

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	57
Urban Primary Health Centre	7
Community Health Centre	4
General Hospital	1
Medical College Hospital	1
Taluk Headquarters Hospital	1
Taluk Hospital	1
Total	72

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, January 2024, along with the previous two months, is provided in the table below.

District	November	December	January
IDUKKI	2	1	1
WAYANAD	1	1	1
PALAKKAD	2	2	2
ALAPPUZHA	5	5	3
THRISSUR	3	3	3
MALAPPURAM	4	4	4
KOLLAM	6	6	5
KOZHIKODE	7	6	6
KASARAGOD	9	8	7
PATHANAMTHITTA	7	7	7
KANNUR	8	7	8
KOTTAYAM	7	6	8
THIRUVANANTHAPURAM	8	9	9
ERNAKULAM	10	10	10

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
FAMILY HEALTH CENTRE ARTHAT	1
FAMILY HEALTH CENTRE ENGANDIYUR	1
FAMILY HEALTH CENTRE THAIKKAD	1
FAMILY HEALTH CENTRE EDIVILANGU	2
URBAN FAMILY HEALTH CENTRE V R PURAM	2
URBAN PRIMARY HEALTH CENTRE ANAPUZHA	3
FAMILY HEALTH CENTRE CHAMAKKALA	4
FAMILY HEALTH CENTRE METHALA	4
FAMILY HEALTH CENTRE DESAMANGALAM	5
FAMILY HEALTH CENTRE KARALAM	5
FAMILY HEALTH CENTRE KUZHOOR	5
FAMILY HEALTH CENTRE POOMANGALAM	5
FAMILY HEALTH CENTRE NALUKETTU	6
FAMILY HEALTH CENTRE PARIYARAM THRISSUR	6
FAMILY HEALTH CENTRE VELOOKKARA	6
FAMILY HEALTH CENTRE VILVATTOM	6
FAMILY HEALTH CENTRE AYYANTHOLE	7
FAMILY HEALTH CENTRE KOOLIMUTTOM	7
FAMILY HEALTH CENTRE POYYA	7
FAMILY HEALTH CENTRE VELUR	7
URBAN FAMILY HEALTH CENTRE GOSAYIKUNNU	7
FAMILY HEALTH CENTRE KAIPAMANGALAM	8
FAMILY HEALTH CENTRE MADAVANA	8
FAMILY HEALTH CENTRE MANALLOOR	8
FAMILY HEALTH CENTRE NATTIKA	8
FAMILY HEALTH CENTRE PANJAL	8
FAMILY HEALTH CENTRE THALIKULAM	8
FAMILY HEALTH CENTRE VENKITANGU	8
FAMILY HEALTH CENTRE THRIKKUR	9
URBAN FAMILY HEALTH CENTRE PORKALANGAD	9
FAMILY HEALTH CENTRE ALOOR	10
FAMILY HEALTH CENTRE ELANAD	10
FAMILY HEALTH CENTRE NENMANIKKARA	10
FAMILY HEALTH CENTRE PUNNAYUR	10
FAMILY HEALTH CENTRE THIRUVILWAMALA	10
FAMILY HEALTH CENTRE MAMBRA	11
FAMILY HEALTH CENTRE POOKODE	11
FAMILY HEALTH CENTRE POOMALA	11

Hospital	Rank
COMMUNITY HEALTH CENTRE CHERPU	26
GENERAL HOSPITAL THRISSUR	25
FAMILY HEALTH CENTRE VATANAPPALLY	24
URBAN FAMILY HEALTH CENTRE PARAVATTANI	23
FAMILY HEALTH CENTRE VALLACHIRA	22
FAMILY HEALTH CENTRE PAMBOOR	21
FAMILY HEALTH CENTRE PATTIKKAD	21
FAMILY HEALTH CENTRE VELLANIKKARA	20
TALUK HOSPITAL PUDUKAD	20
FAMILY HEALTH CENTRE MADAKATHARA	19
FAMILY HEALTH CENTRE NADATHARA	19
COMMUNITY HEALTH CENTRE MULLASSERY	18
FAMILY HEALTH CENTRE KODAKARA	18
FAMILY HEALTH CENTRE MUNDUR	17
FAMILY HEALTH CENTRE ADAT	16
FAMILY HEALTH CENTRE KONDAZHY	16
FAMILY HEALTH CENTRE MULLURKARA	16
FAMILY HEALTH CENTRE VALLATHOL NAGAR	16
TALUK HEADQUARTERS HOSPITAL CHAVAKKAD	16
COMMUNITY HEALTH CENTRE PAZHANJI	15
FAMILY HEALTH CENTRE KAKKAD	15
FAMILY HEALTH CENTRE KADANGODE	14
FAMILY HEALTH CENTRE VARANDARAPPILLY	14
FAMILY HEALTH CENTRE PARALAM	13
FAMILY HEALTH CENTRE PARAPPUKKARA	13
URBAN PRIMARY HEALTH CENTRE KACHERY	13
FAMILY HEALTH CENTRE MELOOR	12
FAMILY HEALTH CENTRE P.VEMBELLUR	12
FAMILY HEALTH CENTRE PORKULAM	12
FAMILY HEALTH CENTRE THEKKUMKARA	12
FAMILY HEALTH CENTRE VETTELAPPARA	12
URBAN FAMILY HEALTH CENTRE GURUVAYOOR	12
FAMILY HEALTH CENTRE MAMBRA	11
FAMILY HEALTH CENTRE POOKODE	11
FAMILY HEALTH CENTRE POOMALA	11
FAMILY HEALTH CENTRE VANIAMAPARA	11
FAMILY HEALTH CENTRE ALOOR	10
FAMILY HEALTH CENTRE ELANAD	10

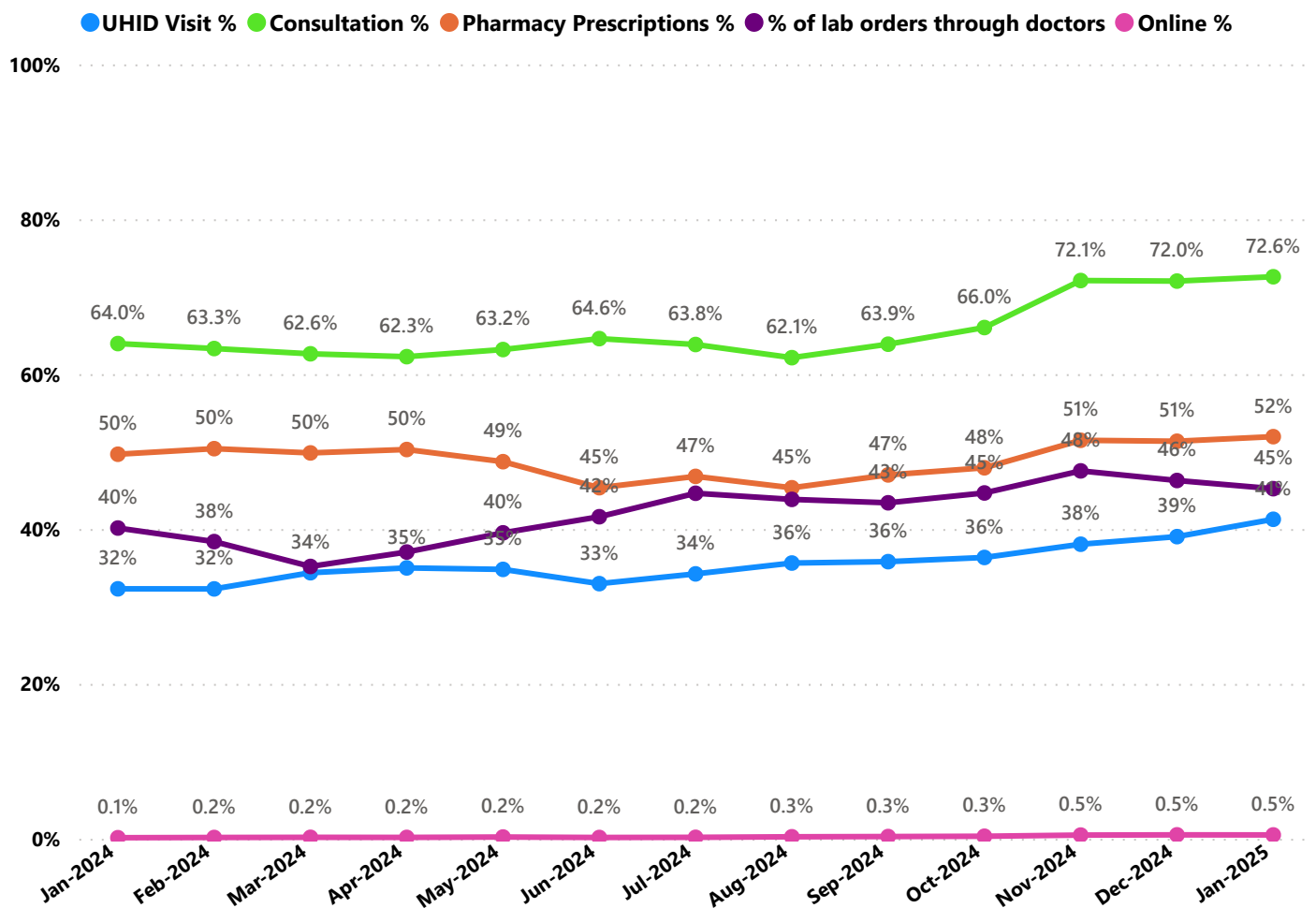
3.1 eHealth Performance - Reception Module

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
ALAPPUZHA	35	35	100.00%
IDUKKI	23	23	100.00%
KASARAGOD	24	24	100.00%
KOLLAM	31	31	100.00%
THRISSUR	71	71	100.00%
KOZHIKODE	61	59	96.72%
MALAPPURAM	59	57	96.61%
ERNAKULAM	73	70	95.89%
KANNUR	45	43	95.56%
PALAKKAD	46	43	93.48%
THIRUVANANTHAPURAM	101	94	93.07%
WAYANAD	26	24	92.31%
PATHANAMTHITTA	20	18	90.00%
KOTTAYAM	39	32	82.05%



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

3.3 e-Health Performance Indicators

Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE THAIKKAD	97.32%	99.92%	100.00%	99.05%
FAMILY HEALTH CENTRE ENGANDIYUR	94.22%	99.53%	95.44%	100.00%
FAMILY HEALTH CENTRE ARTHAT	90.70%	99.79%	95.91%	98.10%
FAMILY HEALTH CENTRE EDAVILANGU	87.05%	99.51%	89.11%	96.89%
FAMILY HEALTH CENTRE POOMANGALAM	79.01%	99.56%	89.80%	73.66%
URBAN FAMILY HEALTH CENTRE PORKALANGAD	78.72%	89.43%	75.93%	57.47%
URBAN PRIMARY HEALTH CENTRE ANAPUZHA	77.44%	99.09%	86.52%	96.88%
FAMILY HEALTH CENTRE PORKULAM	75.27%	87.83%	74.11%	22.95%
URBAN FAMILY HEALTH CENTRE V R PURAM	73.95%	98.83%	90.83%	100.00%
FAMILY HEALTH CENTRE MELOOR	70.40%	78.64%	62.61%	43.24%
FAMILY HEALTH CENTRE VENKITANGU	69.19%	99.84%	89.83%	59.69%
URBAN PRIMARY HEALTH CENTRE KACHERY	66.50%	77.12%	75.41%	30.92%
FAMILY HEALTH CENTRE POOKODE	66.28%	99.53%	82.40%	28.49%
FAMILY HEALTH CENTRE NALUKETTU	65.12%	94.84%	90.18%	65.19%
FAMILY HEALTH CENTRE CHAMAKKALA	64.27%	95.61%	90.11%	87.16%
FAMILY HEALTH CENTRE PANJAL	64.20%	94.53%	89.61%	51.30%
FAMILY HEALTH CENTRE AYYANTHOLE	63.37%	97.76%	82.69%	64.21%
COMMUNITY HEALTH CENTRE PAZHANJI	62.94%	99.30%	0.02%	60.54%
FAMILY HEALTH CENTRE KARALAM	61.96%	99.08%	90.67%	79.04%
FAMILY HEALTH CENTRE MANALLOOR	61.72%	99.80%	83.98%	50.23%
FAMILY HEALTH CENTRE KAIPAMANGALAM	61.44%	99.49%	74.23%	63.28%
FAMILY HEALTH CENTRE VELOOKKARA	61.05%	94.51%	91.45%	62.16%
URBAN FAMILY HEALTH CENTRE GURUVAYOOR	60.72%	86.02%	66.09%	45.24%
FAMILY HEALTH CENTRE POOMALA	59.06%	94.51%	78.95%	48.35%
FAMILY HEALTH CENTRE P.VEMBELLUR	58.96%	82.94%	64.40%	54.84%
FAMILY HEALTH CENTRE NENMANIKKARA	58.76%	99.06%	85.19%	46.90%
FAMILY HEALTH CENTRE KOOLIMUTTOM	58.29%	95.96%	87.27%	76.69%
FAMILY HEALTH CENTRE NATTIKA	58.07%	99.48%	86.58%	68.50%
FAMILY HEALTH CENTRE ADAT	56.20%	89.50%	77.21%	0.00%
TALUK HEADQUARTERS HOSPITAL CHAVAKKAD	56.18%	68.32%	22.82%	77.25%
FAMILY HEALTH CENTRE THALIKULAM	56.11%	98.42%	82.88%	61.63%
FAMILY HEALTH CENTRE MADAVANA	55.26%	96.98%	87.59%	69.71%
FAMILY HEALTH CENTRE DESAMANGALAM	54.01%	99.82%	91.54%	84.50%
FAMILY HEALTH CENTRE KUZHOOR	52.60%	97.35%	88.83%	100.00%
FAMILY HEALTH CENTRE ELANAD	52.55%	81.50%	94.43%	42.24%
FAMILY HEALTH CENTRE METHALA	51.97%	94.88%	92.89%	95.74%
URBAN FAMILY HEALTH CENTRE GOSAYIKUNNU	51.65%	90.54%	85.31%	77.88%
FAMILY HEALTH CENTRE POYYA	51.22%	97.58%	87.02%	70.24%
FAMILY HEALTH CENTRE VETTELAPPARA	49.22%	80.65%	68.05%	61.06%
COMMUNITY HEALTH CENTRE MULLASSERY	49.14%	66.90%	0.00%	84.69%
FAMILY HEALTH CENTRE PUNNAYUR	47.08%	94.29%	79.27%	69.99%

3.3 e-Health Performance Indicators

Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
GENERAL HOSPITAL THRISSUR	3.13%	29.51%	4.22%	4.83%
COMMUNITY HEALTH CENTRE CHERPU	5.01%	0.40%	0.00%	0.00%
FAMILY HEALTH CENTRE KAKKAD	7.33%	99.26%	81.59%	41.98%
URBAN FAMILY HEALTH CENTRE PARAVATTANI	13.51%	20.01%	16.20%	26.04%
FAMILY HEALTH CENTRE MULLURKARA	13.96%	93.74%	55.67%	53.19%
FAMILY HEALTH CENTRE THIRUVILWAMALA	21.06%	97.07%	65.54%	100.00%
FAMILY HEALTH CENTRE VANIYAMAPARA	22.03%	95.14%	59.88%	100.00%
TALUK HOSPITAL PUDUKAD	22.58%	65.88%	29.95%	34.06%
FAMILY HEALTH CENTRE VELUR	25.95%	99.79%	90.59%	90.37%
FAMILY HEALTH CENTRE MADAKATHARA	27.61%	77.15%	41.63%	40.97%
FAMILY HEALTH CENTRE PAMBOOR	27.62%	84.33%	22.16%	0.43%
FAMILY HEALTH CENTRE VALLACHIRA	28.36%	46.08%	44.47%	19.33%
FAMILY HEALTH CENTRE PARAPPUKKARA	29.16%	92.92%	88.67%	44.31%
FAMILY HEALTH CENTRE MUNDUR	29.98%	80.37%	75.86%	24.35%
FAMILY HEALTH CENTRE PATTIKKAD	30.97%	65.05%	34.13%	7.09%
FAMILY HEALTH CENTRE THRIKKUR	31.81%	98.53%	85.67%	75.73%
FAMILY HEALTH CENTRE VALLATHOL NAGAR	32.60%	77.27%	70.31%	32.56%
FAMILY HEALTH CENTRE KONDAZHY	35.04%	99.81%	89.96%	0.00%
FAMILY HEALTH CENTRE PARALAM	36.06%	91.52%	78.47%	49.67%
FAMILY HEALTH CENTRE MAMBRA	36.60%	97.48%	89.25%	50.37%
FAMILY HEALTH CENTRE VARANDARAPPILLY	37.78%	98.24%	77.78%	36.13%
FAMILY HEALTH CENTRE KODAKARA	40.30%	67.52%	65.04%	23.13%
FAMILY HEALTH CENTRE VELLANIKKARA	40.53%	3.91%	3.48%	100.00%
FAMILY HEALTH CENTRE KADANGODE	40.59%	90.69%	41.54%	56.72%
FAMILY HEALTH CENTRE VATANAPPALLY	40.78%	0.46%	0.03%	0.00%
FAMILY HEALTH CENTRE NADATHARA	42.29%	60.22%	53.39%	23.44%
FAMILY HEALTH CENTRE PARIYARAM THRISSUR	42.78%	96.60%	85.51%	91.78%
FAMILY HEALTH CENTRE VILVATTOM	44.57%	99.59%	97.38%	89.65%
FAMILY HEALTH CENTRE THEKKUMKARA	45.03%	99.17%	86.51%	36.73%
FAMILY HEALTH CENTRE ALOOR	46.96%	97.43%	81.24%	59.74%
FAMILY HEALTH CENTRE PUNNAYUR	47.08%	94.29%	79.27%	69.99%
COMMUNITY HEALTH CENTRE MULLASSERY	49.14%	66.90%	0.00%	84.69%
FAMILY HEALTH CENTRE VETILAPPARA	49.22%	80.65%	68.05%	61.06%
FAMILY HEALTH CENTRE POYYA	51.22%	97.58%	87.02%	70.24%
URBAN FAMILY HEALTH CENTRE GOSAYIKUNNU	51.65%	90.54%	85.31%	77.88%
FAMILY HEALTH CENTRE METHALA	51.97%	94.88%	92.89%	95.74%
FAMILY HEALTH CENTRE ELANAD	52.55%	81.50%	94.43%	42.24%
FAMILY HEALTH CENTRE KUZHOOR	52.60%	97.35%	88.83%	100.00%
FAMILY HEALTH CENTRE DESAMANGALAM	54.01%	99.82%	91.54%	84.50%
FAMILY HEALTH CENTRE MADAVANA	55.26%	96.98%	87.59%	69.71%
FAMILY HEALTH CENTRE THALIKULAM	56.11%	98.42%	82.88%	61.63%
TALUK HEADQUARTERS HOSPITAL CHAVAKKAD	56.18%	68.32%	22.82%	77.25%
FAMILY HEALTH CENTRE ADAT	56.20%	89.50%	77.21%	0.00%

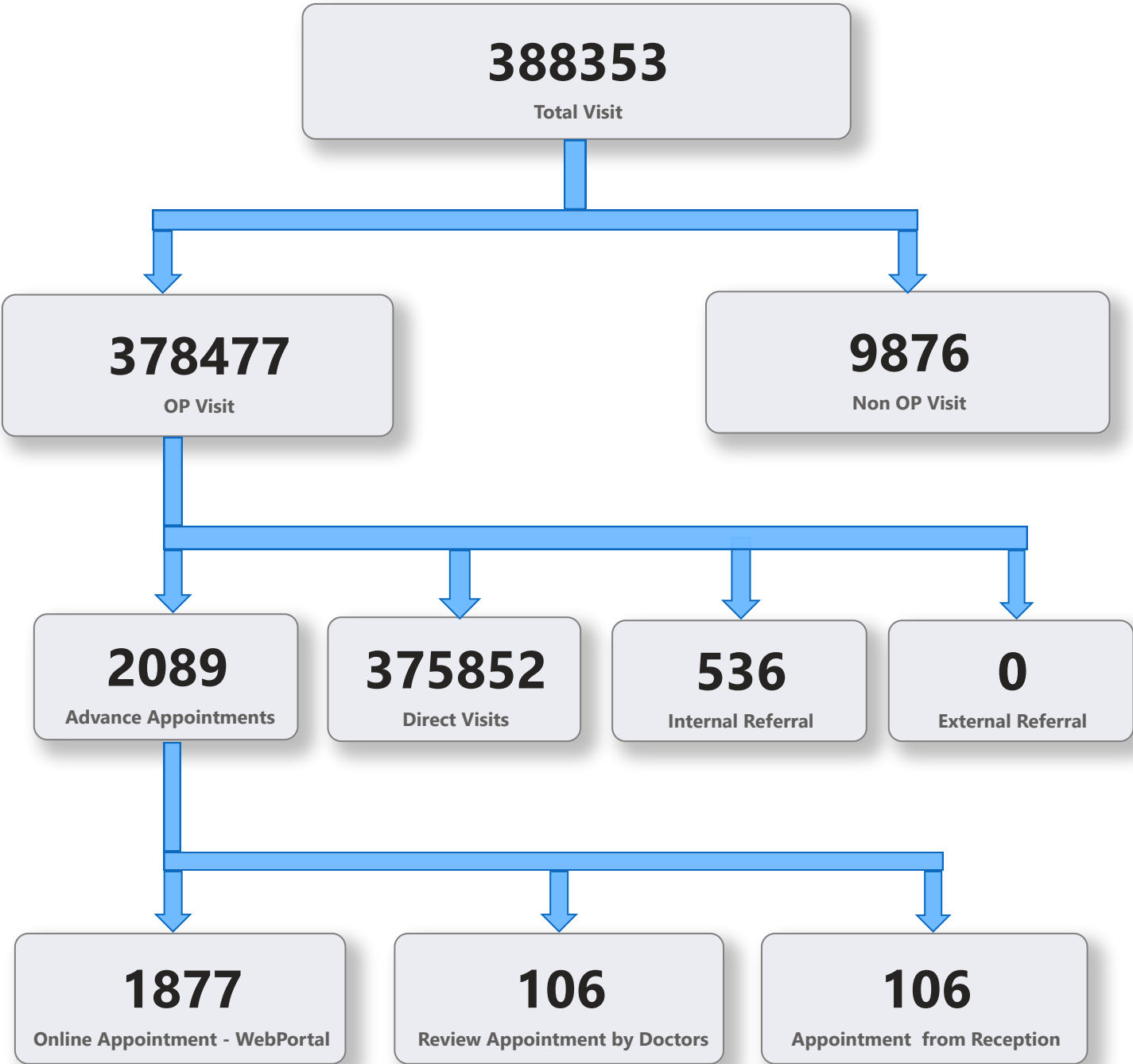
4. Status of Modules Usage in Hospitals

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

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	101	94 (93%)	87 (86%)	75 (74%)	79 (78%)
ERNAKULAM	73	70 (96%)	57 (78%)	39 (53%)	35 (48%)
THRISSUR	71	71 (100%)	68 (96%)	66 (93%)	64 (90%)
KOZHIKODE	61	59 (97%)	57 (93%)	53 (87%)	53 (87%)
MALAPPURAM	59	57 (97%)	53 (90%)	50 (85%)	43 (73%)
PALAKKAD	46	43 (93%)	41 (89%)	38 (83%)	39 (85%)
KANNUR	45	43 (96%)	38 (84%)	35 (78%)	31 (69%)
KOTTAYAM	39	32 (82%)	29 (74%)	29 (74%)	28 (72%)
ALAPPUZHA	35	35 (100%)	35 (100%)	35 (100%)	33 (94%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	29 (94%)
WAYANAD	26	24 (92%)	22 (85%)	22 (85%)	20 (77%)
KASARAGOD	24	24 (100%)	24 (100%)	20 (83%)	18 (75%)
IDUKKI	23	23 (100%)	22 (96%)	22 (96%)	20 (87%)
PATHANAMTHITTA	20	18 (90%)	17 (85%)	17 (85%)	16 (80%)
Total	654	624 (95%)	581 (89%)	532 (81%)	508 (78%)

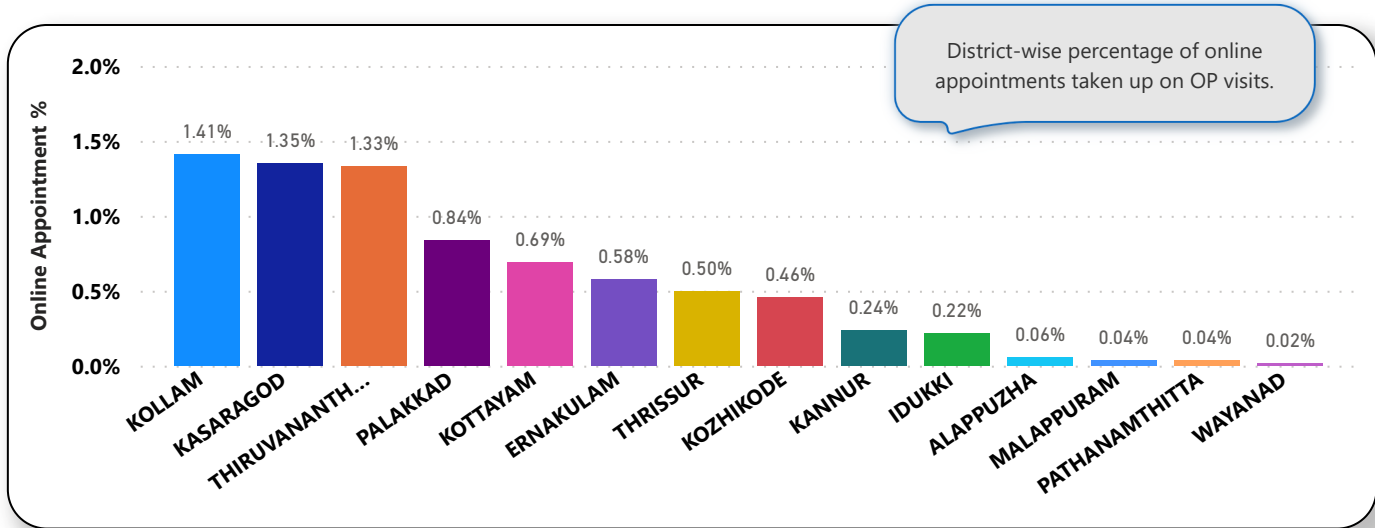
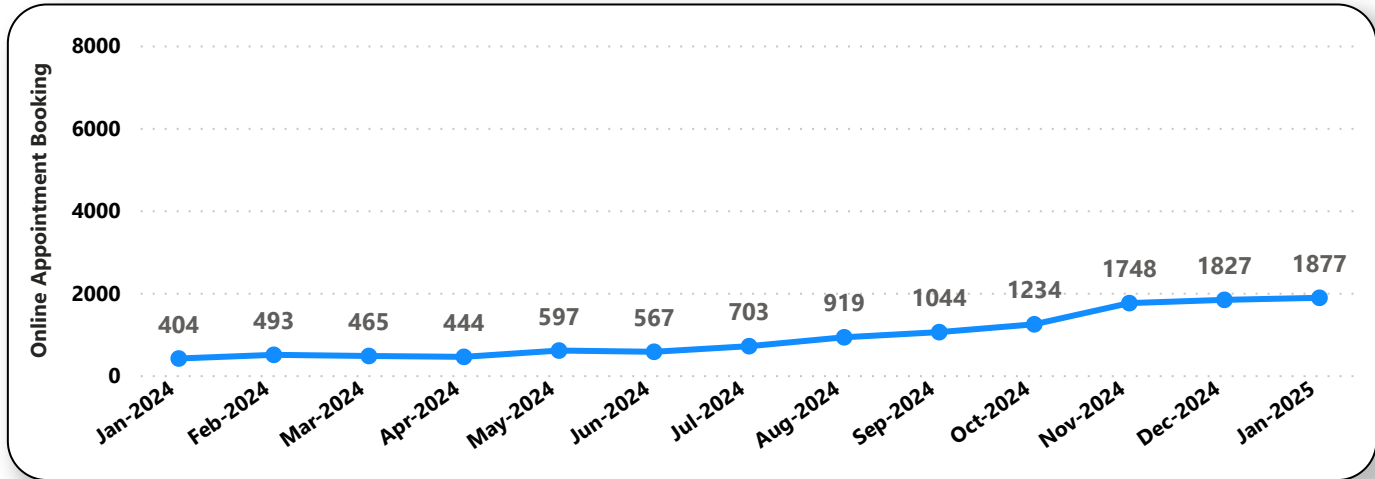
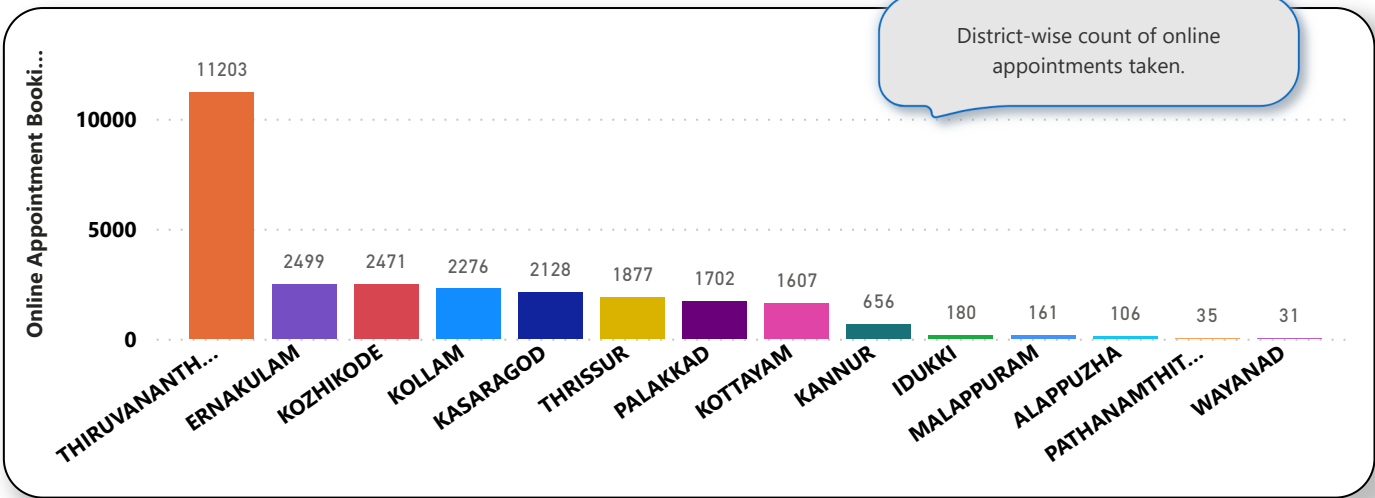


5. Appointment Booking in Hospitals (except Medical Colleges)

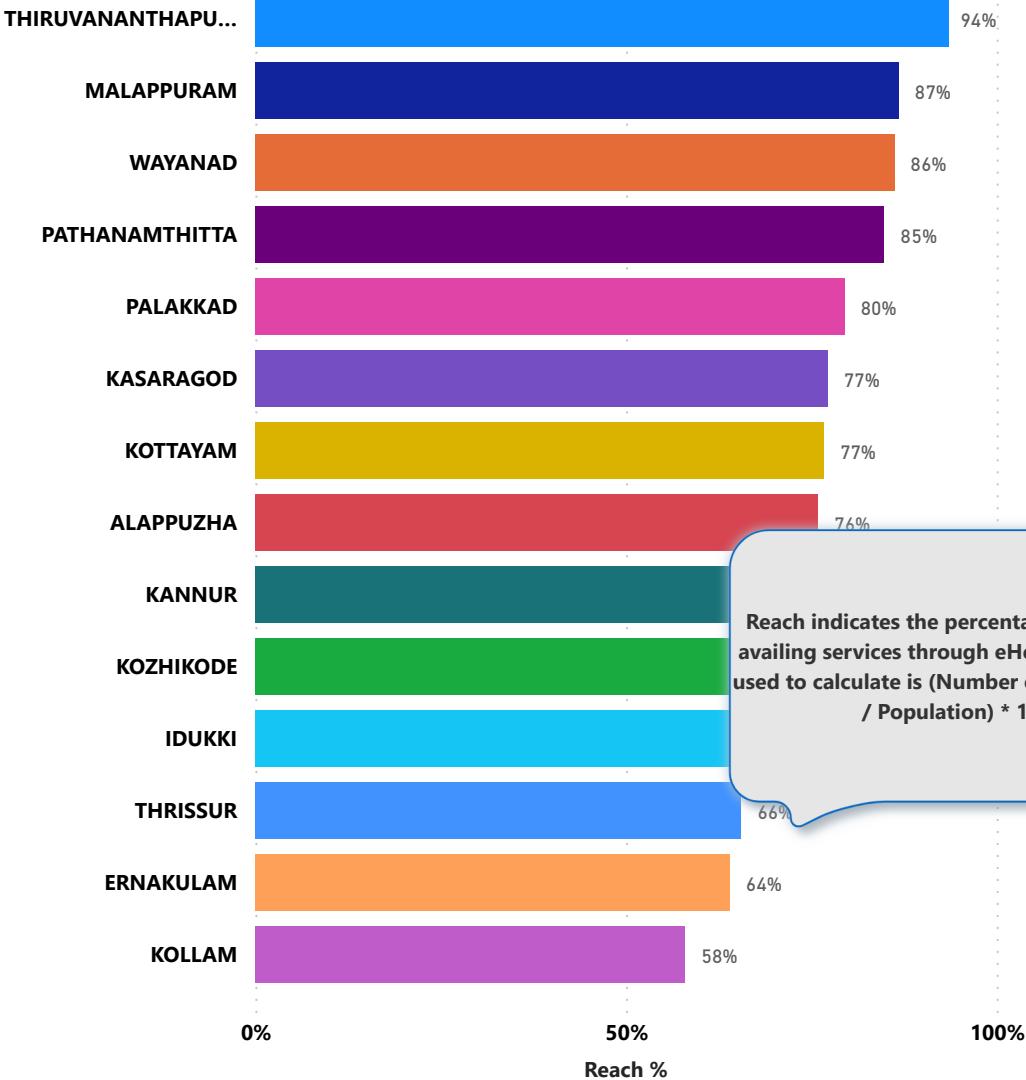




5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)



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 %.