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**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:17/10/2021

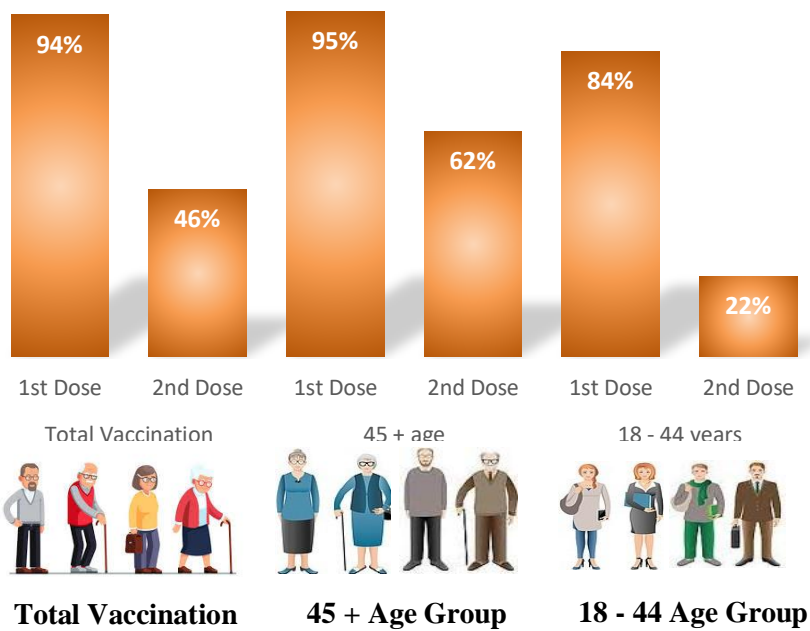
**OUR HEALTH OUR RESPONSIBILITY
VACCINE ADVISORY**

- *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 17-10-2021 midnight

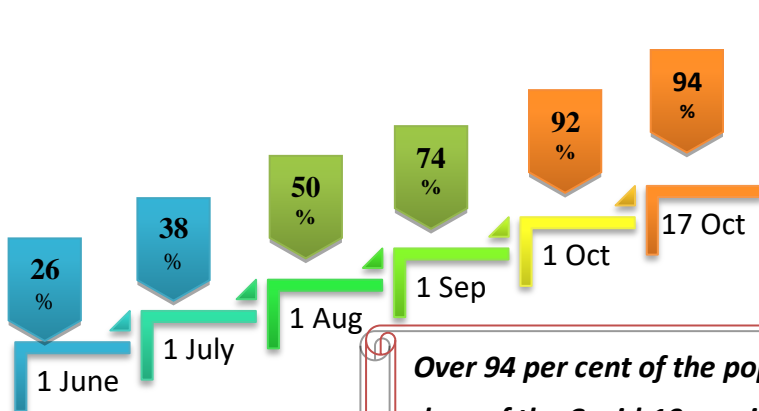


94% of eligible population vaccinated with a single dose till October 17

46% of eligible population vaccinated with double dose till October 17

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

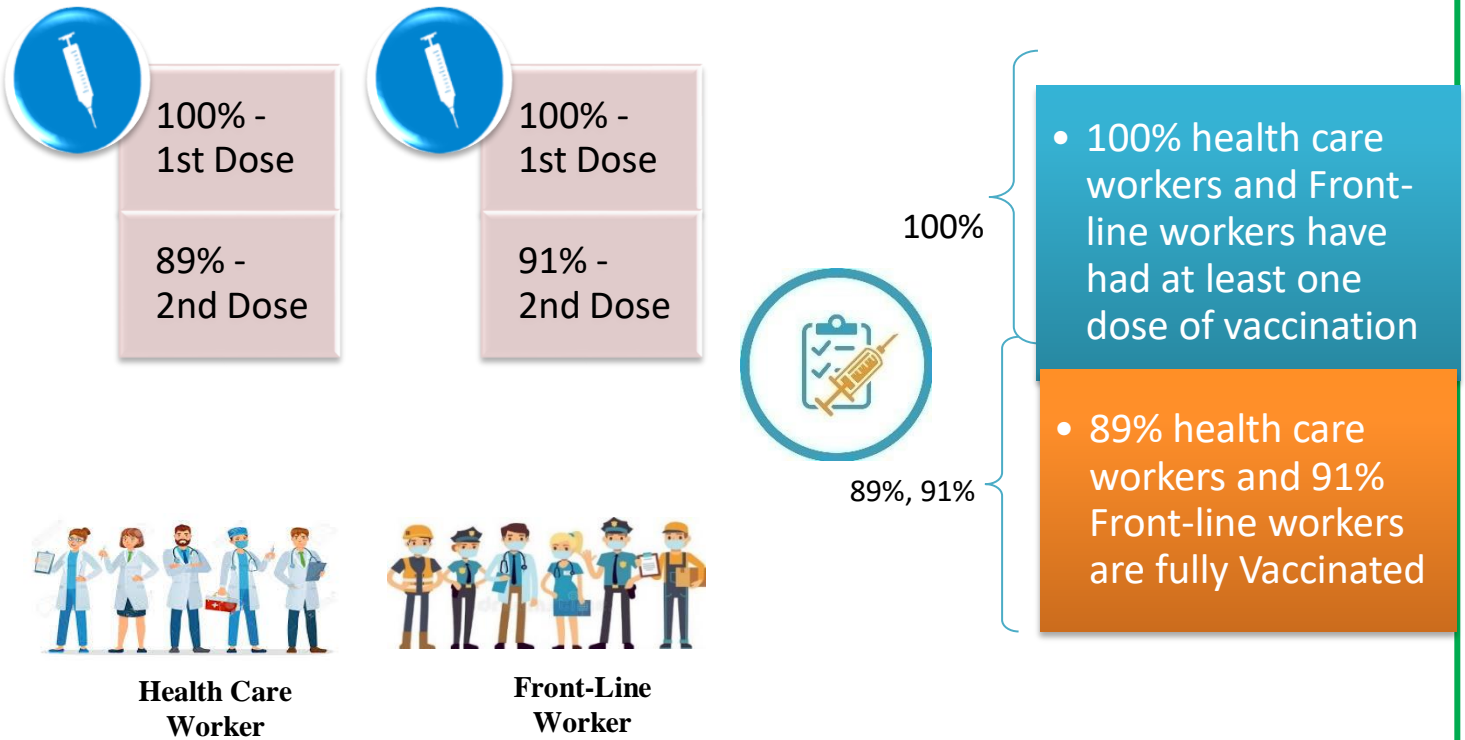
Time Line of Vaccination Coverage



Kerala began administration of COVID 19 Vaccines on 16th January, 2021. As of 17th 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 274 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

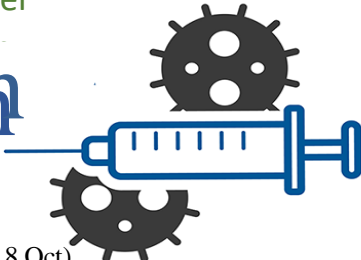
9th Oct – 15th Oct

Kerala Administered over

4.56 Lakh

COVID Vaccine Doses

in the last 7 days (2 Oct to 8 Oct)
in the last 7 days (9th Oct to 15th Oct)

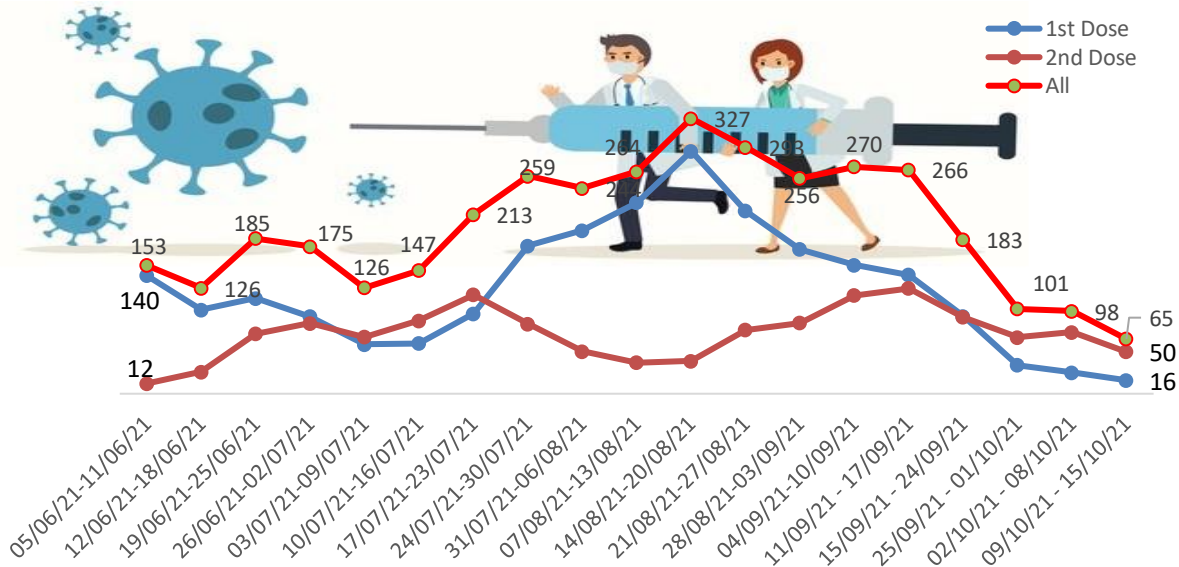


From October 9th to 15th, on average

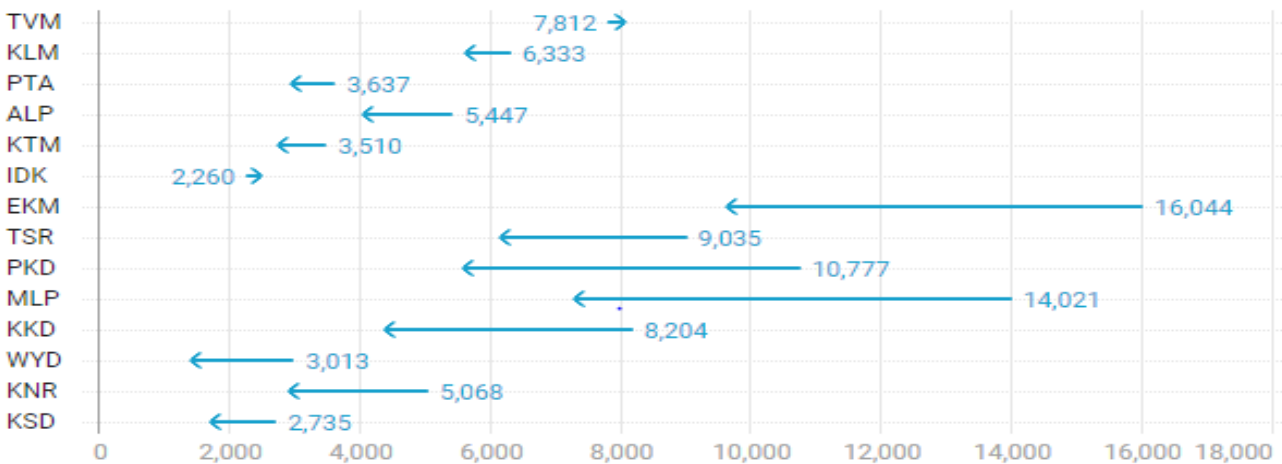
0.65 lakh doses

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.TotalVaccinationdonein the State as on 17/10/2021 midnight

State Summary till			18/10/2021	at 12 AM		
District	Target	First Dose	Percentage *	Second Dose	Percentage *	Total Doses Administered
Alappuzha	1704179	1506998	88%	760816	45%	22,67,814
Ernakulam	2954098	2925020	99%	1583456	54%	45,08,476
Idukki	869082	854409	98%	425228	49%	12,79,637
Kannur	1913861	1874896	98%	834586	44%	27,09,482
Kasaragod	992363	900859	91%	476282	48%	13,77,141
Kollam	2093511	1935928	92%	941459	45%	28,77,387
Kottayam	1665546	1467230	88%	731233	44%	21,98,463
Kozhikode	2499523	2317916	93%	1053099	42%	33,71,015
Malappuram	2988358	2791973	93%	1005012	34%	37,96,985
Palakkad	2140261	1968650	92%	823157	38%	27,91,807
Pathanamthitta	1036488	1042959	101%	618658	60%	16,61,617
Thiruvananthapuram	2675400	2560424	96%	1414017	53%	39,74,441
Thrissur	2545664	2276711	89%	1127042	44%	34,03,753
Wayanad	659698	655344	99%	377392	57%	10,32,736
Grand Total	26738032	25079317	94%	12171437	46%	3,72,50,754
*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 17/10/2021 midnight

<i>DISTRICTS</i>	Public	Private	Total
Alappuzha	21	3	24
Ernakulam	2	20	22
Idukki	2	2	4
Kannur	5	21	26
Kasaragod	27	1	28
Kollam	0	9	9
Kottayam	0	3	3
Kozhikode	9	31	40
Malappuram	2	7	9
Palakkad	0	10	10
Pathanamthitta	0	1	1
Thiruvananthapuram	17	24	41
Thrissur	3	21	24
Wayanad	0	0	0
GrandTotal	88	153	241

TABLE3. Health Care Workers Coverage as on 17/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2ND DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	29005	100%	26440	91%
Ernakulam	85535	100%	73122	85%
Idukki	13547	100%	12624	93%
Kannur	40375	100%	36525	90%
Kasaragod	11608	100%	10508	91%
Kollam	36024	100%	32596	90%
Kottayam	38693	100%	34923	90%
Kozhikode	52722	100%	46129	87%
Malappuram	44816	100%	40395	90%
Palakkad	34667	100%	30765	89%
Pathanamthitta	29325	100%	24221	83%
Thiruvananthapuram	73398	100%	64181	87%
Thrissur	51904	100%	47769	92%
Wayanad	13973	100%	13015	93%
GrandTotal	555592	100%	493213	89%

TABLE4. Frontline workers Coverage as on 17/10/2021 midnight

<i>DISTRICT</i>	<i>1ST DOSE</i>	<i>Percentage</i>	<i>2nd DOSE</i>	<i>Percentage Fully Vaccinated</i>
Alappuzha	39108	100%	35656	91%
Ernakulam	54910	100%	48622	89%
Idukki	22982	100%	20532	89%
Kannur	41368	100%	39213	95%
Kasaragod	24610	100%	21884	89%
Kollam	42208	100%	37024	88%
Kottayam	32125	100%	29588	92%
Kozhikode	55251	100%	50345	91%
Malappuram	53899	100%	49732	92%
Palakkad	48084	100%	43987	91%
Pathanamthitta	25240	100%	21685	86%
Thiruvananthapuram	72946	100%	64426	88%
Thrissur	41896	100%	39609	95%
Wayanad	17017	100%	15766	93%
GrandTotal	571644	100%	518069	91%

TABLE5.Age-Appropriate Group (≥45 Years) Coverage as on 17/10/2021 midnight

Age appropriate group (≥45 years) Coverage as on 18/10/2021, 12 AM					
District	Target	1 st dose coverage	Percentage	2nd dose	Percentage Fully Vaccinated*
Alappuzha	960001	845612	88%	529149	55%
Ernakulam	1483234	1427845	96%	992012	67%
Idukki	431545	434814	101%	300662	70%
Kannur	965897	937321	97%	568019	59%
Kasaragod	435487	425509	98%	319969	73%
Kollam	1038759	1031958	99%	662075	64%
Kottayam	902961	813637	90%	495201	55%
Kozhikode	1185845	1150604	97%	703497	59%
Malappuram	1210980	1158279	96%	647846	53%
Palakkad	1051934	954793	91%	548368	52%
Pathanamthitta	575669	585552	102%	454949	79%
Thiruvananthapuram	1366301	1286832	94%	914412	67%
Thrissur	1271199	1216563	96%	757889	60%
Wayanad	298546	302028	101%	245692	82%
GrandTotal	13178358	12571347	95%	8139740	62%

*Amongthosewhotook1stDose

TABLE6.Age-Appropriate Group (18-44Years) Coverage as on 17/10/2021 midnight

18-44 years Coverage as on 18/10/21 at 12 AM					
District	Target	First Dose		2nd Dose Coverage	Percentage fully vaccinated*
		1st Dose Coverage	Percentage		
Alappuzha	744178	593273	80%	169571	23%
Ernakulam	1470864	1356730	92%	469700	32%
Idukki	437537	383066	88%	91410	21%
Kannur	947964	855832	90%	190829	20%
Kasaragod	556876	439132	79%	123921	22%
Kollam	1054752	825738	78%	209764	20%
Kottayam	762585	582775	76%	171521	22%
Kozhikode	1313678	1059339	81%	253128	19%
Malappuram	1777378	1534979	86%	267039	15%
Palakkad	1088327	931106	86%	200037	18%
Pathanamthitta	460819	402842	87%	117803	26%
Thiruvananthapuram	1309099	1127248	86%	370998	28%
Thrissur	1274465	966348	76%	281775	22%
Wayanad	361152	322326	89%	102919	28%
Grand Total	13559674	11380734	84%	3020415	22%

*Among those who have taken first dose

TABLE7.Achievement for the day 17/10/2021 midnight

<i>DISTRICT</i>	<i>1st Dose</i>	<i>2nd Dose</i>	<i>Total</i>
Alappuzha	68	540	608
Ernakulam	1010	2688	3698
Idukki	35	383	418
Kannur	18	200	218
Kasaragod	397	2204	2601
Kollam	24	121	145
Kottayam	4	71	75
Kozhikode	41	218	259
Malappuram	33	457	490
Palakkad	14	184	198
Pathanamthitta	59	208	267
Thiruvananthapuram	353	2633	2986
Thrissur	70	713	783
Wayanad	0	0	0
GrandTotal	2126	10620	12746

** 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