

August 2023

1. eHealth Kerala - Vital Statistics

Live Institutions	40	
Medical College Hospitals	1	
PHCs/FHCs	31	
CHCs	1	
DHs/GHs	1	
PH Labs	0	
Other(Inc UPHCs,Taluk Hospitals)	6	



2. Highlights





The Kannur district remains at position 6 in overall ranking based on district performance in providing eHealth services through all institutions except Medical Colleges.

The district is at

- position 4 in OP consultation with 80.21%.
- position 9 in UHID Visits with 19.63 %.
 - position 6 in Pharmacy Usage with 58.72 %.
- The district is at position 4 in house survey completion (30.89%) and position 3 in member survey completion (0.64%).

- Reception module started in 34 of 39 Institutions.
- District is at Position 12 in the reach which indicates the percentage of population availing the services from eHealth.
- The district is at last position in the Online Appointment Booking percentage (0.01%) calculated upon OP visits.



3. eHealth - District Ranking Matrix Based on Performance of all Institutions (except Medical Colleges)

The ranking matrix showcase the district performance in providing eHealth services through all institutions (except Medical Colleges) based on six different parameters. These parameters include whether the reception module is started or not, UHID Visits, Doctor Consultation, Pharmacy Usage, Lab Usage and number of Live Institutions. Based on the ranking, the districts are classified into three broad categories, the best performing districts, the average performing districts and the low performing districts.

The best performing districts should strive to continue to remain in the same position, whereas the average performing as well as the low performing districts should strive to reach to the 'top four' league.

The ranking matrix for the month of August '23 is given below:

•	Rank	District
	1	WAYANAD
	2	PATHANAMTHITTA
	3	IDUKKI
	4	THRISSUR, KOLLAM
	5	ALAPPUZHA, PALAKKAD
	6	THIRUVANANTHAPURAM, KANNUR, KOTTAYAM
	7	KOZHIKODE
	8	KASARAGOD
	9	ERNAKULAM, MALAPPURAM



Best performing
Average performing
Low performing





Hospital	Rank
Family Health Centre Cherukunnu	1
Family Health Centre Alakode Therthally	2
Family Health Centre Eramam Kuttur	2
Family Health Centre Kankol Alappadamba	2
Family Health Centre Morazha Fisheries	2
Family Health Centre Ramanthali	2
Family Health Centre Anjarakkandy	3
Family Health Centre Chirakkal	3
Family Health Centre Ettikulam	3
Family Health Centre Kadannappally	3
Family Health Centre Kunhimangalam	3
Family Health Centre Munderi	3
Family Health Centre Narath	3
Family Health Centre Valapattanam	3
Family Health Centre Cheruthazham	4
Family Health Centre Malappattam	4
Family Health Centre Parassinikadavu	4
Family Health Centre Pattuvam	4
Community Health Centre Mattool	5
Family Health Centre Kalliassery	5
Family Health Centre Koodali	5
Family Health Centre Kottiyoor	5
Urban Primary Health Centre Koovode	6
Urban Primary Health Centre Maithanappally	6
Family Health Centre Udayagiri	7
Family Health Centre Kadirur	8

Hospital	Rank 🕶
Family Health Centre Pulingome	12
Urban Primary Health Centre Kolassery	12
Ek Nayanar Memorial Govt. Women And Children Hospital Mangattuparamba	11
Urban Primary Health Centre Porora	11
Family Health Centre Puthiyangadi Fisheries	10
Family Health Centre Thillenkerry	10
Community Health Centre Pattiam	9
Family Health Centre Mokeri	9
Family Health Centre Muzhappilangad	9
Family Health Centre Kadirur	8
Urban Primary Health Centre Panoor	8
Family Health Centre Udayagiri	7
Urban Primary Health Centre Koovode	6
Urban Primary Health Centre Maithanappally	6
Community Health Centre Mattool	5
Family Health Centre Kalliassery	5
Family Health Centre Koodali	5
Family Health Centre Kottiyoor	5
Family Health Centre Cheruthazham	4
Family Health Centre Malappattam	4
Family Health Centre Parassinikadavu	4
Family Health Centre Pattuvam	4
Family Health Centre Anjarakkandy	3
Family Health Centre Chirakkal	3
Family Health Centre Ettikulam	3





3.1 eHealth Performance - Reception Module

Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

District	Institution Count	Institutions with Reception	% of institutions with Reception
ALAPPUZHA	31	31	100.00%
IDUKKI	19	19	100.00%
KOLLAM	30	30	100.00%
PALAKKAD	44	44	100.00%
PATHANAMTHITTA	19	18	94.74%
WAYANAD	17	16	94.12%
THIRUVANANTHAPURAM	102	95	93.14%
MALAPPURAM	53	48	90.57%
KANNUR	39	34	87.18%
KOTTAYAM	31	27	87.10%
THRISSUR	69	58	84.06%
KASARAGOD	23	19	82.61%
ERNAKULAM	47	38	80.85%
KOZHIKODE	54	43	79.63%

Institutions where the reception module is either not started or not using

Hospital Name

URBAN PRIMARY HEALTH CENTRE KOLASSERY

GENERAL HOSPITAL THALASSERY

FAMILY HEALTH CENTRE PULINGOME

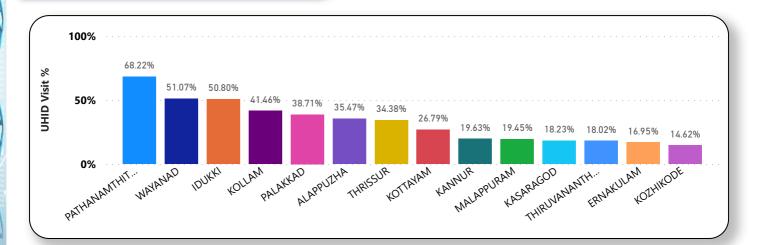
FAMILY HEALTH CENTRE NEW MAHE

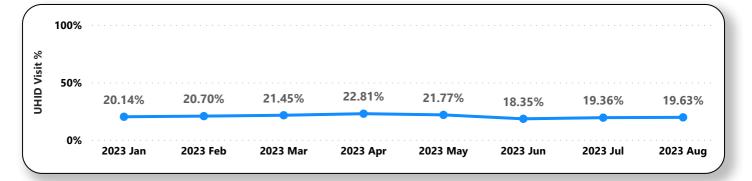
FAMILY HEALTH CENTRE KOTTAYAM MALABAR



3.2 e-Health Performance - UHID Visits

UHID Visit % is calculated as (UHID Visits / Total Visit) *100





Institutions based on UHID Visits

Hospital	UHID Visit % ▼
Family Health Centre Parassinikadavu	50.30%
Family Health Centre Malappattam	44.89%
Family Health Centre Cherukunnu	44.84%
Family Health Centre Anjarakkandy	40.05%
Family Health Centre Udayagiri	37.49%
Family Health Centre Alakode Therthally	36.35%
Family Health Centre Kottiyoor	36.32%
Family Health Centre Kalliassery	35.32%
Family Health Centre Morazha Fisheries	34.76%
Family Health Centre Ramanthali	29.84%

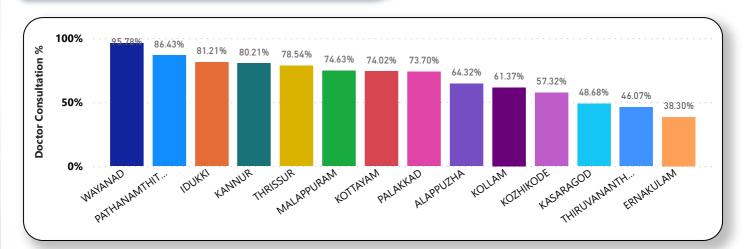
Hospital Ek Nayanar Memorial Govt. Women And Children Hospital Mangattuparamba Family Health Centre Koodali Urban Primary Health Centre Koovode Family Health Centre Muzhappilangad Family Health Centre Thillenkerry Community Health Centre Pattiam Urban Primary Health Centre Panoor Family Health Centre Puthiyangadi Fisheries Community Health Centre Mattool 8.18%	_		
Children Hospital Mangattuparamba Family Health Centre Koodali Urban Primary Health Centre Koovode Family Health Centre Muzhappilangad Family Health Centre Thillenkerry Community Health Centre Pattiam Urban Primary Health Centre Panoor Family Health Centre Puthiyangadi Fisheries Community Health Centre Mattool 8.18%		Hospital	UHID Visit %
Urban Primary Health Centre Koovode Family Health Centre Muzhappilangad Family Health Centre Thillenkerry Community Health Centre Pattiam Urban Primary Health Centre Panoor Family Health Centre Puthiyangadi Fisheries Community Health Centre Mattool 8.18%			2.32%
Family Health Centre Muzhappilangad 3.92% Family Health Centre Thillenkerry 4.83% Community Health Centre Pattiam 5.64% Urban Primary Health Centre Panoor 5.89% Family Health Centre Puthiyangadi Fisheries 6.00% Community Health Centre Mattool 8.18%		Family Health Centre Koodali	2.57%
Family Health Centre Thillenkerry 4.83% Community Health Centre Pattiam 5.64% Urban Primary Health Centre Panoor 5.89% Family Health Centre Puthiyangadi Fisheries 6.00% Community Health Centre Mattool 8.18%		Urban Primary Health Centre Koovode	3.04%
Community Health Centre Pattiam 5.64% Urban Primary Health Centre Panoor 5.89% Family Health Centre Puthiyangadi Fisheries 6.00% Community Health Centre Mattool 8.18%		Family Health Centre Muzhappilangad	3.92%
Urban Primary Health Centre Panoor 5.89% Family Health Centre Puthiyangadi Fisheries 6.00% Community Health Centre Mattool 8.18%		Family Health Centre Thillenkerry	4.83%
Family Health Centre Puthiyangadi Fisheries 6.00% Community Health Centre Mattool 8.18%		Community Health Centre Pattiam	5.64%
Community Health Centre Mattool 8.18%		Urban Primary Health Centre Panoor	5.89%
•		Family Health Centre Puthiyangadi Fisheries	6.00%
Family Haalth Cantus Monday! 0.000/		Community Health Centre Mattool	8.18%
		Family Haalth Cantus Moundani	0.000/

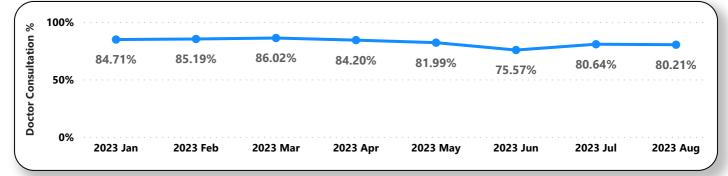




3.3 e-Health Performance - Doctor Consultation

Consultation % is calculated as (Doctor Consultation / OP Visits) *100





Doctor Consultation Percentage in all Institutions

Hospital	Doctor Consultation %
Family Health Centre Munderi	99.57%
Family Health Centre Kunhimangalam	98.48%
Family Health Centre Kadannappally	97.99%
Family Health Centre Alakode Therthally	97.30%
Family Health Centre Valapattanam	97.10%
Family Health Centre Kankol Alappadamba	97.01%
Family Health Centre Morazha Fisheries	95.95%
Family Health Centre Cheruthazham	95.84%
Family Health Centre Eramam Kuttur	95.22%
Family Health Centre Parassinikadavu	95.12%

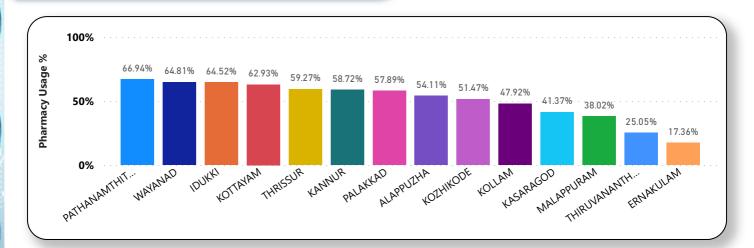
Hospital	Doctor Consultation %
Family Health Centre Udayagiri	0.27%
Urban Primary Health Centre Porora	3.04%
Urban Primary Health Centre Koovode	59.57%
Family Health Centre Kadirur	61.84%
Urban Primary Health Centre Maithanappally	66.73%
Family Health Centre Thillenkerry	66.90%
Family Health Centre Puthiyangadi Fisheries	72.80%
Family Health Centre Kottiyoor	74.66%
Family Health Centre Pattuvam	75.34%

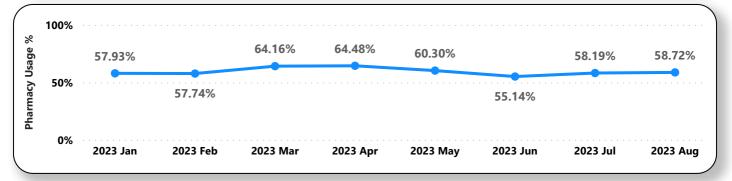




3.4 e-Health Performance - Pharmacy Usage

Pharmacy % is calculated as (Pharmacy Prescriptions/ Total Visits) *100





Pharmacy Usage in all Institutions

Hospital	Pharmacy Usage %
Family Health Centre Eramam Kuttur	91.01%
Family Health Centre Alakode Therthally	90.63%
Family Health Centre Munderi	88.31%
Family Health Centre Malappattam	86.62%
Family Health Centre Narath	86.53%
Family Health Centre Ettikulam	85.69%
Family Health Centre Kadannappally	84.94%
Family Health Centre Kunhimangalam	84.31%
Family Health Centre Kankol Alappadamba	84.18%
Family Health Centre Ramanthali	83.77%

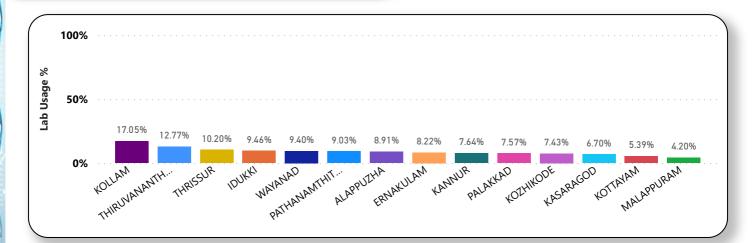
Hospital	Pharmacy Usage %
Family Health Centre Udayagiri	0.19%
Family Health Centre Muzhappilangad	0.28%
Family Health Centre Parassinikadavu	1.40%
Urban Primary Health Centre Porora	2.26%
Family Health Centre Mokeri	8.53%
Community Health Centre Pattiam	17.78%
Family Health Centre Puthiyangadi Fisheries	27.93%
Family Health Centre Kadirur	39.93%
Urban Primary Health Centre Maithanappally	51.82%

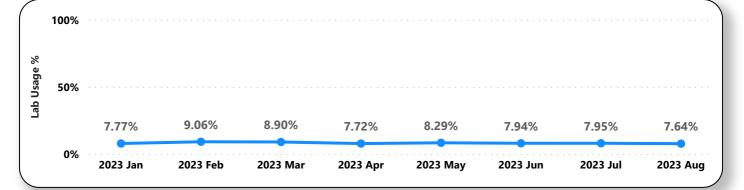




3.5 e-Health Performance - Lab Usage

Lab % is calculated as (Lab Prescriptions/ Total Visits) *100





Lab Usage in all Institutions

Hospital	Lab Usage % ▼
Family Health Centre Alakode Therthally	27.34%
Family Health Centre Morazha Fisheries	18.41%
Family Health Centre Kottiyoor	17.25%
Family Health Centre Eramam Kuttur	12.44%
Family Health Centre Kankol Alappadamba	12.36%
Family Health Centre Anjarakkandy	12.34%
Family Health Centre Ettikulam	11.46%
Family Health Centre Chirakkal	11.33%
Urban Primary Health Centre Koovode	11.26%
Urban Primary Health Centre Panoor	10.99%
Family Health Centre Udayagiri	10.90%

Hospital	Lab Usage %
Family Health Centre Thillenkerry	0.03%
Community Health Centre Pattiam	0.08%
Family Health Centre Muzhappilangad	1.21%
Family Health Centre Malappattam	2.37%
Family Health Centre Mokeri	2.41%
Family Health Centre Kalliassery	4.69%
Community Health Centre Mattool	5.19%
Family Health Centre Kadirur	5.21%
Family Health Centre Narath	5.85%
Family Health Centre Cheruthazham	6.37%
Family Health Centre Ramanthali	6.65%



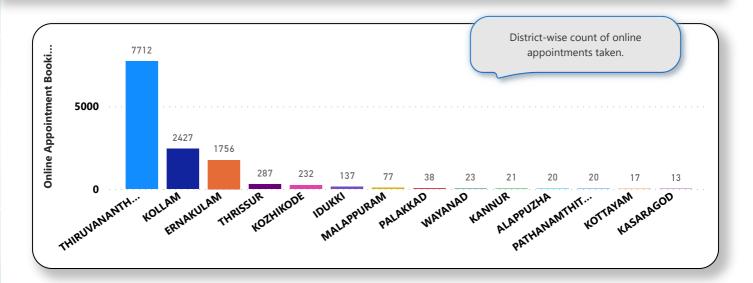


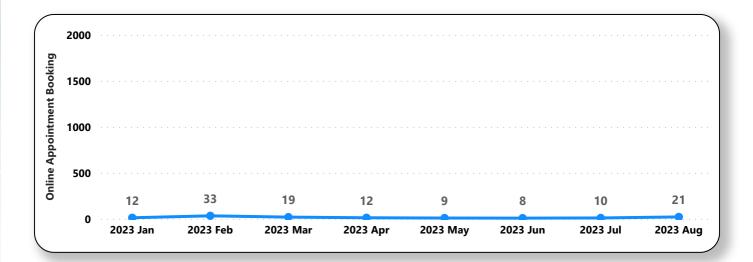
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

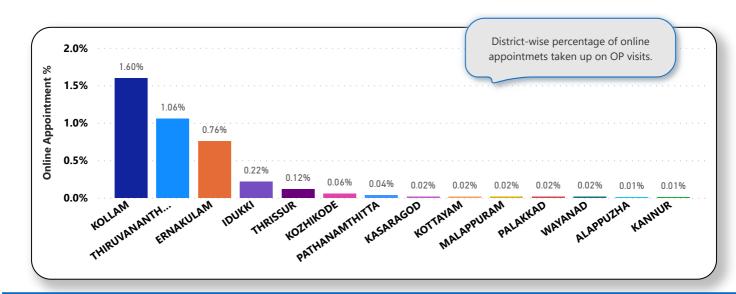
Live Institutions	Reception	Consultation	Lab	Pharmacy
106	99 (93.4%)	92 (86.8%)	84 (79.2%)	71 (67.%)
70	59 (84.3%)	56 (80.%)	52 (74.3%)	51 (72.9%)
56	45 (80.4%)	38 (67.9%)	37 (66.1%)	36 (64.3%)
54	49 (90.7%)	47 (87.%)	33 (61.1%)	32 (59.3%)
48	39 (81.3%)	32 (66.7%)	19 (39.6%)	13 (27.1%)
45	45 (100.%)	38 (84.4%)	35 (77.8%)	30 (66.7%)
40	35 (87.5%)	30 (75.%)	25 (62.5%)	25 (62.5%)
32	32 (100.%)	31 (96.9%)	26 (81.3%)	30 (93.8%)
32	28 (87.5%)	24 (75.%)	18 (56.3%)	24 (75.%)
31	31 (100.%)	31 (100.%)	27 (87.1%)	29 (93.5%)
23	19 (82.6%)	15 (65.2%)	11 (47.8%)	15 (65.2%)
20	19 (95.%)	17 (85.%)	13 (65.%)	15 (75.%)
19	19 (100.%)	18 (94.7%)	15 (78.9%)	18 (94.7%)
18	16 (88.9%)	16 (88.9%)	16 (88.9%)	16 (88.9%)
594	535 (90.1%)	485 (81.6%)	411 (69.2%)	405 (68.2%)
	106 70 56 54 48 45 40 32 32 31 23 20 19 18	106 99 (93.4%) 70 59 (84.3%) 56 45 (80.4%) 54 49 (90.7%) 48 39 (81.3%) 45 45 (100.%) 32 32 (100.%) 32 28 (87.5%) 31 31 (100.%) 23 19 (82.6%) 20 19 (95.%) 19 19 (100.%) 18 16 (88.9%)	106 99 (93.4%) 92 (86.8%) 70 59 (84.3%) 56 (80.%) 56 45 (80.4%) 38 (67.9%) 54 49 (90.7%) 47 (87.%) 48 39 (81.3%) 32 (66.7%) 45 45 (100.%) 38 (84.4%) 40 35 (87.5%) 30 (75.%) 32 32 (100.%) 31 (96.9%) 32 28 (87.5%) 24 (75.%) 31 31 (100.%) 31 (100.%) 23 19 (82.6%) 15 (65.2%) 20 19 (95.%) 17 (85.%) 19 19 (100.%) 18 (94.7%) 18 16 (88.9%) 16 (88.9%)	106 99 (93.4%) 92 (86.8%) 84 (79.2%) 70 59 (84.3%) 56 (80.%) 52 (74.3%) 56 45 (80.4%) 38 (67.9%) 37 (66.1%) 54 49 (90.7%) 47 (87.%) 33 (61.1%) 48 39 (81.3%) 32 (66.7%) 19 (39.6%) 45 45 (100.%) 38 (84.4%) 35 (77.8%) 40 35 (87.5%) 30 (75.%) 25 (62.5%) 32 32 (100.%) 31 (96.9%) 26 (81.3%) 32 28 (87.5%) 24 (75.%) 18 (56.3%) 31 31 (100.%) 31 (100.%) 27 (87.1%) 23 19 (82.6%) 15 (65.2%) 11 (47.8%) 20 19 (95.%) 17 (85.%) 13 (65.%) 19 19 (100.%) 18 (94.7%) 15 (78.9%) 18 16 (88.9%) 16 (88.9%) 16 (88.9%)



5. Online Appointment Booking in Hospitals (except Medical Colleges)

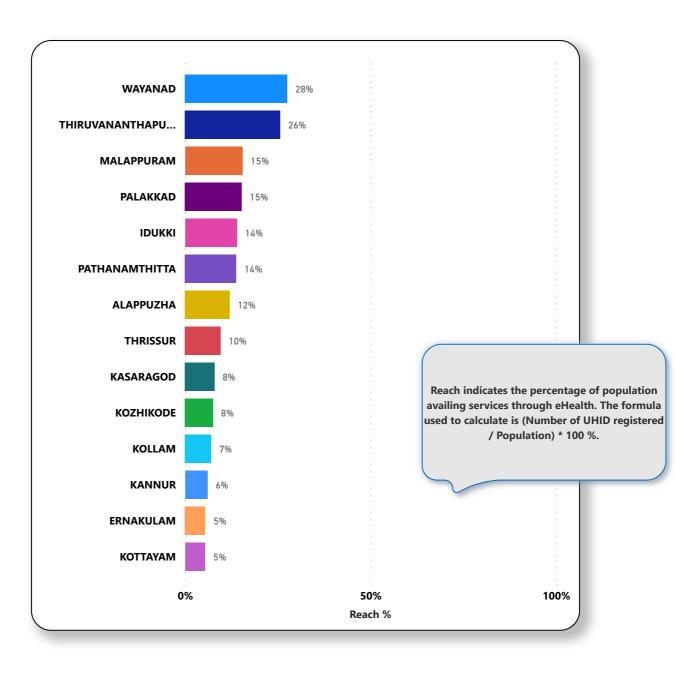








6. eHealth Performance - Reach





7. Public Health Survey Status

