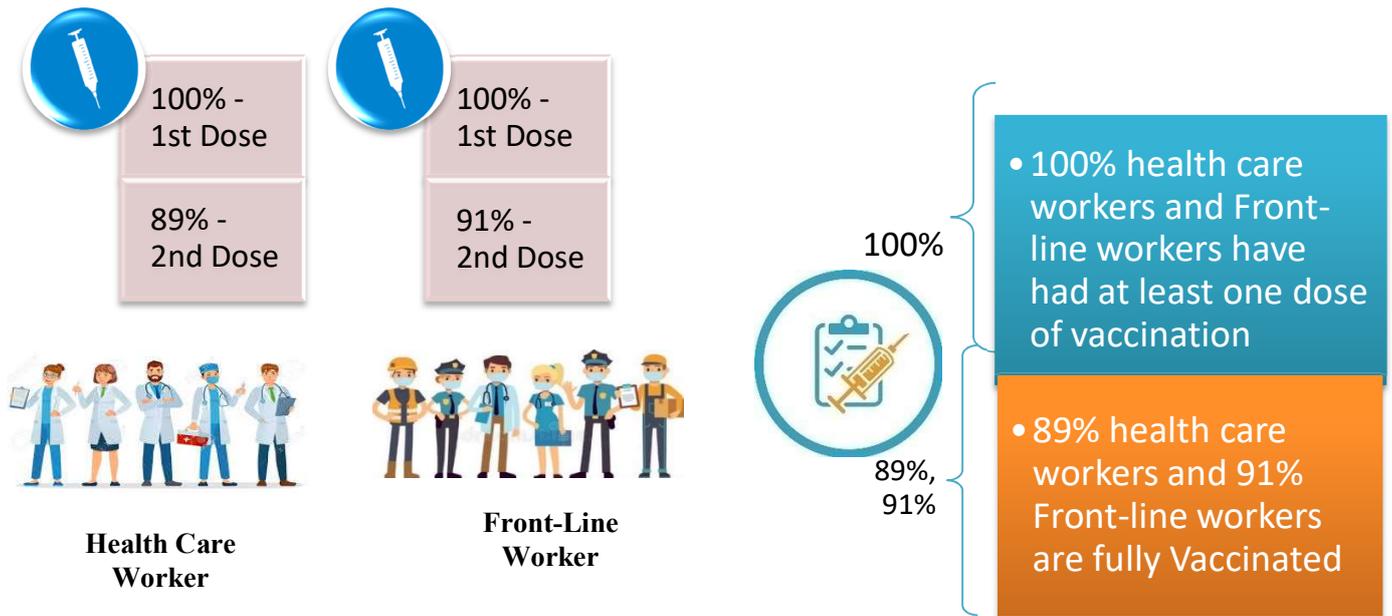
Time Line of Vaccination Coverage



Kerala began administration of COVID 19 Vaccines on 16th January, 2021. As of 28th October 2021, Kerala has administered over 30 million doses overall, including first and second doses of vaccines.

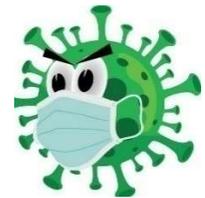
Over 95 per cent of the population in Kerala has been administered the first dose of the Covid-19 vaccine. The state has achieved the target within 285 days since the beginning of the vaccination drive on January 16.

Health Care Workers and Front-Line Workers Vaccinated



Are You Vaccinated? You Still Need to Practice: SMS

- Even after vaccination, follow COVID appropriate behavior
- Practice Social Distancing and greet without physical contact
- Always wear clean face mask
- Wash your hands thoroughly and frequently or use hand sanitizer
- Follow the current COVID 19 guidelines to prevent further spread
- Stay Safe. Stay Strong. Get Vaccinated



Even After Getting Vaccinated Keep Taking Precautions to Protect Your Self



GET VACCINATED



WASH YOUR HANDS



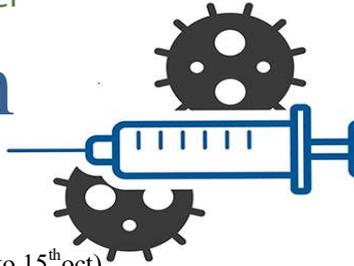
WEAR A MASK



KEEP YOUR DISTANCE

The Race Towards Full Vaccination - Weekly Trend 16th Oct – 22th Oct

Kerala Administered over
4.56 Lakh
COVID Vaccine Doses
in the last 7 days (9th Oct to 15th Oct)



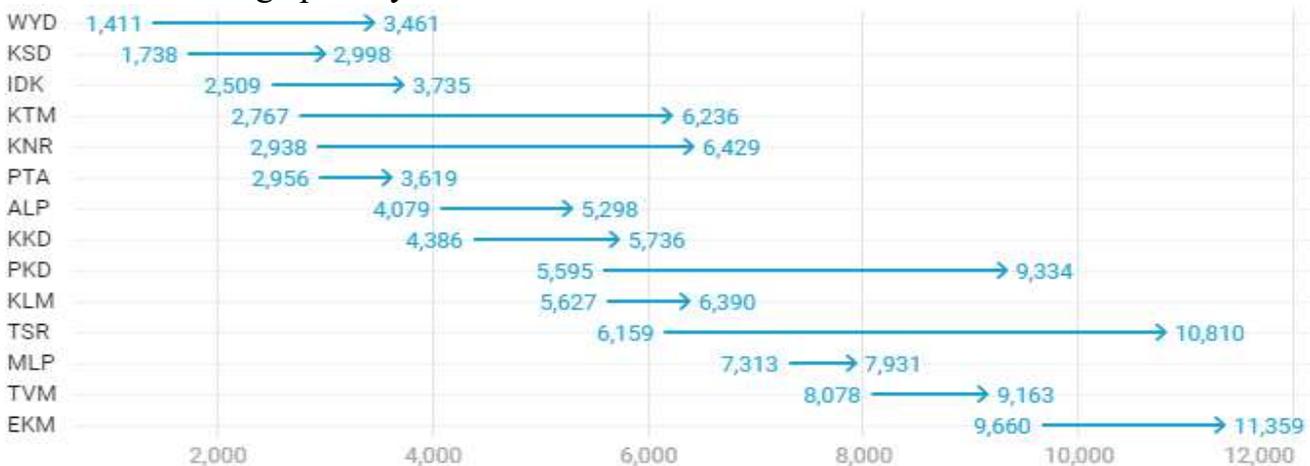
From October 16th to 23th, on average

0.92 lakh doses were administered daily.

Average Doses Administered Per day per week (in 1000)



Trend in average per day vaccination for the last two weeks



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*

TABLE1.Total Vaccination done in the State as on 28/10/2021 midnight

State Summary till			29/10/2021	at 12 AM		
District	Target	First Dose	Percentage *	Second Dose	Percentage *	Total Doses Administered
Alappuzha	1704179	1516365	89%	839667	49%	23,56,032
Ernakulam	2954098	2948768	100%	1727833	58%	46,76,601
Idukki	869082	858464	99%	475508	55%	13,33,972
Kannur	1913861	1888779	99%	941988	49%	28,30,767
Kasaragod	992363	908428	92%	512732	52%	14,21,160
Kollam	2093511	1948967	93%	1029357	49%	29,78,324
Kottayam	1562022	1475560	94%	823749	53%	22,99,309
Kozhikode	2499523	2336396	93%	1127748	45%	34,64,144
Malappuram	2988358	2824510	95%	1082039	36%	39,06,549
Palakkad	2140261	1983613	93%	916423	43%	29,00,036
Pathanamthitta	1036488	1047451	101%	667560	64%	17,15,011
Thiruvananthapuram	2675400	2574349	96%	1521277	57%	40,95,626
Thrissur	2545664	2292726	90%	1276173	50%	35,68,899
Wayanad	659698	658559	100%	423415	64%	10,81,974
Grand Total	26634508	25262935	95%	13365469	50%	3,86,28,404
*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						

TABLE2.Covid-19 Vaccination Center Functional in the State as on 28/10/2021 midnight

DISTRICTS	Public	Private	Total
Alappuzha	80	6	86
Ernakulam	118	56	174
Idukki	41	8	49
Kannur	111	20	131
Kasaragod	47	6	53
Kollam	98	30	128
Kottayam	83	11	94
Kozhikode	46	31	77
Malappuram	51	13	64
Palakkad	57	16	73
Pathanamthitta	62	14	76
Thiruvananthapuram	125	27	152
Thrissur	69	34	103
Wayanad	53	3	56
GrandTotal	1041	275	1316

TABLE3. Health Care Workers Coverage as on 28/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2ND DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	29005	100%	26578	92%
Ernakulam	85536	100%	73730	86%
Idukki	13548	100%	12699	94%
Kannur	40375	100%	36723	91%
Kasaragod	11609	100%	10546	91%
Kollam	36025	100%	32834	91%
Kottayam	38693	100%	35198	91%
Kozhikode	52724	100%	46450	88%
Malappuram	44817	100%	40614	91%
Palakkad	34667	100%	30956	89%
Pathanamthitta	29326	100%	24402	83%
Thiruvananthapuram	73399	100%	64513	88%
Thrissur	51905	100%	48054	93%
Wayanad	13973	100%	13055	93%
GrandTotal	555602	100%	496352	89%

TABLE4. Frontline workers Coverage as on 28/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2nd DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	39109	100%	35869	92%
Ernakulam	54910	100%	49085	89%
Idukki	22984	100%	20692	90%
Kannur	41369	100%	39370	95%
Kasaragod	24610	100%	22025	89%
Kollam	42208	100%	37391	89%
Kottayam	32125	100%	29859	93%
Kozhikode	55252	100%	50778	92%
Malappuram	53899	100%	50037	93%
Palakkad	48085	100%	44278	92%
Pathanamthitta	25240	100%	21880	87%
Thiruvananthapuram	72951	100%	65282	89%
Thrissur	41897	100%	39825	95%
Wayanad	17017	100%	15816	93%
GrandTotal	571656	100%	522187	91%

TABLE5.Age-Appropriate Group (≥45Years) Coverage as on 28/10/2021 midnight

Age appropriate group (≥45years) Coverage as on 29/10/2021,12AM					
District	Target	1 st dose coverage	Percentage	2nd dose	Percentage Fully Vaccinated*
Alappuzha	960001	848721	88%	564846	59%
Ernakulam	1483234	1433571	97%	1053791	71%
Idukki	431545	435813	101%	313903	73%
Kannur	965897	940658	97%	616114	64%
Kasaragod	435487	426530	98%	326741	75%
Kollam	1038759	1035455	100%	693167	67%
Kottayam	896478	816207	91%	532693	59%
Kozhikode	1185845	1154529	97%	738238	62%
Malappuram	1210980	1163993	96%	672084	55%
Palakkad	1051934	958091	91%	588559	56%
Pathanamthitta	575669	586794	102%	467458	81%
Thiruvananthapuram	1366301	1290638	94%	944999	69%
Thrissur	1271199	1221451	96%	820410	65%
Wayanad	298546	302466	101%	250761	84%
Grand Total	13171875	12614917	96%	8583764	65%

*Among those who took 1st Dose

TABLE6.Age-Appropriate Group (18-44Years) Coverage as on 28/10/2021 midnight

18-44 years Coverage as on 29/10/2021 at 12 AM					
District	Target	First Dose		2nd Dose	Percentage fully vaccinated*
		1st Dose Coverage	Percentage	Coverage	
Alappuzha	744178	599530	81%	212374	29%
Ernakulam	1470864	1374751	93%	551227	37%
Idukki	437537	386119	88%	128214	29%
Kannur	947964	866377	91%	249781	26%
Kasaragod	556876	445679	80%	153420	28%
Kollam	1054752	835279	79%	265965	25%
Kottayam	665544	588535	88%	225999	34%
Kozhikode	1313678	1073891	82%	292282	22%
Malappuram	1777378	1561801	88%	319304	18%
Palakkad	1088327	942770	87%	252630	23%
Pathanamthitta	460819	406091	88%	153820	33%
Thiruvananthapuram	1309099	1137361	87%	446483	34%
Thrissur	1274465	977473	77%	367884	29%
Wayanad	361152	325103	90%	143783	40%
Grand Total	13462633	11520760	86%	3763166	28%

*Among those who have taken first dose

TABLE7.Achievement for the day 28/10/2021 midnight

<i>DISTRICT</i>	<i>1st Dose</i>	<i>2nd Dose</i>	<i>Total</i>
Alappuzha	864	7856	8720
Ernakulam	2574	19658	22232
Idukki	370	4839	5209
Kannur	1740	13910	15650
Kasaragod	772	3331	4103
Kollam	1645	14060	15705
Kottayam	1049	10253	11302
Kozhikode	1503	7595	9098
Malappuram	3077	7544	10621
Palakkad	324	2643	2967
Pathanamthitta	693	7963	8656
Thiruvananthapuram	728	3214	3942
Thrissur	1384	13769	15153
Wayanad	178	2252	2430
GrandTotal	16901	118887	135788

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

TABLE9.COVIDVaccinationrelatedsites

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

TABLE 10. 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