

e-Health Monthly Performance Report ERNAKULAM

November 2023

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	37
Urban Primary Health Centre	6
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	52



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2. 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 Prescriptions by doctors, Percentage of lab orders through doctors 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 current month November '23 along with previous two months are as given in the table .

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



Best performing
Average performing
Low performing



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

Hospital	Rank
Family Health Centre Munambam	1
Fhc Kadavoor	1
Family Health Centre Eroor	2
Urban Primary Health Centre Kalamassery	3
Family Health Centre Mulavukad	4
Family Health Centre Kottappady	5
Family Health Centre Maneed	6
Family Health Centre Mazhuvannoor	6
Family Health Centre Okkal	6
Family Health Centre Thirumarady	6
Family Health Centre Chowara	7
Family Health Centre Kakkanad	7
Family Health Centre Karumallor	7
Family Health Centre Parakadavu	7
Family Health Centre Vazhakulam	7
Urban Primary Health Centre Thrikkakara	7
Urban Primary Health Centre Tripunithura	7
Family Health Centre Cheruvattoor	8
Family Health Centre Gothuruth	8
Family Health Centre Kodanadu	8
Family Health Centre Neriyamangalam	8
Family Health Centre Chittattukara	9
Family Health Centre Edappally	9
Family Health Centre Palakuzha	9
Family Health Centre Punnekkad	9
Family Health Centre Rayamangalam	9
Urban Primary Health Centre Moolamkuzhy	9
Family Health Centre Manjalloor	10
District Hospital Aluva	11
Family Health Centre Ayyampuzha	11

Hospital	Rank ▼
Family Health Centre Thiruvankulam	14
Taluk Headquarters Hospital Kothamangalam	14
Women And Children Hospital Mattancherry	14
Family Health Centre Alangad	13
Family Health Centre Koonammavu	12
District Hospital Aluva	11
Family Health Centre Ayyampuzha	11
Family Health Centre Edavanakkad	11
Family Health Centre Kuttampuzha	11
Family Health Centre Manjapra	11
Family Health Centre Thiruvaniyoor	11
General Hospital Ernakulam	11
Taluk Headquarters Hospital Fort Kochi	11
Taluk Headquarters Hospital Thripunithura	11
Taluk Hospital Palluruthy	11
Urban Primary Health Centre Edakochi	11
Family Health Centre Manjalloor	10
Family Health Centre Chittattukara	9
Family Health Centre Edappally	9
Family Health Centre Palakuzha	9
Family Health Centre Punnekkad	9
Family Health Centre Rayamangalam	9
Urban Primary Health Centre Moolamkuzhy	9
Family Health Centre Cheruvattoor	8
Family Health Centre Gothuruth	8
Family Health Centre Kodanadu	8
Family Health Centre Neriyamangalam	8
Family Health Centre Chowara	7
Family Health Centre Kakkanad	7
Family Health Centre Karumallor	7



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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
IDUKKI	20	20	100.00%
PALAKKAD	44	43	97.73%
PATHANAMTHITTA	19	18	94.74%
MALAPPURAM	53	50	94.34%
WAYANAD	17	16	94.12%
THIRUVANANTHAPURAM	102	95	93.14%
KANNUR	39	34	87.18%
ALAPPUZHA	31	27	87.10%
KASARAGOD	23	20	86.96%
THRISSUR	69	59	85.51%
KOZHIKODE	54	46	85.19%
ERNAKULAM	51	39	76.47%
KOTTAYAM	31	23	74.19%
KOLLAM	30	22	73.33%

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

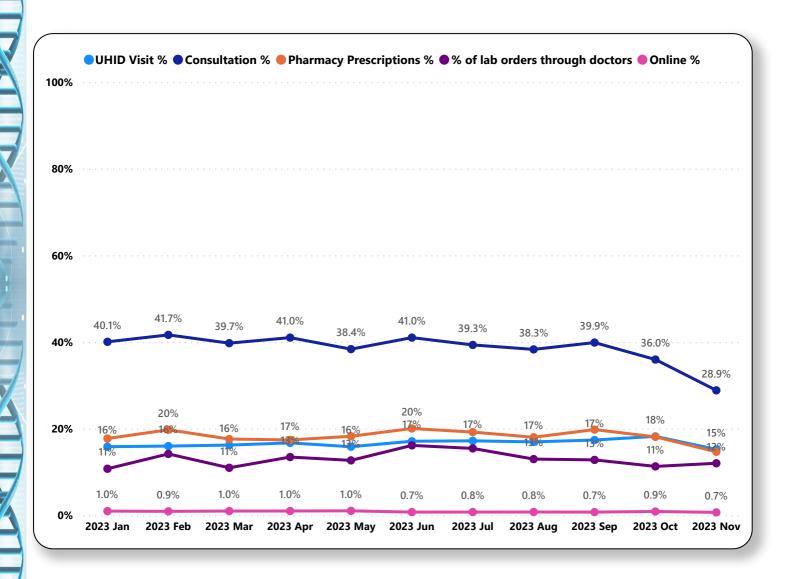
Hospital Name

WOMEN AND CHILDREN HOSPITAL MATTANCHERRY
URBAN PRIMARY HEALTH CENTRE THAMMANAM
TALUK HEADQUARTERS HOSPITAL KOTHAMANGALAM
FAMILY HEALTH CENTRE THURAVOOR
FAMILY HEALTH CENTRE THIRUVANKULAM
FAMILY HEALTH CENTRE PAIPRA
FAMILY HEALTH CENTRE NAYARAMBALM
FAMILY HEALTH CENTRE KOONAMMAVU
FAMILY HEALTH CENTRE CHERANELLOORE
FAMILY HEALTH CENTRE CHELLANAM
FAMILY HEALTH CENTRE ALANGAD
COCHIN CANCER RESEARCH CENTER



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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
- \bullet Lab % is calculated as (Lab orders given by doctors/Total Lab Orders) *100 $\,$
- \bullet Online % is calculated as (Online appointments via web portal/Total OP Visits) *100



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3.3 e-Health Performance Indicators

Institutions with atleast 100 UHID visits are listed here.

Hospital	UHID Visit % ▼	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
Family Health Centre Munambam	87.89%	93.21%	86.02%	51.83%
Fhc Kadavoor	64.99%	95.12%	84.52%	65.62%
Family Health Centre Punnekkad	63.97%	0.00%	0.00%	0.00%
Family Health Centre Palakuzha	58.87%	53.80%	5.76%	2.86%
Family Health Centre Eroor	58.18%	99.91%	88.37%	58.87%
Family Health Centre Maneed	51.69%	40.75%	40.15%	9.59%
Family Health Centre Thirumarady	50.14%	98.53%	47.64%	
Family Health Centre Neriyamangalam	38.82%	39.53%	9.39%	23.33%
Family Health Centre Parakadavu	34.97%	70.21%	0.02%	96.17%
Family Health Centre Cheruvattoor	34.46%	49.33%	14.11%	85.19%
Urban Primary Health Centre Kalamassery	34.23%	90.43%	89.01%	100.00%
Family Health Centre Chittattukara	24.93%	55.09%	0.02%	3.94%
Family Health Centre Mazhuvannoor	20.16%	85.19%	7.99%	100.00%
Family Health Centre Kottappady	18.74%	76.36%	71.61%	33.91%
Urban Primary Health Centre Moolamkuzhy	15.49%	14.50%	12.98%	81.82%
Family Health Centre Thiruvaniyoor	14.04%	32.65%	19.70%	0.20%
Family Health Centre Vazhakulam	13.97%	71.28%	51.82%	100.00%
General Hospital Ernakulam	12.31%	3.75%	0.87%	0.30%
Urban Primary Health Centre Thrikkakara	10.78%	63.53%	56.13%	71.18%
Urban Primary Health Centre Tripunithura	10.48%	81.34%	36.66%	100.00%
Family Health Centre Rayamangalam	10.33%	21.60%	17.93%	100.00%
Family Health Centre Manjapra	8.04%	8.62%	0.00%	1.08%
Family Health Centre Edavanakkad	7.50%	0.00%	0.00%	
Family Health Centre Mulavukad	5.63%	97.40%	97.08%	56.08%
Family Health Centre Kodanadu	3.76%	60.97%	0.00%	97.06%
Family Health Centre Karumallor	3.08%	72.64%	55.97%	80.99%
District Hospital Aluva	1.16%	2.35%	0.06%	



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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.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	102	95 (93.1%)	88 (86.3%)	75 (73.5%)	72 (70.6%)
THRISSUR	69	59 (85.5%)	57 (82.6%)	55 (79.7%)	52 (75.4%)
KOZHIKODE	54	46 (85.2%)	36 (66.7%)	37 (68.5%)	35 (64.8%)
MALAPPURAM	53	50 (94.3%)	49 (92.5%)	40 (75.5%)	41 (77.4%)
ERNAKULAM	51	38 (74.5%)	26 (51.%)	21 (41.2%)	16 (31.4%)
PALAKKAD	44	43 (97.7%)	40 (90.9%)	36 (81.8%)	32 (72.7%)
KANNUR	39	34 (87.2%)	31 (79.5%)	25 (64.1%)	24 (61.5%)
ALAPPUZHA	31	27 (87.1%)	22 (71.%)	22 (71.%)	22 (71.%)
KOTTAYAM	31	23 (74.2%)	21 (67.7%)	15 (48.4%)	21 (67.7%)
KOLLAM	30	22 (73.3%)	22 (73.3%)	23 (76.7%)	22 (73.3%)
KASARAGOD	23	20 (87.%)	16 (69.6%)	12 (52.2%)	15 (65.2%)
IDUKKI	20	20 (100.%)	18 (90.%)	17 (85.%)	18 (90.%)
PATHANAMTHITTA	19	18 (94.7%)	17 (89.5%)	14 (73.7%)	14 (73.7%)
WAYANAD	17	16 (94.1%)	16 (94.1%)	16 (94.1%)	16 (94.1%)
Total	583	511 (87.7%)	459 (78.7%)	408 (70.%)	400 (68.6%)
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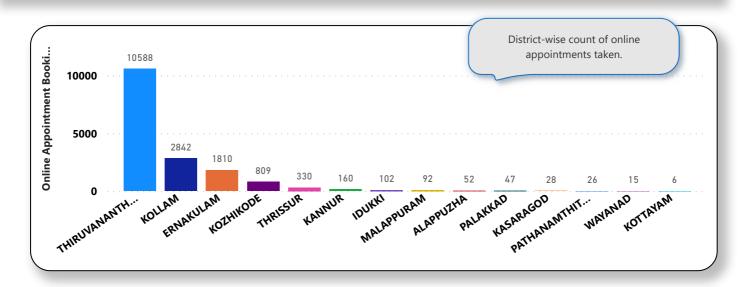
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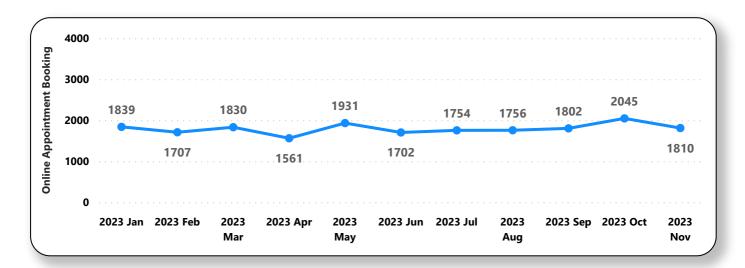
5. Appointment Booking in Hospitals (except Medical Colleges) 279299 **Total Visit** 10195 269104 **OP Visit Non OP Visit** 4748 264355 **Advance Appointments External Referral Direct Visits Internal Referral** 1810 56 2882 Online Appointment - WebPortal **Review Appointment by Doctors Appointment from Reception**

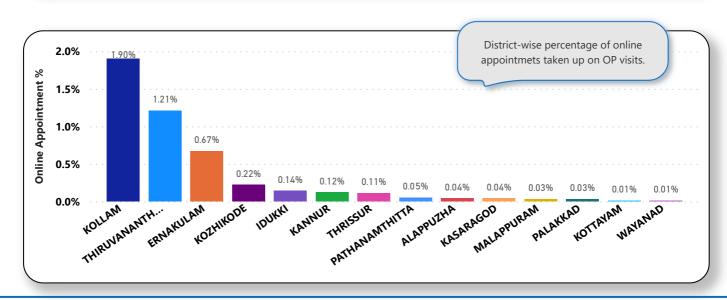


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5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)









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6. eHealth Performance - Reach

