

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	44
Urban Primary Health Centre	5
Taluk Headquarters Hospital	2
District Hospital	1
Medical College Hospital	1
Public Health Laboratory	1
Specialty Hospital - Women Children	1
Total	55

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 has started.
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, September 2024, along with the previous two months, is provided in the table below.

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
FAMILY HEALTH CENTRE MOORKKANAD	1
FAMILY HEALTH CENTRE PULIKKAL	1
FAMILY HEALTH CENTRE THIRUNAVAYA	1
FAMILY HEALTH CENTRE PONMALA	2
FAMILY HEALTH CENTRE ATHANIKKAL	3
FAMILY HEALTH CENTRE CHERUKAVU	3
FAMILY HEALTH CENTRE MOONNIYUR	3
FAMILY HEALTH CENTRE A R NAGAR	4
FAMILY HEALTH CENTRE CHELEMBRA	4
FAMILY HEALTH CENTRE CHOKKAD	5
FAMILY HEALTH CENTRE KARULAI	5
FAMILY HEALTH CENTRE PARAPPANANGADI	5
FAMILY HEALTH CENTRE THANALUR	5
BLOCK FAMILY HEALTH CENTRE THIRUVALI	6
FAMILY HEALTH CENTRE MORAYUR	6
FAMILY HEALTH CENTRE KOTTAKKAL	7
FAMILY HEALTH CENTRE VAZHICKADAVU	8
FAMILY HEALTH CENTRE CHALIYAR	9
URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA	9
URBAN PRIMARY HEALTH CENTRE VETTECODE	9
FAMILY HEALTH CENTRE KOOTTAYI	10
FAMILY HEALTH CENTRE NANNAMBRA	10
FAMILY HEALTH CENTRE THRIKKALANGODE	10
FAMILY HEALTH CENTRE VALAVANNUR	10
FAMILY HEALTH CENTRE VAZHAYOOR	11
FAMILY HEALTH CENTRE ELAMKULAM	12
URBAN PRIMARY HEALTH CENTRE NILAMBUR	12
FAMILY HEALTH CENTRE MARAKKARA	13
FAMILY HEALTH CENTRE THAZHECODE	13
FAMILY HEALTH CENTRE VAZHAKKAD	13
FAMILY HEALTH CENTRE THALAKKAD	14
FAMILY HEALTH CENTRE PANG	15

Hospital	Rank
FAMILY HEALTH CENTRE VATTAMKULAM	30
DISTRICT HOSPITAL TIRUR	29
TALUK HEAD QUARTERS HOSPITAL MALAPPURAM	29
FAMILY HEALTH CENTRE EDAYUR	28
WOMEN AND CHILDRENS HOSPITAL PONNANI	27
FAMILY HEALTH CENTRE THUVVUR	26
FAMILY HEALTH CENTRE PANDIKKAD	25
FAMILY HEALTH CENTRE ALAMCODE	24
FAMILY HEALTH CENTRE KUZHIMANNA	24
TALUK HEAD QUARTERS HOSPITAL TIRURANGADI	23
FAMILY HEALTH CENTRE TRIPPANACHI	22
FAMILY HEALTH CENTRE POOVATHIKKAL	21
FAMILY HEALTH CENTRE TRIPRANGODE	20
URBAN PRIMARY HEALTH CENTRE BIYYAM	20
FAMILY HEALTH CENTRE CHEMMALASSERY	19
FAMILY HEALTH CENTRE PALAPPETTY	19
FAMILY HEALTH CENTRE OZHUR	18
FAMILY HEALTH CENTRE KALADI	17
FAMILY HEALTH CENTRE VELIYANCODE	17
URBAN PRIMARY HEALTH CENTRE MANGALASSERY	17
FAMILY HEALTH CENTRE PORUR	16
FAMILY HEALTH CENTRE PANG	15
FAMILY HEALTH CENTRE THALAKKAD	14
FAMILY HEALTH CENTRE MARAKKARA	13
FAMILY HEALTH CENTRE THAZHECODE	13
FAMILY HEALTH CENTRE VAZHAKKAD	13
FAMILY HEALTH CENTRE ELAMKULAM	12
URBAN PRIMARY HEALTH CENTRE NILAMBUR	12
FAMILY HEALTH CENTRE VAZHAYOOR	11
FAMILY HEALTH CENTRE KOOTTAYI	10
FAMILY HEALTH CENTRE NANNAMBRA	10

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
IDUKKI	20	20	100.00%
KOLLAM	31	31	100.00%
KOTTAYAM	31	31	100.00%
PATHANAMTHITTA	19	19	100.00%
PALAKKAD	44	43	97.73%
KANNUR	42	41	97.62%
THRISSUR	70	68	97.14%
MALAPPURAM	53	51	96.23%
KOZHIKODE	56	53	94.64%
THIRUVANANTHAPURAM	100	96	94.00%
ALAPPUZHA	31	29	93.55%
ERNAKULAM	73	67	91.78%
KASARAGOD	23	21	91.30%
WAYANAD	19	17	89.47%

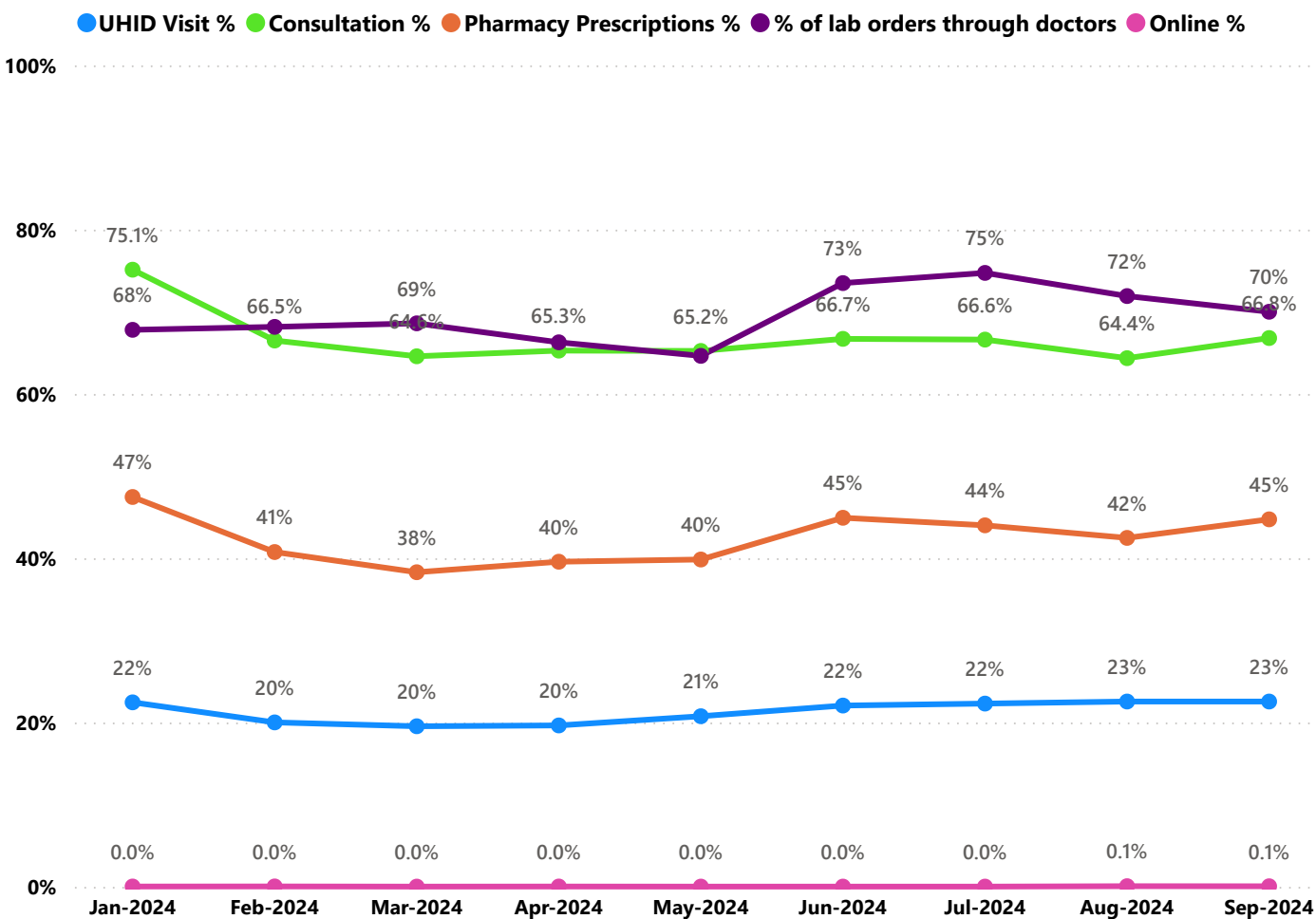
Hospital Name

FAMILY HEALTH CENTRE VATTAMKULAM

FAMILY HEALTH CENTRE PALAPPETTY

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

3.2 e-Health Performance Trend



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

3.3 e-Health Performance Indicators

Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE MOORKKANAD	76.14%	99.48%	94.64%	100.00%
FAMILY HEALTH CENTRE PULIKKAL	72.93%	99.50%	95.15%	100.00%
FAMILY HEALTH CENTRE THIRUNAVAYA	70.84%	99.93%	97.40%	99.72%
FAMILY HEALTH CENTRE PONMALA	72.64%	96.58%	85.74%	90.22%
FAMILY HEALTH CENTRE ATHANIKKAL	73.04%	86.06%	83.42%	90.25%
FAMILY HEALTH CENTRE CHERUKAVU	69.84%	100.00%	84.68%	97.24%
FAMILY HEALTH CENTRE MOONNIYUR	53.98%	98.70%	93.68%	99.72%
FAMILY HEALTH CENTRE A R NAGAR	41.46%	99.99%	90.44%	95.28%
FAMILY HEALTH CENTRE CHELEMBRA	69.33%	99.93%	73.40%	99.59%
FAMILY HEALTH CENTRE CHOKKAD	62.83%	99.67%	96.41%	66.67%
FAMILY HEALTH CENTRE KARULAI	34.18%	98.58%	93.90%	100.00%
FAMILY HEALTH CENTRE PARAPPANANGADI	39.82%	99.55%	96.88%	98.39%
FAMILY HEALTH CENTRE THANALUR	40.79%	93.90%	83.62%	90.26%
BLOCK FAMILY HEALTH CENTRE THIRUVALI	43.99%	94.75%	82.36%	85.04%
FAMILY HEALTH CENTRE MORAYUR	54.78%	99.75%	91.53%	69.98%
FAMILY HEALTH CENTRE KOTTAKKAL	26.47%	99.97%	83.66%	99.11%
FAMILY HEALTH CENTRE VAZHICKADAVU	20.22%	99.26%	93.18%	79.68%
FAMILY HEALTH CENTRE CHALIYAR	46.76%	71.03%	65.30%	92.36%
URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA	12.87%	95.59%	74.08%	96.21%
URBAN PRIMARY HEALTH CENTRE VETTEKODE	18.68%	96.88%	89.83%	89.43%
FAMILY HEALTH CENTRE KOOTTAYI	32.90%	86.01%	55.52%	100.00%
FAMILY HEALTH CENTRE NANNAMBRA	25.90%	98.40%	52.42%	97.60%
FAMILY HEALTH CENTRE THRIKKALANGODE	12.91%	94.67%	71.22%	80.35%
FAMILY HEALTH CENTRE VALAVANNUR	5.37%	92.73%	76.14%	95.02%
FAMILY HEALTH CENTRE VAZHAYOOR	0.90%	91.85%	68.86%	100.00%
FAMILY HEALTH CENTRE ELAMKULAM	74.36%	88.06%	48.88%	44.35%
URBAN PRIMARY HEALTH CENTRE NILAMBUR	16.50%	90.24%	47.89%	99.74%
FAMILY HEALTH CENTRE MARAKKARA	12.99%	99.00%	68.40%	65.73%
FAMILY HEALTH CENTRE THAZHEKODE	18.86%	99.49%	83.30%	49.91%
FAMILY HEALTH CENTRE VAZHAKKAD	8.00%	95.59%	84.22%	55.20%
FAMILY HEALTH CENTRE THALAKKAD	3.77%	99.83%	71.83%	44.58%
FAMILY HEALTH CENTRE PANG	19.13%	76.55%	71.20%	47.73%
FAMILY HEALTH CENTRE PORUR	70.11%	50.66%	45.95%	21.60%
FAMILY HEALTH CENTRE KALADI	39.83%	96.59%	51.35%	6.30%
FAMILY HEALTH CENTRE VELIYANCODE	0.00%	70.05%	15.71%	100.00%
URBAN PRIMARY HEALTH CENTRE MANGALASSERY	0.39%	86.33%	68.49%	39.92%
FAMILY HEALTH CENTRE OZHUR	2.24%	93.93%	22.39%	54.55%
FAMILY HEALTH CENTRE CHEMMALASSERY	69.76%	93.02%	0.19%	0.00%
FAMILY HEALTH CENTRE DALAPETTY	2.06%	92.35%	77.47%	100.00%

3.3 e-Health Performance Indicators

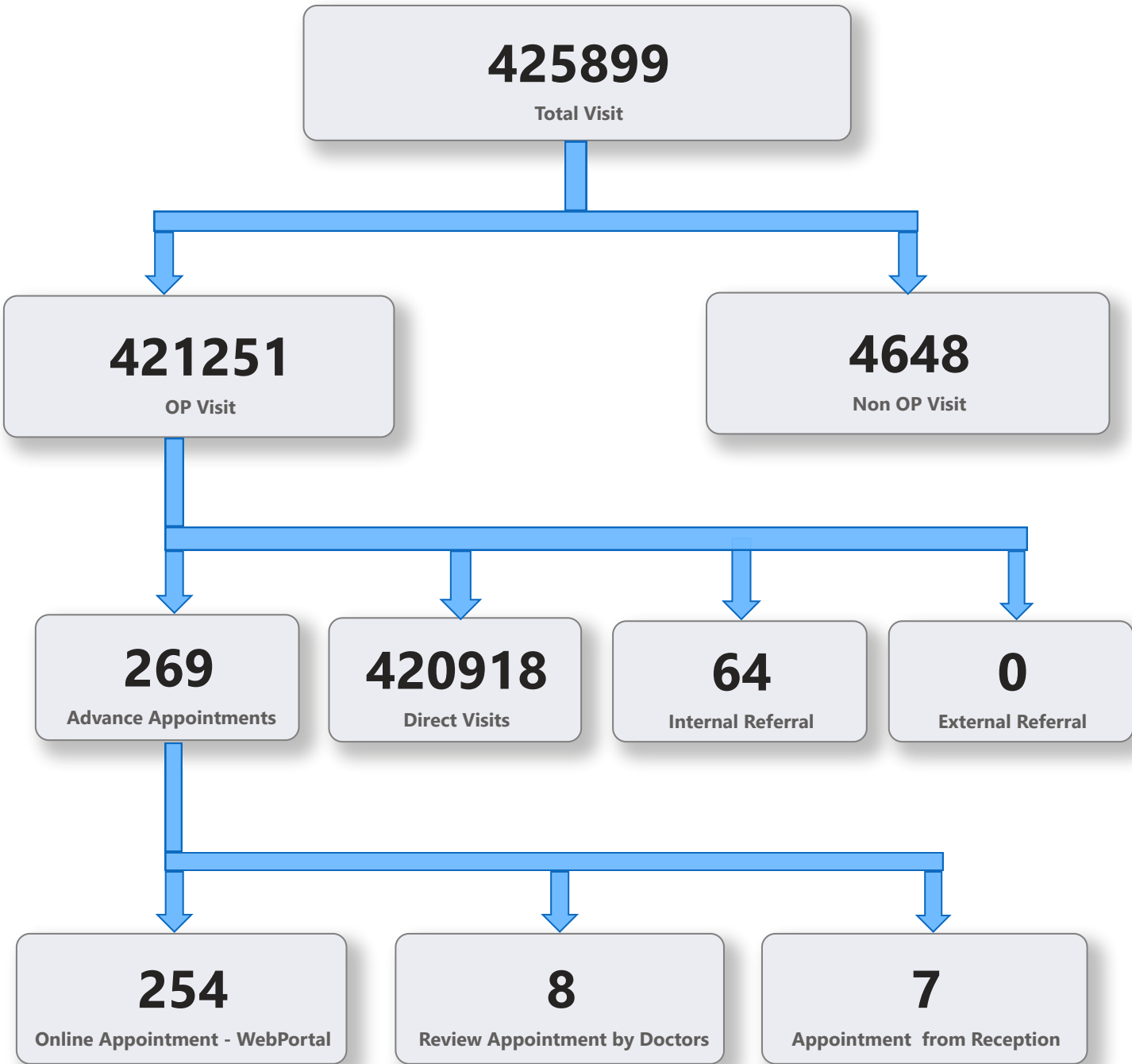
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE VATTAMKULAM	0.00%	0.00%	0.00%	0.00%
TALUK HEAD QUARTERS HOSPITAL MALAPPURAM	0.00%	3.15%	0.00%	0.00%
DISTRICT HOSPITAL TIRUR	0.31%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE EDAYUR	27.59%	3.36%	0.06%	0.00%
WOMEN AND CHILDRENS HOSPITAL PONNANI	0.11%	46.37%	3.57%	1.26%
FAMILY HEALTH CENTRE THUVVUR	16.67%	40.60%	2.89%	0.00%
FAMILY HEALTH CENTRE PANDIKKAD	2.05%	68.08%	7.21%	4.95%
FAMILY HEALTH CENTRE KUZHIMANNA	10.23%	97.55%	0.00%	0.82%
FAMILY HEALTH CENTRE ALAMKODE	20.73%	75.66%	0.00%	19.05%
TALUK HEAD QUARTERS HOSPITAL TIRURANGADI	0.79%	18.09%	10.83%	100.00%
FAMILY HEALTH CENTRE TRIPKANACHI	0.27%	74.75%	21.92%	33.48%
FAMILY HEALTH CENTRE POOVATHIKKAL	5.83%	90.76%	43.07%	0.00%
URBAN PRIMARY HEALTH CENTRE BIYYAM	0.50%	69.59%	67.45%	23.77%
FAMILY HEALTH CENTRE TRIPRANGODE	24.46%	83.94%	14.53%	38.46%
FAMILY HEALTH CENTRE PALAPPETTY	3.86%	93.35%	77.47%	100.00%
FAMILY HEALTH CENTRE CHEMMALASSERY	69.76%	93.02%	0.19%	0.00%
FAMILY HEALTH CENTRE OZHUR	2.24%	93.93%	22.39%	54.55%
URBAN PRIMARY HEALTH CENTRE MANGALASSERY	0.39%	86.33%	68.49%	39.92%
FAMILY HEALTH CENTRE VELIYANCODE	0.00%	70.05%	15.71%	100.00%
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FAMILY HEALTH CENTRE MARAKKARA	12.99%	99.00%	68.40%	65.73%
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FAMILY HEALTH CENTRE ELAMKULAM	74.36%	88.06%	48.88%	44.35%
FAMILY HEALTH CENTRE VAZHAYOOR	0.90%	91.85%	68.86%	100.00%
FAMILY HEALTH CENTRE VALAVANNUR	5.37%	92.73%	76.14%	95.02%
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URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA	12.87%	95.59%	74.08%	96.21%
FAMILY HEALTH CENTRE CHALIYAR	46.76%	71.03%	65.30%	92.36%
FAMILY HEALTH CENTRE VAZHIKKADAVU	20.22%	99.26%	93.18%	79.68%
FAMILY HEALTH CENTRE KOTTAKKAL	26.47%	99.97%	83.66%	99.11%

4. Status of Modules Usage in Hospitals

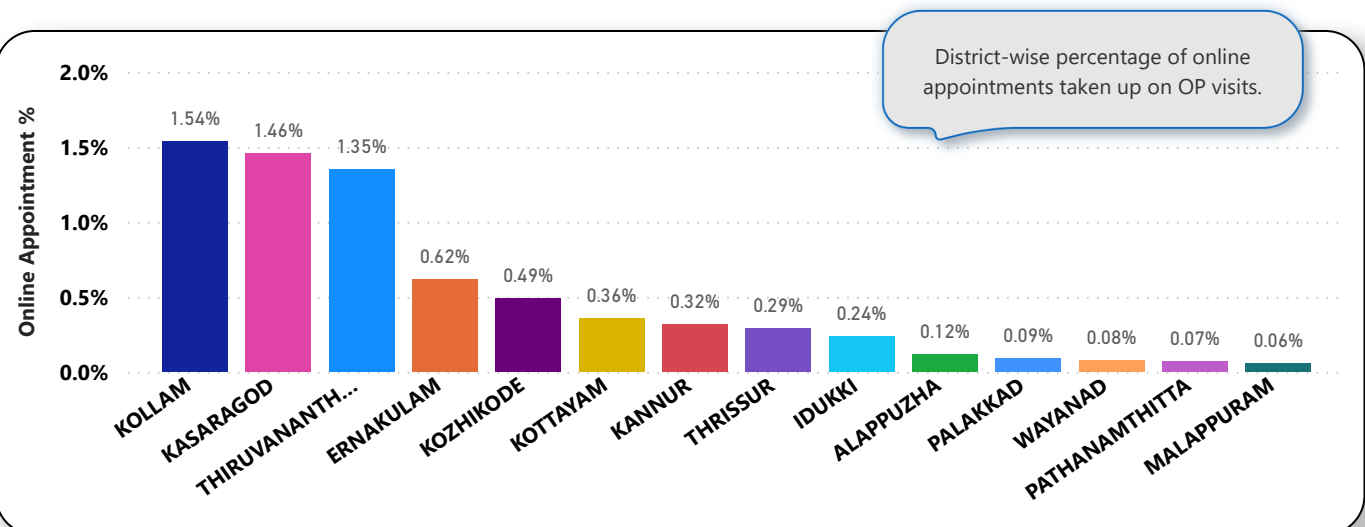
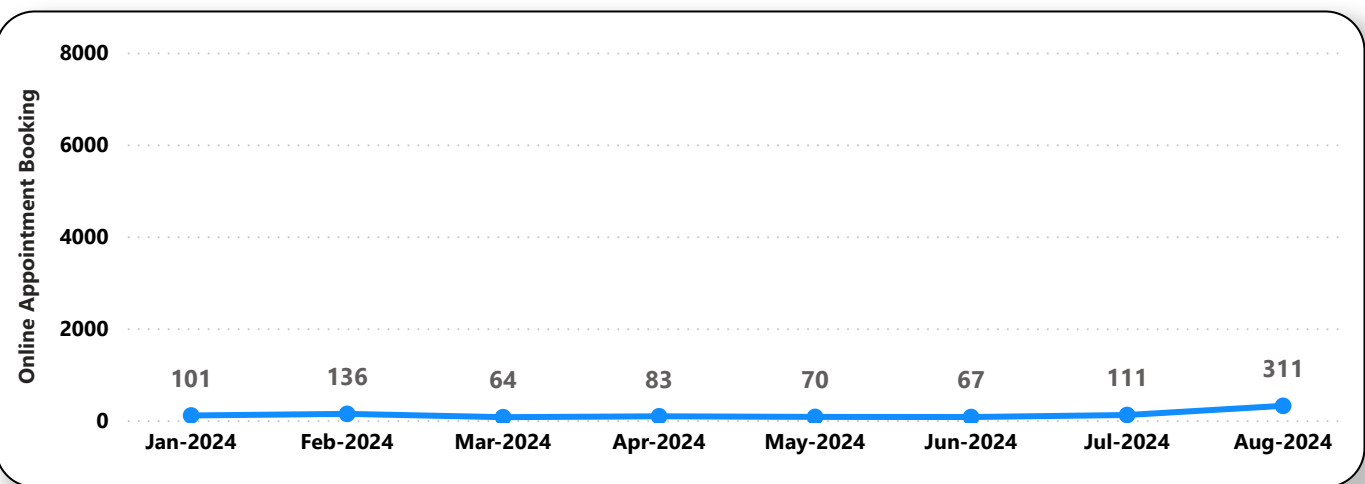
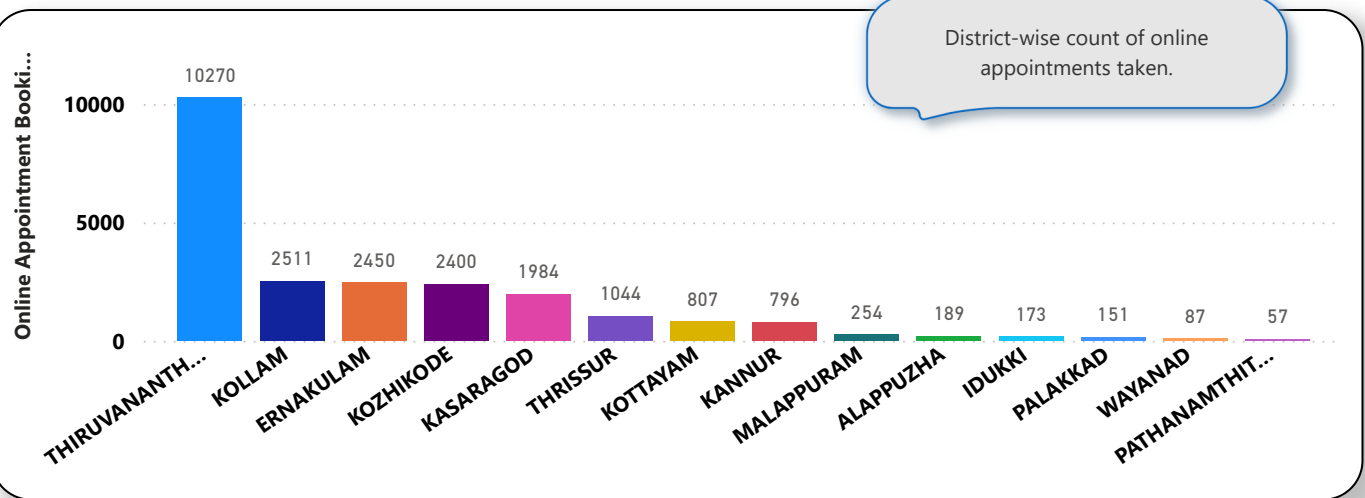
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	100	96 (96%)	86 (86%)	72 (72%)	77 (77%)
ERNAKULAM	72	67 (93%)	46 (64%)	33 (46%)	27 (38%)
THRISSUR	70	68 (97%)	65 (93%)	58 (83%)	61 (87%)
KOZHIKODE	56	53 (95%)	47 (84%)	44 (79%)	44 (79%)
MALAPPURAM	53	51 (96%)	48 (91%)	42 (79%)	44 (83%)
PALAKKAD	44	43 (98%)	41 (93%)	37 (84%)	38 (86%)
KANNUR	42	41 (98%)	36 (86%)	33 (79%)	27 (64%)
ALAPPUZHA	31	29 (94%)	29 (94%)	29 (94%)	28 (90%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	30 (97%)
KOTTAYAM	31	31 (100%)	31 (100%)	31 (100%)	28 (90%)
KASARAGOD	23	21 (91%)	19 (83%)	18 (78%)	15 (65%)
IDUKKI	20	20 (100%)	19 (95%)	19 (95%)	17 (85%)
PATHANAMTHITTA	19	19 (100%)	17 (89%)	17 (89%)	13 (68%)
WAYANAD	19	17 (89%)	17 (89%)	17 (89%)	16 (84%)
Total	611	587 (96%)	532 (87%)	481 (79%)	465 (76%)

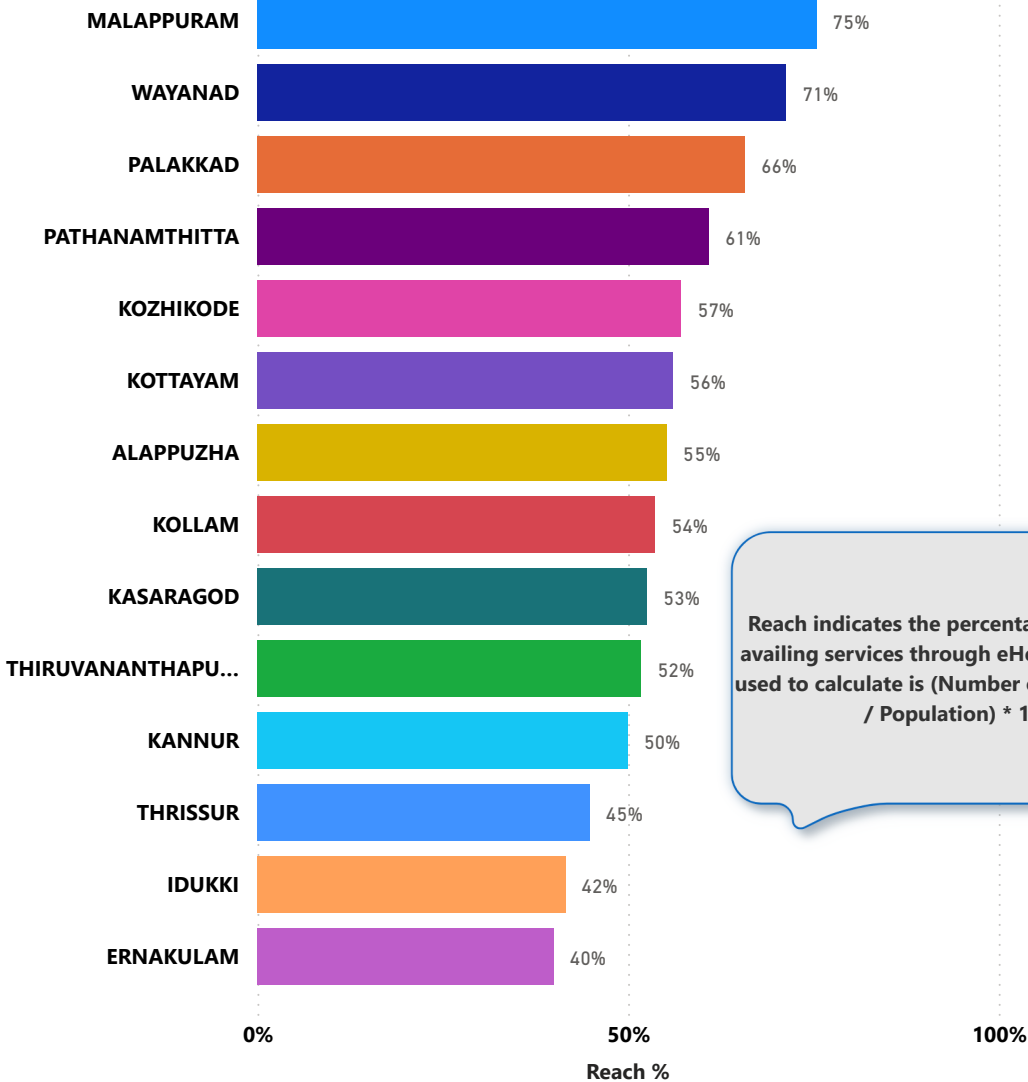
5. Appointment Booking in Hospitals (except Medical Colleges)



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



6. eHealth Performance - Reach



Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is (Number of UHID registered / Population) * 100 %.