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**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:18/10/2021

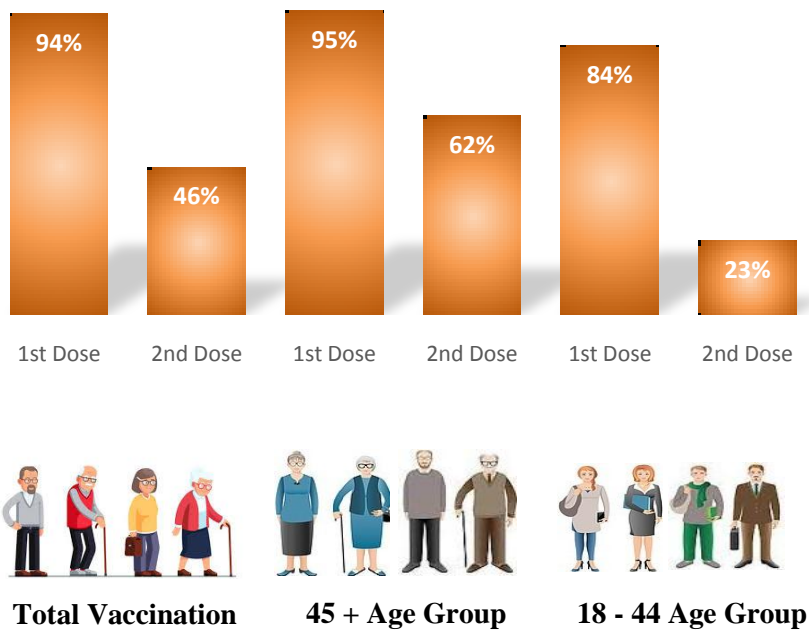
**OUR HEALTH OUR RESPONSIBILITY
VACCINE ADVISORY**

- *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 4-6weeks.*
- *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 GoI 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 18-10-2021 midnight

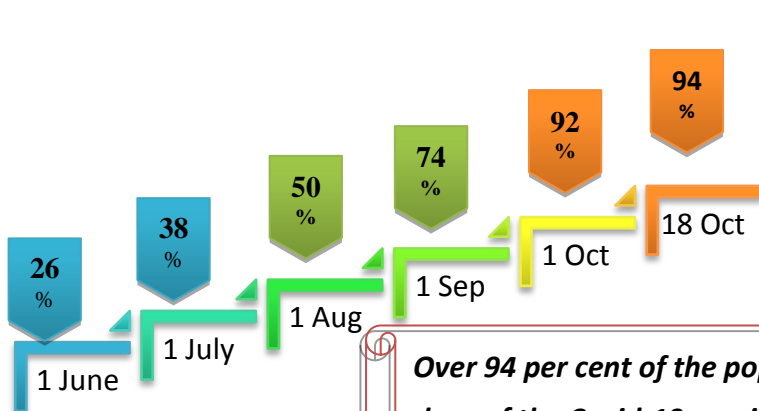


94% of eligible population vaccinated with a single dose till October 18

46% of eligible population vaccinated with double dose till October 18

State has vaccinated more than 95% of people aged more than 45 years with a single dose

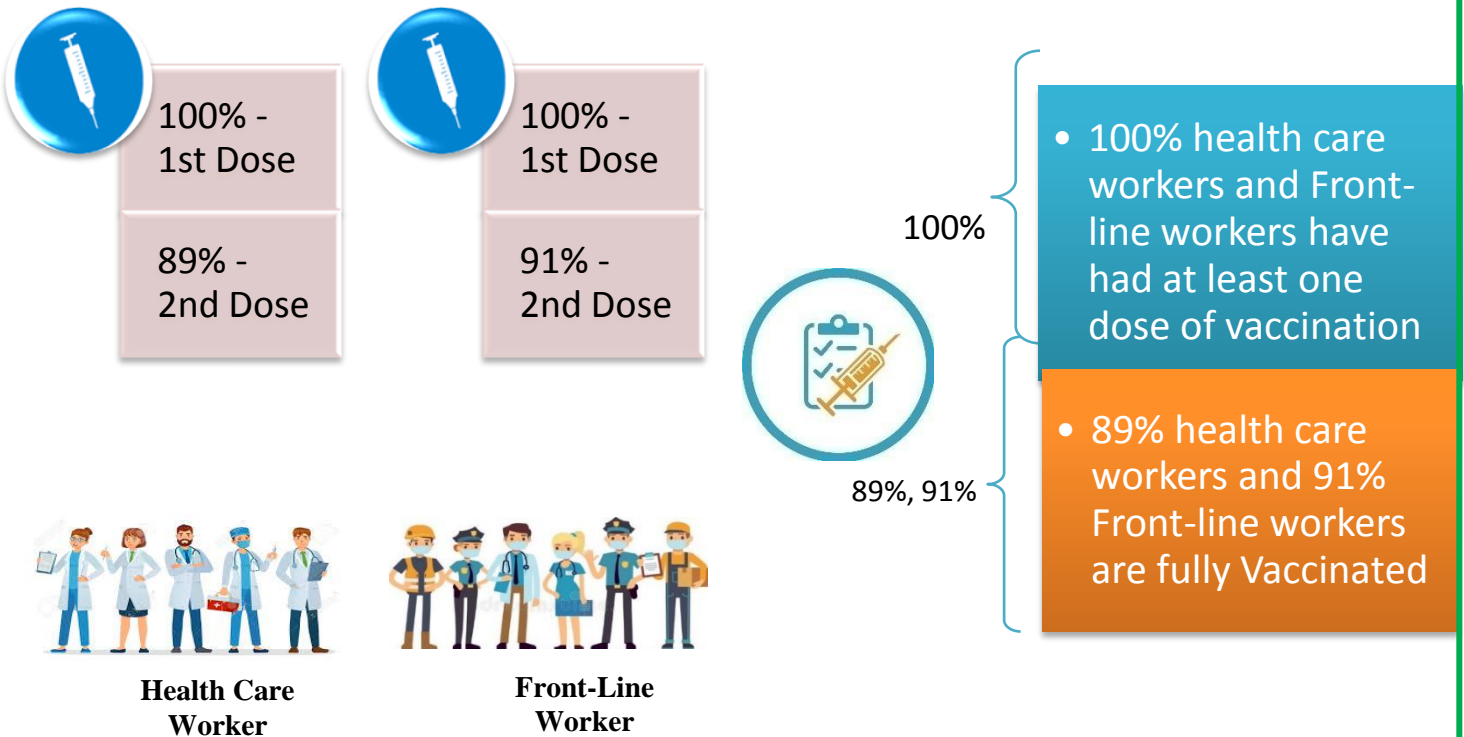
Time Line of Vaccination Coverage



Kerala began administration of COVID 19 Vaccines on 16th January, 2021. As of 18th October 2021, Kerala has administered over 30 million doses overall, including first and second doses of vaccines.

Over 94 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 275 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



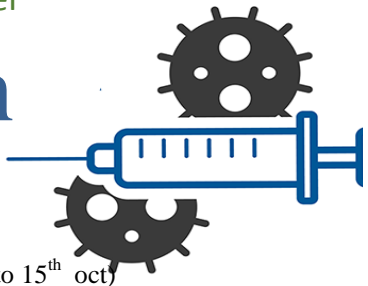
Even After Getting Vaccinated Keep Taking Precautions to Protect Your Self



The Race Towards Full Vaccination - Weekly Trend

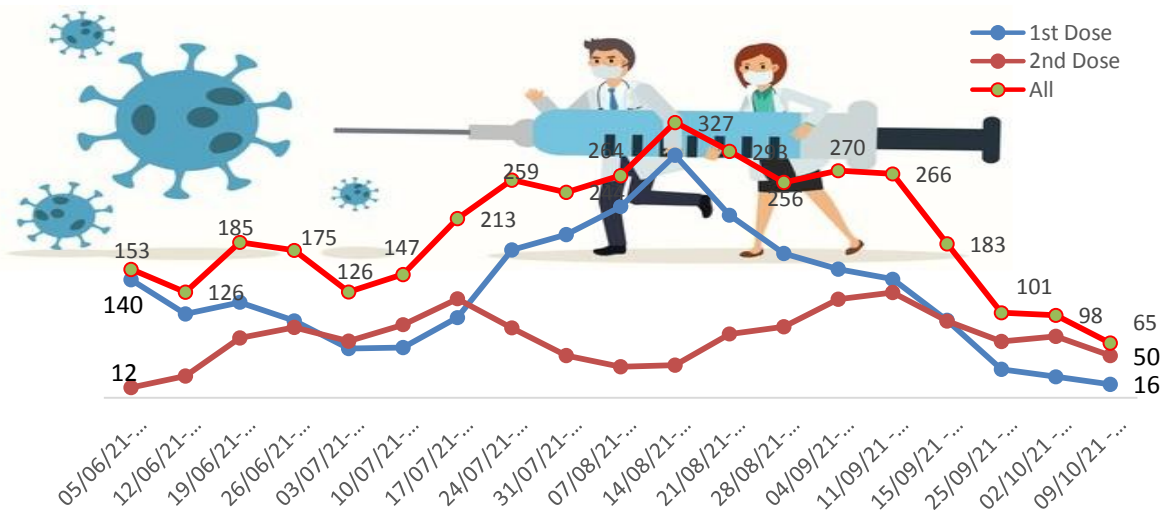
9th Oct – 15th Oct

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

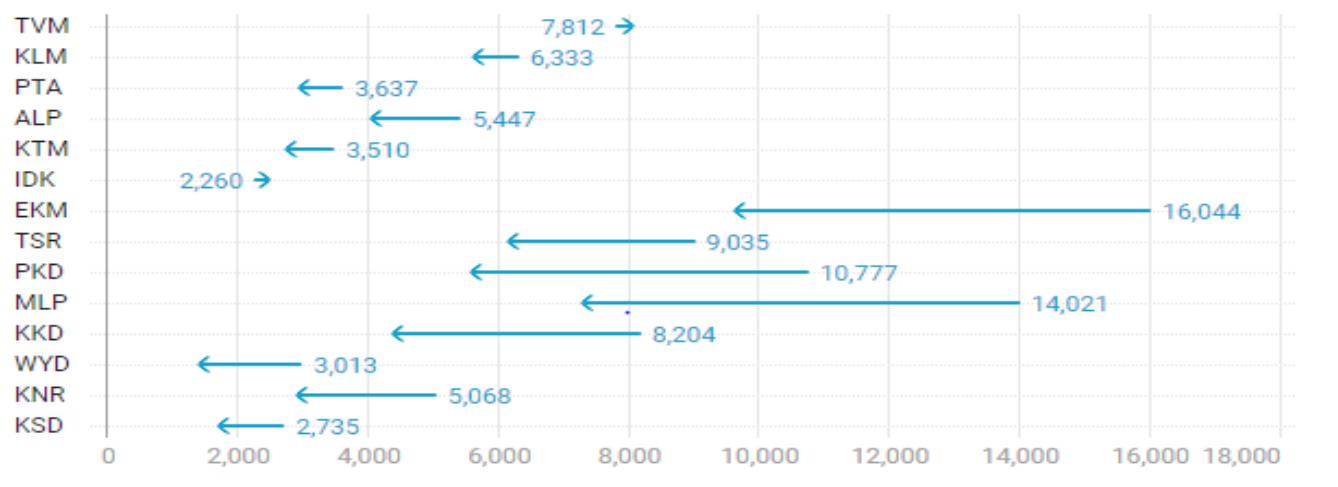


From October 9th to 15th, on average
0.65 lakh doses
 were administered daily.

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 18/10/2021 midnight

State Summary till			19/10/2021	at 12 AM		
District	Target	First Dose	Percentage *	Second Dose	Percentage *	Total Doses Administered
Alappuzha	1704179	1508374	89%	769160	45%	2,277,534
Ernakulam	2954098	2928976	99%	1603176	54%	4,532,152
Idukki	869082	854907	98%	431328	50%	1,286,235
Kannur	1913861	1877185	98%	846704	44%	2,723,889
Kasaragod	992363	901645	91%	479904	48%	1,381,549
Kollam	2093511	1938594	93%	954523	46%	2,893,117
Kottayam	1665546	1468526	88%	744490	45%	2,213,016
Kozhikode	2499523	2319960	93%	1059866	42%	3,379,826
Malappuram	2988358	2797813	94%	1017048	34%	3,814,861
Palakkad	2140261	1971579	92%	839182	39%	2,810,761
Pathanamthitta	1036488	1043499	101%	623255	60%	1,666,754
Thiruvananthapuram	2675400	2560945	96%	1417442	53%	3,978,387
Thrissur	2545664	2278818	90%	1143409	45%	3,422,227
Wayanad	659698	655891	99%	385275	58%	1,041,166
Grand Total	26738032	25106712	94%	12314762	46%	37,421,474
*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 18/10/2021 midnight

<i>DISTRICTS</i>	Public	Private	Total
Alappuzha	87	5	92
Ernakulam	13	49	62
Idukki	44	7	51
Kannur	97	21	118
Kasaragod	93	4	97
Kollam	109	30	139
Kottayam	82	11	93
Kozhikode	46	31	77
Malappuram	85	9	94
Palakkad	64	16	80
Pathanamthitta	62	14	76
Thiruvananthapuram	17	29	46
Thrissur	80	32	112
Wayanad	54	2	56
GrandTotal	933	260	1193

TABLE3. Health Care Workers Coverage as on 18/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2ND DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	29005	100%	26462	91%
Ernakulam	85535	100%	73213	86%
Idukki	13548	100%	12636	93%
Kannur	40375	100%	36558	91%
Kasaragod	11608	100%	10511	91%
Kollam	36024	100%	32645	91%
Kottayam	38693	100%	34956	90%
Kozhikode	52722	100%	46166	88%
Malappuram	44816	100%	40443	90%
Palakkad	34667	100%	30799	89%
Pathanamthitta	29325	100%	24248	83%
Thiruvananthapuram	73398	100%	64195	87%
Thrissur	51904	100%	47825	92%
Wayanad	13973	100%	13023	93%
GrandTotal	555593	100%	493680	89%

TABLE4. Frontline workers Coverage as on 18/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2nd DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	39108	100%	35682	91%
Ernakulam	54910	100%	48674	89%
Idukki	22982	100%	20546	89%
Kannur	41369	100%	39230	95%
Kasaragod	24610	100%	21904	89%
Kollam	42208	100%	37088	88%
Kottayam	32125	100%	29627	92%
Kozhikode	55251	100%	50381	91%
Malappuram	53899	100%	49773	92%
Palakkad	48084	100%	44040	92%
Pathanamthitta	25240	100%	21702	86%
Thiruvananthapuram	72946	100%	64462	88%
Thrissur	41896	100%	39632	95%
Wayanad	17017	100%	15777	93%
GrandTotal	571645	100%	518518	91%

TABLE5.Age-Appropriate Group (≥45 Years) Coverage as on 18/10/2021 midnight

Age appropriate group (≥45 years) Coverage as on 19/10/2021, 12 AM					
District	Target	1 st dose coverage	Percentage	2nd dose	Percentage Fully Vaccinated*
Alappuzha	960001	846088	88%	532455	55%
Ernakulam	1483234	1428775	96%	1000319	67%
Idukki	431545	434922	101%	302172	70%
Kannur	965897	937802	97%	573409	59%
Kasaragod	435487	425618	98%	320667	74%
Kollam	1038759	1032667	99%	667028	64%
Kottayam	902961	814009	90%	499168	55%
Kozhikode	1185845	1151039	97%	706106	60%
Malappuram	1210980	1159289	96%	651546	54%
Palakkad	1051934	955466	91%	555267	53%
Pathanamthitta	575669	585681	102%	456402	79%
Thiruvananthapuram	1366301	1286990	94%	915390	67%
Thrissur	1271199	1217192	96%	764014	60%
Wayanad	298546	302095	101%	246437	83%
GrandTotal	13178358	12577633	95%	8190380	62%

*Amongthosewhotook1stDose

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

18-44 years Coverage as on 19/10/2021 at 12 AM					
District	Target	First Dose		2nd Dose	Percentage fully vaccinated*
		1st Dose Coverage	Percentage	Coverage	
Alappuzha	744178	594173	80%	174561	23%
Ernakulam	1470864	1359756	92%	480970	33%
Idukki	437537	383455	88%	95974	22%
Kannur	947964	857639	90%	197507	21%
Kasaragod	556876	439809	79%	126822	23%
Kollam	1054752	827695	78%	217762	21%
Kottayam	762585	583699	77%	180739	24%
Kozhikode	1313678	1060948	81%	257213	20%
Malappuram	1777378	1539809	87%	275286	15%
Palakkad	1088327	933362	86%	209076	19%
Pathanamthitta	460819	403253	88%	120903	26%
Thiruvananthapuram	1309099	1127611	86%	373395	29%
Thrissur	1274465	967826	76%	291938	23%
Wayanad	361152	322806	89%	110038	30%
Grand Total	13559674	11401841	84%	3112184	23%

*Among those who have taken first dose

TABLE7.Achievement for the day 18/10/2021 midnight

<i>DISTRICT</i>	<i>1 Dose</i>	<i>2 Dose</i>	<i>Total</i>
Alappuzha	1376	8344	9720
Ernakulam	3944	19360	23304
Idukki	498	6100	6598
Kannur	2284	12106	14390
Kasaragod	786	3610	4396
Kollam	2666	13064	15730
Kottayam	1298	13255	14553
Kozhikode	2044	6758	8802
Malappuram	5840	12028	17868
Palakkad	2930	16023	18953
Pathanamthitta	541	4592	5133
Thiruvananthapuram	525	3422	3947
Thrissur	2111	16362	18473
Wayanad	547	7883	8430
GrandTotal	27390	142907	170297

** 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://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