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COVID-19 OUTBREAK CONTROL AND PREVENTION STATE CELL WWW.allbs.kerala.gov.in HEALTH&FAMILY WELFARE DEPARTMENT MENTAL COMMENTAL COMMENTA

Kerala HEALTH-COVID-19 DAILY VACCINATION BULLETIN Date: 26/06/2022

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 12–16weeks and second dose of Covaxin between 4-6 weeks.
- · Covid vaccination is currently available to all above 15 years. Children in 15-18 age group will get Covaxin.
- Health Staffs, Frontline workers and people above 60 years with co-morbidities will get precaution dose after 9 months or 39 weeks from the second dose. The Same vaccine administered as first and second dose is to be taken as precaution dose. People above 60 years with co-morbidities should take medical advice before receiving precaution dose.
- 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"

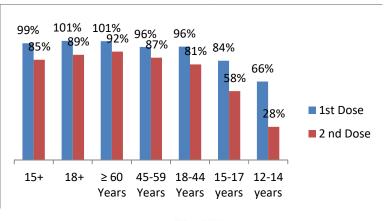
"BE FULLY PROTECTED – GET THE SECOND DOSE AT YOUR SCHEDULED TIME"

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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 26/06/2022 midnight



99% of eligible population vaccinated with a single dose till June 26

99%

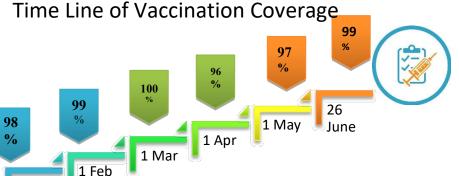


85% of eligible population vaccinated with double dose till June 26
State has vaccinated about 84% of children

85%

about **84%** of childred aged 15 - 17 years with a single dose

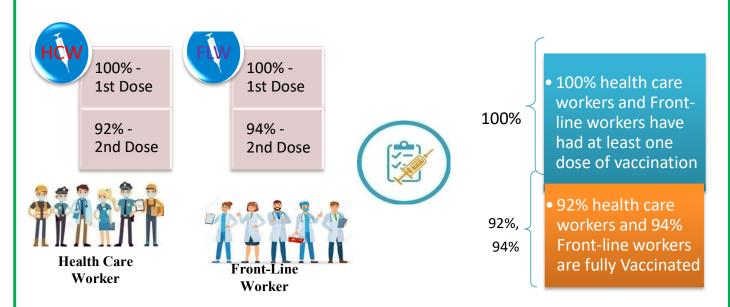
84%



Kerala began administration of COVID 19 Vaccines on 16th January, 2021. As of 26th June 2022, Kerala has administered over 55 million doses overall, including first and second doses of vaccines.

Over 99 per cent of the eligible population (15 + years) in Kerala has been administered the first dose of the Covid-19 vaccine. The state has achieved the target within 510 days since the beginning of the vaccination drive on January 16, 2021

Health Care Workers & 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

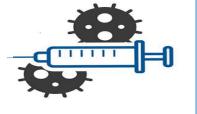


The Race Towards Full Vaccination - Weekly Trend 18th - 24th June 2022

Kerala Administered over

1.25 Lakh

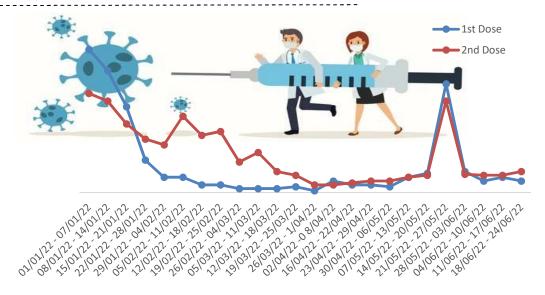
COVID Vaccine Doses during 18th to 24th June, 2022



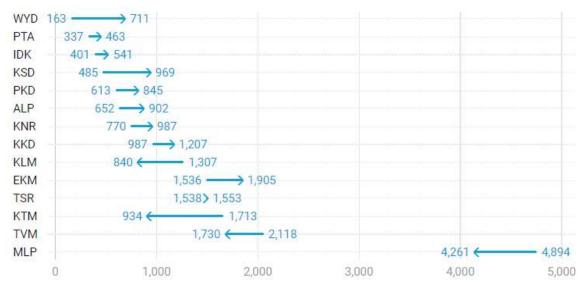
From 18th to 24th June 2022 on average

0.18 lakh doses were administered daily.

Average Doses Administered Per day per week (in 1000)



Trend in average per day vaccination (in 1000) for the last two weeks



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Race Against Time – Vaccination Quarterly Status

(Q1:16th Jan-Mar, Q2: Apr-June, Q3: July-Sep, Q4: Oct - Dec)

Daily Average Doses Administered per Quarter

In the first Quarter, only 42201 first dozes and 5324 second dozes were administered daily on average. During the second, third and fourth quarters, the daily vaccination of the first and second doses increased significantly.

 $Q1:16^{th} Jan - Mar$

Q2: Apr - June

Q3: July – Sep

Q4: Oct - Dec

Q1 lst -42201 2nd -5324 Q2

1st - **84369** 2nd -**31373** • 1st - 150575 • 2nd - 83578

(Q4)

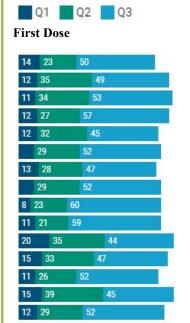
1st - **16724** 2nd - **83578**

Vaccination Achievement per Quarter

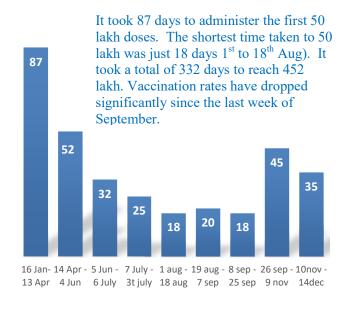
In the third quarter of the immunization drive, 52% of the eligible population (18 + age) in Kerala were given the first dose and 29% the second dose.

Dose Progression

The chart shows the days taken for total COVID-19 Vaccination doses (both first and second) in Kerala to cross every 50 lakh dose mark

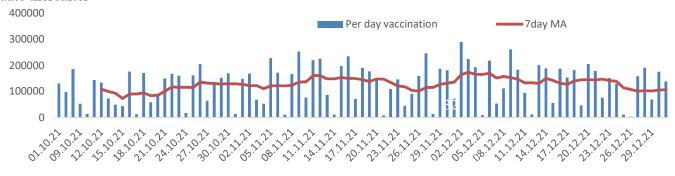






Vaccine Administered per Day and 7 days Moving Average in Last Quarter (Oct -Dec)

The seven-day moving average of daily doses in the last quarter showed a peak on December 2nd and continued to fluctuate thereafter



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 in covid positive cases are among unvaccinated people, especially having comorbidities like Diabetes and Hypertension
- e. Late arrival to hospitals is one of the reason for Death among people with comorbidities
- 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
- 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

TABLE 1. Total Vaccination done in the State as on 26/06/2022 midnight

2160167

1050732

2222882

1675865

2670315

3410380

2324151

1155321

2890294

2641271

746065

2,89,43,331

103%

96%

98%

98%

97%

101%

99%

103%

99%

95%

104%

99%

2100307

1092141

2268371

1704500

2746273

3386535

2349082

1118564

2914006

2767777

716933

29,162,697

District

Alappuzha

Ernakulam

Idukki

Kannur

Kollam

Kottayam

Kozhikode

Palakkad

Thrissur

Wayanad

Malappuram

Pathanamthitta

Grand Total

Thiruvananthapuram

Kasaragod

First Percent Second Percen Precaution Perce **Total doses Target** Dose Dose tage* Dose ntage administered age 1829568 1735629 95% 1612492 88% 169466 26% 35,17,587 3217878 3300906 104% 2802601 88% 245896 19% 63,49,403 950762 959353 101% 803561 85% 43573 11% 18,06,487

91%

80%

85%

86%

80%

78%

86%

88%

86%

88%

90%

85%

146032

47015

154486

145646

138092

110857

150076

136219

241701

253683

38969

20,21,711

19%

11%

19%

22%

15%

13%

22%

25%

19%

26%

12%

19%

42,11,586

19,70,786

42,98,485

32,93,354

50,17,862

61,73,950

44,82,962

22,76,051

56,26,220

53,39,925

14,28,752

5,57,93,410

1905387

873039

1921117

1471843

2209455

2652713

2008735

984511

2494225

2444971

643718

2,48,28,368

State Summary (15+ years)-Total doses administered till 27/06/2022 at 12 AM

TARIE2 Covid-10 Vaccination	Contar Functiona	I in the State as or	26/06/2022 midnial	a+(27/06/2022,124M)

DISTRICTS	12+	15+	18+	Total
Alappuzha	1	0	1	2
Ernakulam	4	2	6	12
Idukki	1	1	2	4
Kannur	1	1	4	6
Kasaragod	0	0	1	1
Kollam	2	0	3	5
Kottayam	0	0	0	0
Kozhikode	0	0	4	4
Malappuram	0	0	0	0
Palakkad	1	0	3	4
Pathanamthitta	1	0	1	2
Thiruvananthapuram	1	0	7	8
Thrissur	1	1	9	11
Wayanad	2	2	1	5
GrandTotal	15	7	42	64

TABLE3. Health Care Workers Coverage as on 26/06/2022 midnight

DISTRICT	1st DOSE	2nd Dose	% fully vaccinated	Precaution dose	Precaution dose (%) *
Alappuzha	29022	27237	94%	14090	54%
Ernakulam	85571	75833	89%	32663	45%
Idukki	13556	13009	96%	6069	49%
Kannur	40390	37550	93%	18877	52%
Kasaragod	11610	10822	93%	4948	48%
Kollam	36040	33825	94%	15672	49%
Kottayam	38706	36319	94%	17507	51%
Kozhikode	52735	47963	91%	18719	41%
Malappuram	44834	42006	94%	18273	46%
Palakkad	34676	32019	92%	16098	53%
Pathanamthitta	29337	25090	86%	12179	51%
Thiruvananthapuram	73433	66414	90%	28017	44%
Thrissur	51910	49211	95%	27462	58%
Wayanad	13978	13296	95%	6558	51%
Grand Total	555798	510594	92%	237132	49%

¹st Dose coverage for HCW is 100%

TABLE4.Frontline workers Coverage as on 26/06/2022 midnight

DISTRICT	1st dose	2nd Dose	% fully vaccinated	Precaution dose	Precaution dose(%) *		
Alappuzha	39131	36757	94%	13696	39%		
Ernakulam	54936	50358	92%	19032	40%		
Idukki	22995	21347	93%	5697	28%		
Kannur	41386	39976	97%	12991	33%		
Kasaragod	24615	22487	91%	6354	29%		
Kollam	42235	38852	92%	10897	30%		
Kottayam	32141	30610	95%	11555	39%		
Kozhikode	55273	52565	95%	9820	20%		
Malappuram	53918	51285	95%	14089	29%		
Palakkad	48097	45550	95%	17273	40%		
Pathanamthitta	25250	22538	89%	7421	35%		
Thiruvananthapuram	73008	67640	93%	23372	37%		
Thrissur	41909	40742	97%	18996	48%		
Wayanad	17021	16096	95%	4163	27%		
Grand Total	571915	536803	94%	175356	34%		
st Dose coverage for FLW is 100% Proportion of beneficiaries who are eligible (completed 9 months after 2nd dose)							

^{*}Proportion of beneficiaries who are eligible (completed 9 months after 2nd dose)

^{*}Proportion of beneficiaries who are eligible (completed 9 months after 2nd dose)

TABLE5.Age-Appropriate Group (45-59 Years) Coverage as on 26/06/2022 midnight

	Table 5: Age appropriate group (45-59 years) coverage								
45-5	9 years Co	verage as on	27/06/2022	at 12 AM					
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%		
Alappuzha	535436	438978	82%	416552	78%	3578	2%		
Ernakulam	809349	783800	97%	703528	87%	15855	4%		
Idukki	237564	246985	104%	219279	92%	718	0%		
Kannur	527295	515949	98%	480745	91%	3277	1%		
Kasaragod	253027	252274	100%	224184	89%	447	0%		
Kollam	541201	560156	104%	503243	93%	3691	1%		
Kottayam	478470	414222	87%	375183	78%	4914	2%		
Kozhikode	658949	655256	99%	582388	88%	4035	1%		
Malappuram	733338	723105	99%	629718	86%	2197	1%		
Palakkad	614226	547278	89%	500604	82%	4095	2%		
Pathanamthitta	264372	281859	107%	251922	95%	3636	2%		
Thiruvananthapuram	735836	681769	93%	614247	83%	10302	3%		
Thrissur	689418	664122	96%	626411	91%	12959	4%		
Wayanad	170537	177139	104%	164316	96%	397	0%		
Grand Total	7249018	69,42,892	96%	62,92,320	87%	70101	2%		

TABLE6.Age-Appropriate Group (≥60 Years) Coverage as on 26/06/2022midnight

Table 6: Age appropriate group (≥ 60 years) coverage									
	≥	60 years Co	verage as on	27/06/2022	at 12 AM				
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%		
Alappuzha	424565	429115	101%	401116	94%	135843	48%		
Ernakulam	673885	676397	100%	621296	92%	165678	35%		
Idukki	193981	194584	100%	173143	89%	30551	22%		
Kannur	438602	444540	101%	412948	94%	108577	38%		
Kasaragod	182460	181715	100%	160405	88%	34819	26%		
Kollam	497558	499585	100%	455611	92%	121891	38%		
Kottayam	418008	419766	100%	384582	92%	108522	41%		
Kozhikode	526896	529315	100%	480440	91%	102386	31%		
Malappuram	477642	488173	102%	434933	91%	74686	26%		
Palakkad	437708	439852	100%	402404	92%	110754	42%		
Pathanamthitta	311297	312281	100%	280897	90%	110207	45%		
Thiruvananthapuram	630465	633138	100%	571919	91%	170790	39%		
Thrissur	581781	588261	101%	558731	96%	187608	49%		
Wayanad	128009	128314	100%	114470	89%	27647	27%		
Grand Total	5922857	59,65,036	101%	54,52,895	92%	14,89,959	38%		

TABLE6.Age-Appropriate Group (18-44 Years) Coverage as on 26/06/2022 midnight

TABLEO.Age-Appropria	18-44 years Coverage as on 27/06/2022 at 12 AM						
District	Target	Target First Dose					
		1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%
Alappuzha	744178	670221	90%	634827	85%	2259	2%
Ernakulam	1470864	1511529	103%	1236035	84%	12668	4%
Idukki	437537	419667	96%	335140	77%	538	1%
Kannur	947964	965914	102%	834004	88%	2310	2%
Kasaragod	556876	501860	90%	411536	74%	447	0%
Kollam	1054752	933217	88%	795969	75%	2335	2%
Kottayam	665544	655907	99%	570115	86%	3148	3%
Kozhikode	1313678	1223247	93%	973382	74%	3132	2%
Malappuram	1777378	1831506	103%	1394736	78%	1612	1%
Palakkad	1088327	1086919	100%	919496	84%	1856	2%
Pathanamthitta	460819	443524	96%	358258	78%	2776	3%
Thiruvananthapuram	1309099	1249488	95%	1068038	82%	9220	3%
Thrissur	1274465	1098651	86%	1030771	81%	6658	4%
Wayanad	361152	354728	98%	302780	84%	204	0%
Grand Total	13462633	1,29,46,378	96%	1,08,65,087	81%	49163	2%
*Among those who h	*Among those who have taken first dose						

TABLE 7. Age-Appropriate Group (15-17 Years) Coverage as on 26/06/2022 midnight

15	-17 years C	overage as on	27/06/2022	at 12 AM	
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated
Alappuzha	80832	79899	99%	65393	81%
Ernakulam	140530	119146	85%	88411	63%
Idukki	51339	38687	75%	29739	58%
Kannur	97722	101886	104%	74505	76%
Kasaragod	60496	51989	86%	34508	57%
Kollam	105234	98885	94%	71530	68%
Kottayam	85400	71329	84%	53249	62%
Kozhikode	143028	112437	79%	61872	43%
Malappuram	241212	186855	77%	86874	36%
Palakkad	132742	116635	88%	83969	63%
Pathanamthitta	48854	40588	83%	32150	66%
Thiruvananthapuram	145238	113516	78%	78348	54%
Thrissur	123540	125469	102%	97469	79%
Wayanad	29245	36661	125%	24828	85%
Grand Total	15,34,000	12,93,982	84%	8,82,845	58%

Table 8: Age appropriate group (12-14 years) Coverage as on 26/06/2022 midnight

1	2-14 years Co	verage as on	27/06/2022	at 12 AM	
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated
Alappuzha	43284	49263	114%	30610	71%
Ernakulam	90244	69527	77%	27140	30%
Idukki	29672	22879	77%	11904	40%
Kannur	89079	50102	56%	25659	29%
Kasaragod	39968	26669	67%	9097	23%
Kollam	69984	52764	75%	22087	32%
Kottayam	55571	43794	79%	21785	39%
Kozhikode	103644	42052	41%	10845	10%
Malappuram	159652	81989	51%	13161	8%
Palakkad	75249	50694	67%	24693	33%
Pathanamthitta	33203	22482	68%	13656	41%
Thiruvananthapuram	93804	65942	70%	27619	29%
Thrissur	99789	70949	71%	41636	42%
Wayanad	27857	18224	65%	7932	28%
Grand Total	10,11,000	6,67,330	66%	2,87,824	28%

TABLE9.State Summary (18+) as on 26/06/2022 midnight

State Sur	State Summary (18+) 27/06/2022 at 12 AM						
District	Target	First Dose	Percenta ge	Second Dose	Percentag e*	Precaution Dose	Percentage
Alappuzha	1704179	1606467	94%	1516489	89%	169466	26%
Ernakulam	2954098	3112233	105%	2687050	91%	245896	19%
Idukki	869082	897787	103%	761918	88%	43573	11%
Kannur	1913861	2008179	105%	1805223	94%	146032	19%
Kasaragod	992363	972074	98%	829434	84%	47015	11%
Kollam	2093511	2071233	99%	1827500	87%	154486	19%
Kottayam	1562022	1560742	100%	1396809	89%	145646	22%
Kozhikode	2499523	2515826	101%	2136738	85%	138092	15%
Malappuram	2988358	3141536	105%	2552678	85%	110857	13%
Palakkad	2140261	2156822	101%	1900073	89%	150076	22%
Pathanamthitta	1036488	1092251	105%	938705	91%	136219	25%
Thiruvananthapuram	2675400	2710836	101%	2388258	89%	241701	19%
Thrissur	2545664	2444853	96%	2305866	91%	253683	26%
Wayanad	659698	691180	105%	610958	93%	38969	12%
Grand Total	2,66,34,508	2,69,82,019	101%	2,36,57,699	89%	2021711	19%

*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

TABLE 10. Achievement for the day 26/06/2022 midnight

Daily ac	chievement	26/06/2022		
District	First Dose	Second Dose	Precaution dose	Total Doses Administered
Alappuzha	2	7	230	239
Ernakulam	61	153	304	518
Idukki	1	15	18	34
Kannur	2	1	10	13
Kasaragod	1	0	8	9
Kollam	6	2	54	62
Kottayam	0	0	21	21
Kozhikode	0	4	21	25
Malappuram	0	0	0	0
Palakkad	2	5	48	55
Pathanamthitta	0	1	41	42
Thiruvananthapuram	22	18	343	383
Thrissur	11	12	216	239
Wayanad	103	178	0	281
Grand Total	211	396	1314	1921

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

TABLE11.COVID Vaccination related sites

support@cowin.gov.inv

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