

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

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Kerala HEALTH-COVID-19 DAILY VACCINATION BULLETIN Date: 22/05/2022

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"

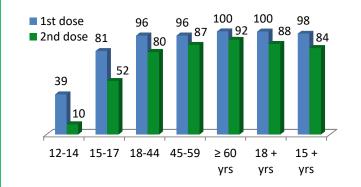
"BE FULLY PROTECTED – GET THE SECOND DOSE AT YOUR SCHEDULED TIME"

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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 22-05-2022 midnight





Time Line of Vaccination Coverage

1 Mar

1 Feb

1 Jan

1 Apr

96

%

1 Dec

May 22 State has vaccinated about **81%** of children aged 15 - 17 years with a single dose

98% of eligible

84% of eligible

May 22

population vaccinated with a single dose till

population vaccinated with double dose till

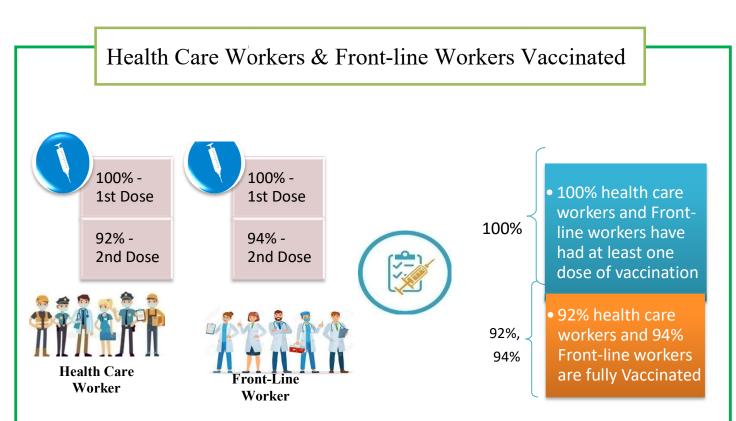
Kerala began administration of COVID 19 Vaccines on 16th January, 2021. As of 22th May 2022, Kerala has administered over 54 million doses overall, including first and second doses of vaccines.

98%

84%

81%

Over 98 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 498 days since the beginning of the vaccination drive on January 16, 2021



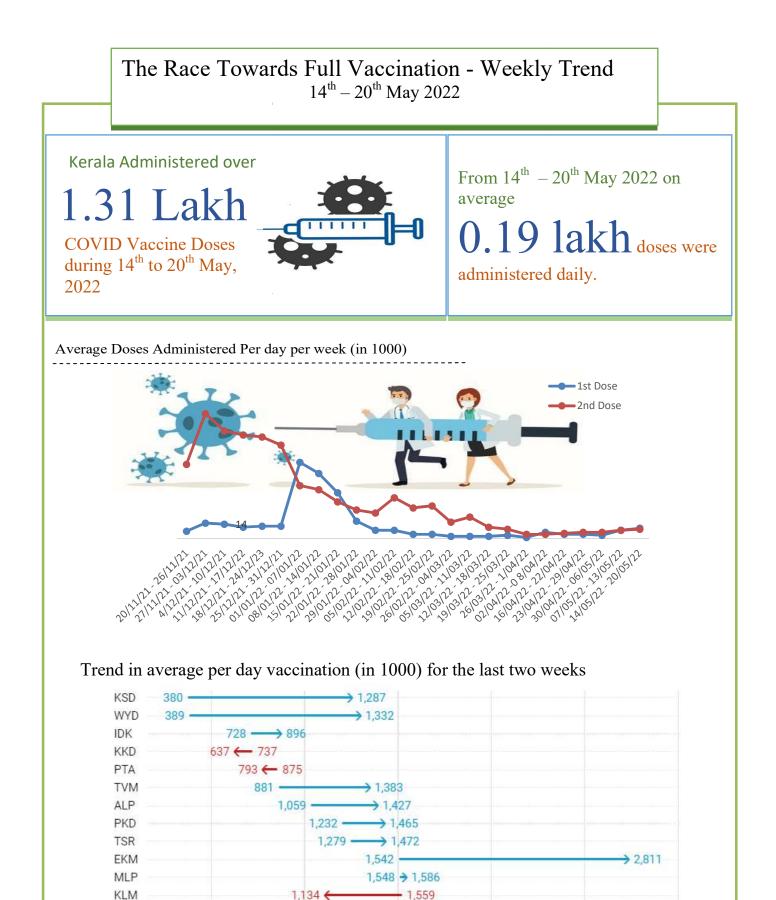
Are You Vaccinated? You Still Need to Practice: SMS

- 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





1,134 -

1,149 ←

1,343 🗲

- 1,888

- 2,096

KLM

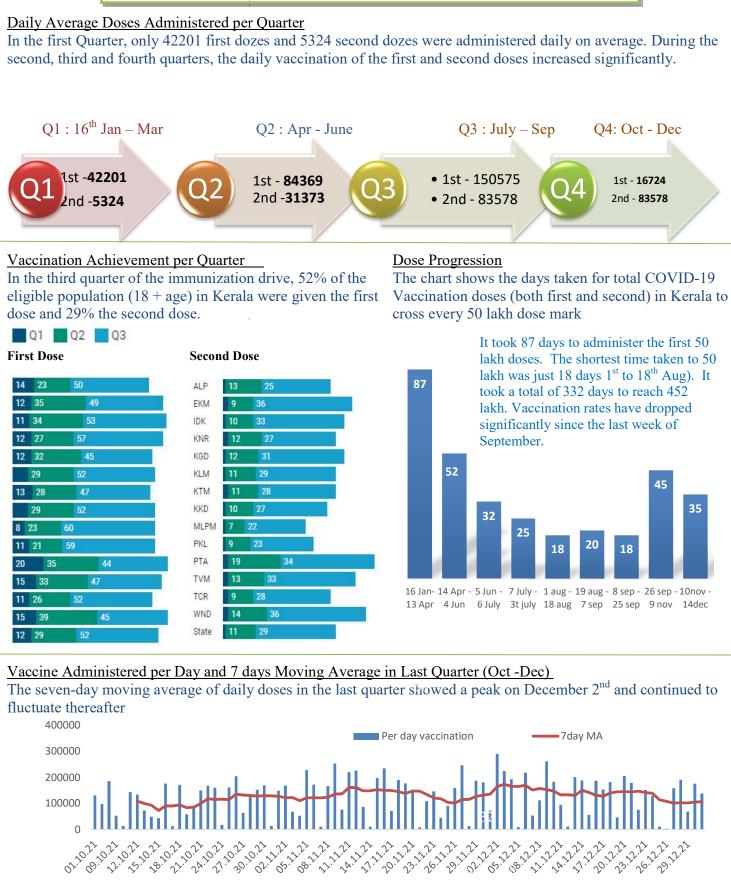
KNR

KTM

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Race Against Time – Vaccination Quarterly Status

(O1:16th Jan-Mar. O2: Apr-June. O3: July-Sep. O4: Oct - Dec)



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20.1.2.1.2.

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

Sta	State Summary (15+ years)-Total doses administered till 23/05/2022 at 12 AM								
District	Target	First Dose	Percent age	Second Dose	Percen tage*	Precaution Dose	Perce ntage	Total doses administered	
Alappuzha	1829568	1720142	94%	1587916	87%	147728	32%	34,55,786	
Ernakulam	3217878	3259023	101%	2757671	86%	186645	24%	62,03,339	
Idukki	950762	950397	100%	791008	83%	36915	16%	17,78,320	
Kannur	2100307	2139384	102%	1877230	89%	127630	25%	41,44,244	
Kasaragod	1092141	1034745	95%	859511	79%	44135	15%	19,38,391	
Kollam	2268371	2199563	97%	1893290	83%	131482	25%	42,24,335	
Kottayam	1704500	1655120	97%	1442332	85%	120980	28%	32,18,432	
Kozhikode	2746273	2631802	96%	2182153	79%	115398	19%	49,29,353	
Malappuram	3386535	3339387	99%	2614084	77%	94241	16%	60,47,712	
Palakkad	2349082	2310099	98%	1985965	85%	128902	30%	44,24,966	
Pathanamthitta	1118564	1148295	103%	971102	87%	121429	31%	22,40,826	
Thiruvananthapuram	2914006	2852687	98%	2456134	84%	205690	27%	55,14,511	
Thrissur	2767777	2615064	94%	2398709	87%	198370	31%	52,12,143	
Wayanad	716933	740179	103%	635647	89%	35814	17%	14,11,640	
Grand Total	29,162,697	2,85,95,887	98%	2,44,52,752	84%	16,95,359	25%	5,47,43,998	

TABLE1.Total Vaccination done in the State as on 22/05/2022 midnight

TABLE2.Covid-19 Vaccination Center Functional in the State as on 22/05/2022 midnight

DISTRICTS	12+	15+	18+	Total
Alappuzha	0	0	1	1
Ernakulam	0	0	6	6
Idukki	0	0	0	0
Kannur	0	0	3	3
Kasaragod	0	0	0	0
Kollam	0	0	2	2
Kottayam	0	0	1	1
Kozhikode	0	0	3	3
Malappuram	0	0	1	1
Palakkad	0	0	2	2
Pathanamthitta	0	0	2	2
Thiruvananthapuram	0	0	13	13
Thrissur	0	1	21	22
Wayanad	0	0	1	1
GrandTotal	0	1	56	57

			0		
DISTRICT	1sт DOSE	2nd Dose	% fully vaccinated	Precaution dose	Precaution dose (%) *
Alappuzha	29022	27223	94%	13342	53%
Ernakulam	85566	75793	89%	31011	45%
Idukki	13554	13004	96%	5691	48%
Kannur	40388	37533	93%	18053	52%
Kasaragod	11610	10813	93%	4771	48%
Kollam	36039	33813	94%	14796	49%
Kottayam	38706	36296	94%	16585	50%
Kozhikode	52734	47951	91%	17721	41%
Malappuram	44834	41986	94%	17328	47%
Palakkad	34674	32010	92%	15470	53%
Pathanamthitta	29337	25076	85%	11532	50%
Thiruvananthapuram	73427	66379	90%	26619	44%
Thrissur	51909	49183	95%	26088	58%
Wayanad	13978	13287	95%	6326	51%
Grand Total	555778	510347	92%	225333	48%

TABLE3.Health Care Workers Coverage as on 22/05/2022 midnight

1st Dose coverage for HCW is 100%

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

TABLE4.Frontline workers Coverage as on 22/05/2022 midnight

DISTRICT			% fully		Precaution
	1st dose	2nd Dose	vaccinated	Precaution dose	dose(%) *
Alappuzha	39128	36743	94%	12888	38%
Ernakulam	54934	50334	92%	17806	39%
Idukki	22995	21337	93%	5221	28%
Kannur	41382	39962	97%	12155	33%
Kasaragod	24615	22471	91%	6163	30%
Kollam	42235	38828	92%	10075	29%
Kottayam	32141	30599	95%	10700	38%
Kozhikode	55273	52549	95%	9073	19%
Malappuram	53914	51263	95%	12881	28%
Palakkad	48097	45532	95%	15929	38%
Pathanamthitta	25250	22528	89%	6890	34%
Thiruvananthapuram	73000	67611	93%	20872	36%
Thrissur	41908	40731	97%	17305	46%
Wayanad	17021	16093	95%	3970	27%
Grand Total	571893	536581	94%	161928	33%
1st Dose coverage for FLW i	s 100%				
*Proportion of beneficiaries	who are eligible	e (completed 9	months after 2nd	l dose)	

	Table	e 5: Age appr	opriate group	(45-59 year	s) coverage		
45-5	9 years Co	verage as on	23/05/2022	at 12 AM			
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%
Alappuzha	535436	438878	82%	415916	78%	2017	1%
Ernakulam	809349	783569	97%	702117	87%	8855	4%
Idukki	237564	246949	104%	219082	92%	387	0%
Kannur	527295	515819	98%	479853	91%	1979	1%
Kasaragod	253027	252204	100%	223863	88%	287	0%
Kollam	541201	559994	103%	502314	93%	2123	1%
Kottayam	478470	414120	87%	374392	78%	2699	2%
Kozhikode	658949	654953	99%	581050	88%	2275	1%
Malappuram	733338	722848	99%	627629	86%	1126	1%
Palakkad	614226	547158	89%	499410	81%	2536	2%
Pathanamthitta	264372	281793	107%	251669	95%	2173	2%
Thiruvananthapuram	735836	681591	93%	613302	83%	6032	2%
Thrissur	689418	663928	96%	624773	91%	7533	4%
Wayanad	170537	177124	104%	164255	96%	217	0%
Grand Total	7249018	69,40,928	96%	62,79,625	87%	40239	2%

TABLE5.Age-Appropriate Group (45-59 Years) Coverage as on 22/05/2022 midnight

TABLE6.Age-Appropriate Group (≥60 Years) Coverage as on 22/05/2022midnight

	Table 6: Age appropriate group (≥ 60 years) coverage								
	\geq 60 years Coverage as on 23/05/2022 at 12 AM								
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%		
Alappuzha	424565	428991	101%	400609	94%	119053	50%		
Ernakulam	673885	676193	100%	620264	92%	127216	35%		
Idukki	193981	194554	100%	172961	89%	25520	25%		
Kannur	438602	444453	101%	412407	94%	95003	41%		
Kasaragod	182460	181691	100%	160257	88%	32835	30%		
Kollam	497558	499466	100%	454874	91%	104037	42%		
Kottayam	418008	419626	100%	383895	92%	90634	42%		
Kozhikode	526896	529141	100%	479716	91%	85859	33%		
Malappuram	477642	488073	102%	434097	91%	62661	28%		
Palakkad	437708	439774	100%	401811	92%	94692	47%		
Pathanamthitta	311297	312201	100%	280589	90%	100201	49%		
Thiruvananthapuram	630465	632976	100%	571179	91%	151313	43%		
Thrissur	581781	588072	101%	557738	96%	146233	48%		
Wayanad	128009	128296	100%	114358	89%	25263	29%		
Grand Total	5922857	59,63,507	101%	54,44,755	92%	12,60,520	40%		

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	18-44	years Cove	rage as on 23	3/05/2022 at 1	12 AM			
District	Target	First Dose						
	g	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated	Precaution dose	%	
Alappuzha	744178	669513	90%	630988	85%	428	2%	
Ernakulam	1470864	1509445	103%	1225444	83%	1757	3%	
Idukki	437537	419250	96%	333008	76%	96	1%	
Kannur	947964	964764	102%	827310	87%	440	1%	
Kasaragod	556876	501160	90%	408333	73%	79	0%	
Kollam	1054752	932159	88%	789780	75%	451	1%	
Kottayam	665544	654992	98%	565514	85%	362	1%	
Kozhikode	1313678	1220761	93%	963970	73%	470	1%	
Malappuram	1777378	1828717	103%	1379643	78%	245	0%	
Palakkad	1088327	1085881	100%	911766	84%	275	1%	
Pathanamthitta	460819	443075	96%	355722	77%	633	3%	
Thiruvananthapuram	1309099	1247977	95%	1060693	81%	854	2%	
Thrissur	1274465	1097421	86%	1019861	80%	1211	3%	
Wayanad	361152	354441	98%	301407	83%	38	0%	
Grand Total	13462633	1,29,29,556	96%	1,07,73,439	80%	7339	1%	

TABLE6.Age-Appropriate Group (18-44 Years) Coverage as on 22/05/2022 midnight

TABLE 7. Age-Appropriate Group (15-17 Years) Coverage as on 22/05/2022 midnight

15	-17 years C	overage as on	23/05/2022	at 12 AM	
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated
Alappuzha	80832	77850	96%	61273	76%
Ernakulam	172307	112831	65%	78272	45%
Idukki	51339	36708	72%	26803	52%
Kannur	97722	100049	102%	70211	72%
Kasaragod	60496	49756	82%	31664	52%
Kollam	105234	96119	91%	66413	63%
Kottayam	85400	67487	79%	46646	55%
Kozhikode	143028	107147	75%	55554	39%
Malappuram	241212	178029	74%	75302	31%
Palakkad	132742	114956	87%	79899	60%
Pathanamthitta	48854	39813	81%	29895	61%
Thiruvananthapuram	145238	105304	73%	68120	47%
Thrissur	123540	122496	99%	90036	73%
Wayanad	29245	35801	122%	22902	78%
Grand Total	1,517,189	12,44,346	81%	8,02,990	52%

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-14 years Co		23/05/2022	at 12 AM	
District	Target	1st Dose Coverage	Percentage	2nd Dose Coverage	Percentage fully vaccinated
Alappuzha	43284	36760	85%	15164	35%
Ernakulam	90244	36485	40%	5447	6%
Idukki	29672	16387	55%	4813	16%
Kannur	89079	32529	37%	9954	11%
Kasaragod	39968	13709	34%	2110	5%
Kollam	69984	33551	48%	7268	10%
Kottayam	55571	28048	50%	4990	9%
Kozhikode	103644	11793	11%	1363	1%
Malappuram	159652	22972	14%	4164	3%
Palakkad	75249	39559	53%	15537	21%
Pathanamthitta	33203	16826	51%	5623	17%
Thiruvananthapuram	93804	38412	41%	8850	9%
Thrissur	99789	49330	49%	16387	16%
Wayanad	27857	13518	49%	3345	12%
Grand Total	10,11,000	3,89,879	39%	1,05,015	10%

Table 8: Age appropriate group (12-14 years) Coverage as on 22/05/2022 midnight

TABLE9.State Summary (18+) as on 22/05/2022 midnight

State Su	nmary (18+)	23-05-2022			at 12 AM		
District	Target	First Dose	Percenta ge	Second Dose	Percentag e*	Precaution Dose	Percentage
Alappuzha	1704179	1605532	94%	1511479	89%	147728	32%
Ernakulam	2954098	3109707	105%	2673952	91%	186645	24%
Idukki	869082	897302	103%	759392	87%	36915	16%
Kannur	1913861	2006806	105%	1797065	94%	127630	25%
Kasaragod	992363	971280	98%	825737	83%	44135	15%
Kollam	2093511	2069893	99%	1819609	87%	131482	25%
Kottayam	1562022	1559585	100%	1390696	89%	120980	28%
Kozhikode	2499523	2512862	101%	2125236	85%	115398	19%
Malappuram	2988358	3138386	105%	2534618	85%	94241	16%
Palakkad	2140261	2155584	101%	1890529	88%	128902	30%
Pathanamthitta	1036488	1091656	105%	935584	90%	121429	31%
Thiruvananthapuram	2675400	2708971	101%	2379164	89%	205690	27%
Thrissur	2545664	2443238	96%	2292286	90%	198370	31%
Wayanad	659698	690860	105%	609400	92%	35814	17%
Grand Total	2,66,34,508	2,69,61,662	101%	2,35,44,747	88%	1695359	25%

*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

Daily a	chievement	23-05-2022		
District	First Dose	Second Dose	Precaution dose	Total Doses Administered
Alappuzha	1	1	7	9
Ernakulam	4	16	89	109
Idukki	0	1	2	3
Kannur	0	0	0	0
Kasaragod	0	0	0	0
Kollam	0	9	23	32
Kottayam	0	2	9	11
Kozhikode	1	1	10	12
Malappuram	0	0	0	0
Palakkad	1	1	19	21
Pathanamthitta	0	0	0	0
Thiruvananthapuram	4	13	158	175
Thrissur	4	9	115	128
Wayanad	0	0	0	0
Grand Total	15	53	432	500

TABLE 10. Achievement for the day 22/05/2022 midnight

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

TABLE11.COVID Vaccination related sites

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

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	