

e-Health Monthly Performance Report ERNAKULAM

October 2024

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	54
Urban Primary Health Centre	8
Community Health Centre	3
Taluk Headquarters Hospital	3
District Hospital	1
General Hospital	1
Medical College Hospital	1
Specialty Hospital	1
Specialty Hospital - Women Children	1
Taluk Hospital	1
Total	74



October 2024

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

The ranking matrix showcases the performance of districts in providing eHealth services through all institutions (excluding Medical Colleges) based on six different parameters.

These parameters include:

- 1. Number of institutions where the reception module is currently using.
- 2. Percentage of UHID Visits.
- 3. Percentage of Doctor Consultations.
- 4. Percentage of Pharmacy Prescriptions by doctors.
- 5. Percentage of lab orders through doctors.
- 6. Number of Live Institutions.

Weightage is assigned to the percentages calculated in intervals of 10. The rank is determined based on the sum of these weightages.

The top-performing districts should aim to maintain their positions, while the average and low-performing districts should strive to reach the 'top four' league.

The ranking matrix for the current month, October 2024, along with the previous two months, is provided in the table below.

District	August	September	October
WAYANAD	1	2	1
PALAKKAD	2	3	2
IDUKKI	3	1	3
ALAPPUZHA	4	4	4
MALAPPURAM	4	5	4
THRISSUR	4	4	4
KOLLAM	6	6	5
PATHANAMTHITTA	7	8	6
KOTTAYAM	6	6	7
KOZHIKODE	8	7	7
KANNUR	5	9	8
THIRUVANANTHAPURAM	9	10	8
KASARAGOD	10	11	9
ERNAKULAM	11	12	10



Best performing Average performing Low performing



October 2024

3. eHealth - Institution Level Ranking (except Medical Colleges)

Hospital	Rank
FHC KADAVOOR	1
FAMILY HEALTH CENTRE CHERUVATTOOR	2
FAMILY HEALTH CENTRE MUNAMBAM	2
FAMILY HEALTH CENTRE EROOR	3
FAMILY HEALTH CENTRE PALAKUZHA	3
FAMILY HEALTH CENTRE AYYAMPUZHA	4
FAMILY HEALTH CENTRE PARAKADAVU	4
URBAN PRIMARY HEALTH CENTRE KADAVANTHRA	5
FAMILY HEALTH CENTRE MULAVUKAD	6
FAMILY HEALTH CENTRE ELANJI	7
FAMILY HEALTH CENTRE MAZHUVANNOOR	7
FAMILY HEALTH CENTRE UDAYAMPEROOR	7
URBAN PRIMARY HEALTH CENTRE Tripunithura	7
COMMUNITY HEALTH CENTRE RAMAMANGALAM	8
FAMILY HEALTH CENTRE AVOLY	8
FAMILY HEALTH CENTRE AYYAMPILLY	8
FAMILY HEALTH CENTRE MANEED	8
FAMILY HEALTH CENTRE KAKKANAD	9
URBAN PRIMARY HEALTH CENTRE MANGATTUMUKKU	9
FAMILY HEALTH CENTRE KEEZHMAD	10
FAMILY HEALTH CENTRE KUMARAPURAM	10
FAMILY HEALTH CENTRE MANJALLOOR	10
URBAN PRIMARY HEALTH CENTRE THAMMANAM	10
FAMILY HEALTH CENTRE MUDAKUZHA	11
FAMILY HEALTH CENTRE VAZHAKULAM	11
FAMILY HEALTH CENTER ELOOR	12
FAMILY HEALTH CENTRE CHOWARA	12
FAMILY HEALTH CENTRE KOTTAPPADY	12
FAMILY HEALTH CENTRE OKKAL	12
URBAN PRIMARY HEALTH CENTRE THRIKKAKARA	12
FAMILY HEALTH CENTRE KARUMALLOR	13
FAMILY HEALTH CENTRE KODANADU	13
FAMILY HEALTH CENTRE POTHANICAD	13
FAMILY HEALTH CENTRE RAYAMANGALAM	13
FAMILY HEALTH CENTRE THIRUMARADY	13
FAMILY HEALTH CENTRE KOONAMMAVU	14

FAMILY HEALTH CENTRE CHELLANAM 2	
FAMILY LIFALTIL CENTRE CUERANELLOOPE	
FAMILY HEALTH CENTRE CHERANELLOORE 2	7
FAMILY HEALTH CENTRE NAYARAMBALM 2	7
COMMUNITY HEALTH CENTRE CHENGAMANAD 2	6
DISTRICT HOSPITAL ALUVA 2	6
FAMILY HEALTH CENTRE ALANGAD 2	6
FAMILY HEALTH CENTRE GOTHURUTH 2	6
FAMILY HEALTH CENTRE KUTTAMPUZHA 2	6
FAMILY HEALTH CENTRE MALAYATTOR 2	6
FAMILY HEALTH CENTRE NETTOOR 2	6
URBAN PRIMARY HEALTH CENTRE EDAKOCHI 2	6
WOMEN AND CHILDREN HOSPITAL MATTANCHERRY	6
COMMUNITY HEALTH CENTRE POOTHOTTA 2	5
FAMILY HEALTH CENTRE BINANIPURAM 2	5
FAMILY HEALTH CENTRE EDAPPALLY 2	5
FAMILY HEALTH CENTRE PAIPRA 2	5
FAMILY HEALTH CENTRE THIRUVANKULAM 2	5
FAMILY HEALTH CENTRE VALAKOM 2	5
URBAN PRIMARY HEALTH CENTRE MOOLAMKUZHY	5
FAMILY HEALTH CENTRE EDAVANAKKAD 2	4
FAMILY HEALTH CENTRE THIRUVANIYOOR 2	4
GENERAL HOSPITAL ERNAKULAM 2	4
TALUK HEADQUARTERS HOSPITAL FORT KOCHI 2	4
FAMILY HEALTH CENTRE PINDIMANA 2	3
URBAN PRIMARY HEALTH CENTRE KALAMASSERY 2	3
FAMILY HEALTH CENTRE CHITTATTUKARA 2	2
FAMILY HEALTH CENTRE THURAVOOR 2	1
FAMILY HEALTH CENTRE KUNNUKARA 2	0
FAMILY HEALTH CENTRE MANJAPRA 1	9
TALUK HEADQUARTERS HOSPITAL THRIPUNITHURA	8
FAMILY HEALTH CENTRE EDATHALA 1	7
FHC PANANGAD 1	7
TALUK HEADQUARTERS HOSPITAL KOTHAMANGALAM	7
TALUK HOSPITAL PALLURUTHY 1	7



October 2024



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
KOLLAM	31	31	100.00%
KOTTAYAM	31	31	100.00%
THRISSUR	71	70	98.59%
MALAPPURAM	56	55	98.21%
KASARAGOD	23	22	95.65%
KANNUR	43	41	95.35%
PATHANAMTHITTA	20	19	95.00%
ERNAKULAM	73	69	94.52%
KOZHIKODE	61	57	93.44%
PALAKKAD	45	42	93.33%
THIRUVANANTHAPURAM	101	93	92.08%
ALAPPUZHA	33	30	90.91%
IDUKKI	22	20	90.91%
WAYANAD	23	19	82.61%

Hospital Name

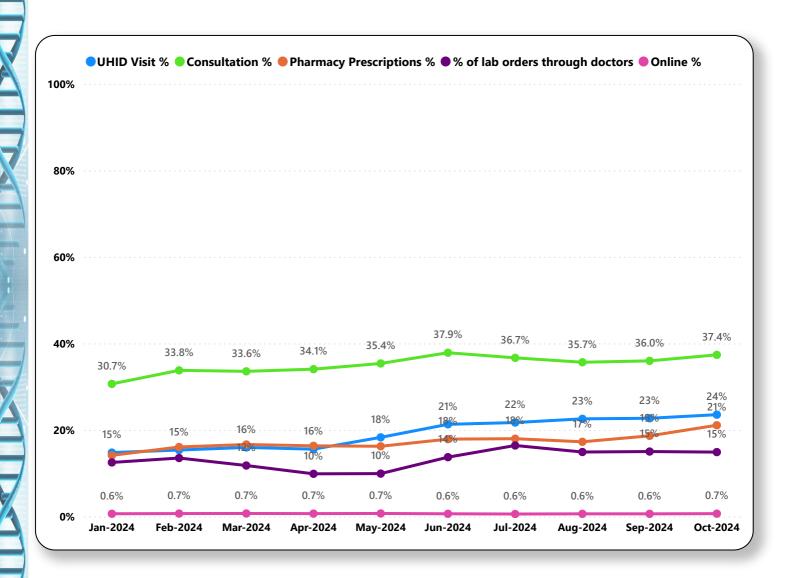
FAMILY HEALTH CENTRE NAYARAMBALM
FAMILY HEALTH CENTRE CHERANELLOORE
FAMILY HEALTH CENTRE CHELLANAM

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



October 2024

3.2 e-Health Performance Trend



- UHID Visit % is calculated as (UHID Visits / Total Visit) *100
- Consultation % is calculated as (Doctor Consultation / OP Visits) *100
- Pharmacy % is calculated as (Pharmacy Prescriptions/ Total OP Visits) *100
- Lab % is calculated as (Lab orders given by doctors/Total Lab Orders) *100
- ullet Online % is calculated as (Online appointments via web portal/Total OP Visits) *100



October 2024



Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FHC KADAVOOR	68.81%	96.86%	94.77%	96.22%
FAMILY HEALTH CENTRE CHERUVATTOOR	38.27%	99.84%	93.09%	100.00%
FAMILY HEALTH CENTRE MUNAMBAM	89.48%	91.64%	84.66%	52.05%
FAMILY HEALTH CENTRE EROOR	59.01%	99.95%	87.69%	79.12%
FAMILY HEALTH CENTRE PALAKUZHA	69.60%	92.52%	86.04%	64.03%
FAMILY HEALTH CENTRE AYYAMPUZHA	17.36%	97.18%	95.01%	97.80%
FAMILY HEALTH CENTRE PARAKADAVU	56.55%	89.58%	85.38%	73.46%
URBAN PRIMARY HEALTH CENTRE KADAVANTHRA	44.93%	83.92%	69.67%	100.00%
FAMILY HEALTH CENTRE MULAVUKAD	18.75%	99.87%	92.73%	61.39%
FAMILY HEALTH CENTRE ELANJI	56.82%	79.80%	78.11%	41.19%
FAMILY HEALTH CENTRE MAZHUVANNOOR	25.11%	79.01%	56.67%	100.00%
FAMILY HEALTH CENTRE UDAYAMPEROOR	38.33%	73.87%	44.89%	100.00%
URBAN PRIMARY HEALTH CENTRE Tripunithura	19.00%	88.67%	52.61%	100.00%
COMMUNITY HEALTH CENTRE RAMAMANGALAM	38.29%	60.58%	49.45%	100.00%
FAMILY HEALTH CENTRE AVOLY	76.30%	99.30%	17.84%	58.47%
FAMILY HEALTH CENTRE AYYAMPILLY	42.11%	51.23%	45.16%	100.00%
FAMILY HEALTH CENTRE MANEED	53.37%	88.20%	77.96%	27.86%
FAMILY HEALTH CENTRE KAKKANAD	9.92%	98.77%	80.17%	47.37%
URBAN PRIMARY HEALTH CENTRE MANGATTUMUKKU	13.37%	70.92%	43.20%	100.00%
FAMILY HEALTH CENTRE KEEZHMAD	35.26%	84.87%	27.30%	75.00%
FAMILY HEALTH CENTRE KUMARAPURAM	21.82%	87.37%	47.72%	62.50%
FAMILY HEALTH CENTRE MANJALLOOR	19.89%	93.96%	50.72%	52.21%
URBAN PRIMARY HEALTH CENTRE THAMMANAM	9.22%	72.49%	48.91%	100.00%
FAMILY HEALTH CENTRE MUDAKUZHA	37.24%	65.85%	18.09%	100.00%
FAMILY HEALTH CENTRE VAZHAKULAM	19.74%	54.67%	45.64%	100.00%
FAMILY HEALTH CENTER ELOOR	37.97%	40.79%	34.87%	88.89%
FAMILY HEALTH CENTRE CHOWARA	1.22%	92.19%	0.00%	99.46%
FAMILY HEALTH CENTRE KOTTAPPADY	28.03%	83.19%	77.60%	13.92%
FAMILY HEALTH CENTRE OKKAL	7.89%	97.08%	9.99%	100.00%
URBAN PRIMARY HEALTH CENTRE THRIKKAKARA	12.11%	47.59%	46.39%	100.00%
FAMILY HEALTH CENTRE KARUMALLOR	5.75%	92.17%	81.80%	0.00%
FAMILY HEALTH CENTRE KODANADU	7.38%	70.63%	13.62%	99.72%
FAMILY HEALTH CENTRE POTHANICAD	11.70%	82.83%	8.62%	83.33%
FAMILY HEALTH CENTRE RAYAMANGALAM	13.19%	40.12%	30.47%	99.55%
FAMILY HEALTH CENTRE THIRUMARADY	50.36%	99.05%	35.31%	0.00%
FAMILY HEALTH CENTRE KOONAMMAVU	7.51%	74.37%	0.02%	100.00%
FAMILY HEALTH CENTRE NERIYAMANGALAM	39.68%	79.32%	43.93%	15.29%
FAMILY HEALTH CENTRE PUNNEKKAD	53.64%	60.99%	39.35%	2.89%
FAMILY HEALTH CENTRE EDATHALA	10.34%	28.04%	0.00%	100.00%



October 2024

3.3 e-Health Performance Indicators

Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE NAYARAMBALM	0.00%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE CHERANELLOORE	0.00%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE CHELLANAM	0.00%	0.00%	0.00%	0.00%
WOMEN AND CHILDREN HOSPITAL MATTANCHERRY	0.50%	0.00%	0.00%	0.00%
URBAN PRIMARY HEALTH CENTRE EDAKOCHI	6.62%	0.25%	0.25%	0.00%
FAMILY HEALTH CENTRE NETTOOR	0.21%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE MALAYATTOR	6.01%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE KUTTAMPUZHA	0.67%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE GOTHURUTH	6.01%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE ALANGAD	3.88%	0.00%	0.00%	0.00%
DISTRICT HOSPITAL ALUVA	9.14%	3.92%	2.56%	0.00%
COMMUNITY HEALTH CENTRE CHENGAMANAD	6.62%	0.00%	0.00%	0.00%
URBAN PRIMARY HEALTH CENTRE MOOLAMKUZHY	19.41%	2.68%	2.17%	0.00%
FAMILY HEALTH CENTRE VALAKOM	16.54%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE THIRUVANKULAM	11.66%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE PAIPRA	12.34%	0.14%	0.07%	0.00%
FAMILY HEALTH CENTRE EDAPPALLY	10.83%	2.55%	0.68%	2.81%
FAMILY HEALTH CENTRE BINANIPURAM	12.29%	0.06%	0.09%	0.00%
COMMUNITY HEALTH CENTRE POOTHOTTA	15.88%	0.55%	0.46%	0.00%
TALUK HEADQUARTERS HOSPITAL FORT KOCHI	3.87%	19.46%	10.59%	0.00%
GENERAL HOSPITAL ERNAKULAM	23.27%	4.65%	0.77%	1.59%
FAMILY HEALTH CENTRE THIRUVANIYOOR	19.46%	11.88%	0.00%	0.32%
FAMILY HEALTH CENTRE EDAVANAKKAD	20.36%	0.00%	0.00%	0.00%
URBAN PRIMARY HEALTH CENTRE KALAMASSERY	34.65%	4.27%	4.27%	0.00%
FAMILY HEALTH CENTRE PINDIMANA	37.57%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE CHITTATTUKARA	27.59%	23.20%	0.00%	0.00%
FAMILY HEALTH CENTRE THURAVOOR	36.42%	20.10%	0.82%	0.00%
FAMILY HEALTH CENTRE KUNNUKARA	66.38%	13.12%	13.15%	3.08%
FAMILY HEALTH CENTRE MANJAPRA	7.37%	17.56%	4.82%	100.00%
TALUK HEADQUARTERS HOSPITAL THRIPUNITHURA	10.28%	10.86%	5.59%	100.00%
TALUK HOSPITAL PALLURUTHY	2.20%	25.53%	12.43%	100.00%
TALUK HEADQUARTERS HOSPITAL KOTHAMANGALAM	47.65%	71.36%	6.43%	17.19%
FHC PANANGAD	15.20%	14.11%	13.57%	100.00%
FAMILY HEALTH CENTRE EDATHALA	10.34%	28.04%	0.00%	100.00%
FAMILY HEALTH CENTRE PUNNEKKAD	53.64%	60.99%	39.35%	2.89%
FAMILY HEALTH CENTRE NERIYAMANGALAM	39.68%	79.32%	43.93%	15.29%
FAMILY HEALTH CENTRE KOONAMMAVU	7.51%	74.37%	0.02%	100.00%



October 2024

4. Status of Modules Usage in Hospitals

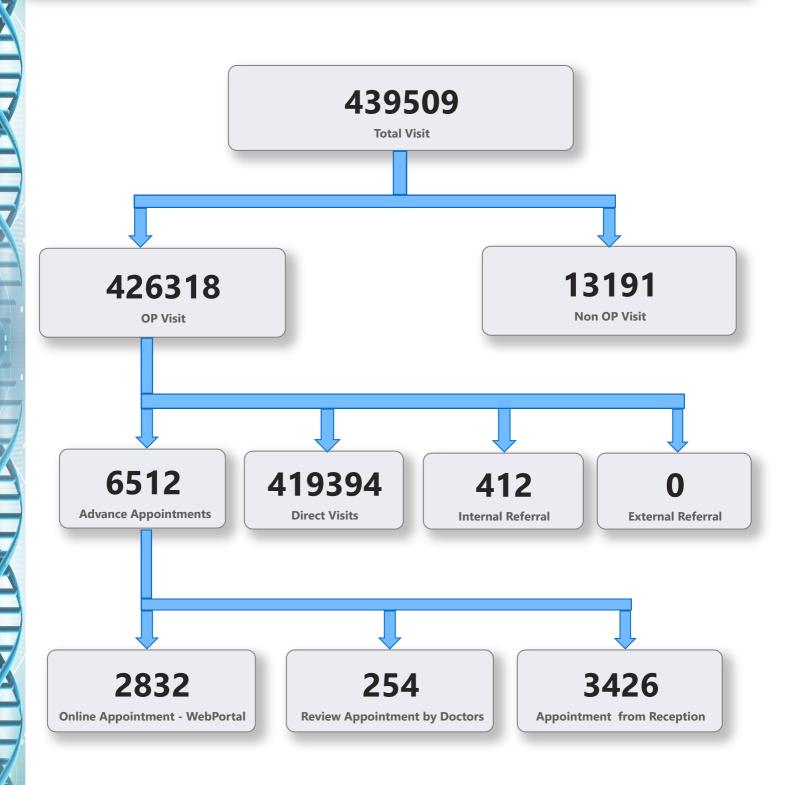
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	100	95 (95%)	88 (88%)	76 (76%)	83 (83%)
ERNAKULAM	72	69 (96%)	49 (68%)	38 (53%)	29 (40%)
THRISSUR	71	70 (99%)	69 (97%)	64 (90%)	61 (86%)
KOZHIKODE	61	57 (93%)	51 (84%)	47 (77%)	45 (74%)
MALAPPURAM	56	55 (98%)	52 (93%)	43 (77%)	43 (77%)
PALAKKAD	45	42 (93%)	40 (89%)	37 (82%)	37 (82%)
KANNUR	43	41 (95%)	37 (86%)	32 (74%)	29 (67%)
ALAPPUZHA	33	30 (91%)	30 (91%)	30 (91%)	28 (85%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	30 (97%)
KOTTAYAM	31	31 (100%)	31 (100%)	31 (100%)	28 (90%)
KASARAGOD	23	22 (96%)	21 (91%)	20 (87%)	19 (83%)
WAYANAD	23	19 (83%)	17 (74%)	17 (74%)	15 (65%)
IDUKKI	22	20 (91%)	19 (86%)	19 (86%)	17 (77%)
PATHANAMTHITTA	20	19 (95%)	17 (85%)	17 (85%)	14 (70%)
Total	631	601 (95%)	552 (87%)	502 (80%)	478 (76%)



October 2024

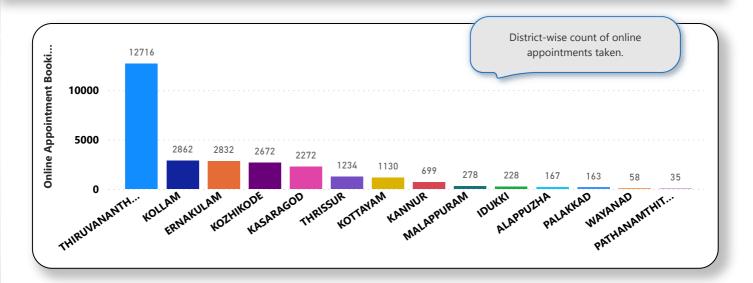
5. Appointment Booking in Hospitals (except Medical Colleges)

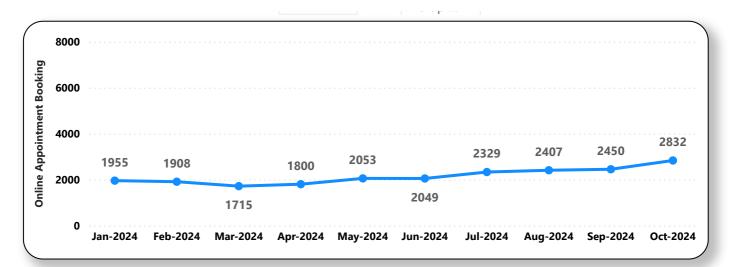


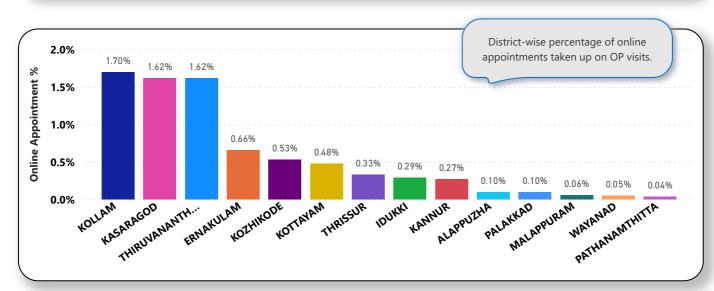


October 2024

5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)









October 2024

6. eHealth Performance - Reach

