

### 1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	34
Urban Primary Health Centre	5
Community Health Centre	1
District Hospital	1
General Hospital	1
Medical College Hospital	1
Primary Health Centre	1
Specialty Hospital - Women Children	1
Taluk Hospital	1
<b>Total</b>	<b>46</b>

## 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 PARASSINIKADAVU	1
FAMILY HEALTH CENTRE UDAYAGIRI	2
FAMILY HEALTH CENTRE ANJARAKKANDY	3
FAMILY HEALTH CENTRE CHIRAKKAL	3
FAMILY HEALTH CENTRE MALAPPATTAM	3
FAMILY HEALTH CENTRE NEW MAHE	3
FAMILY HEALTH CENTRE ALAKODE THERTHALLY	4
FAMILY HEALTH CENTRE KALLIASSERY	4
FAMILY HEALTH CENTRE VALAPATTANAM	4
FAMILY HEALTH CENTRE KADANNAPPALLY	5
FAMILY HEALTH CENTRE KUNHIMANGALAM	6
FAMILY HEALTH CENTRE MUNDERI	6
FAMILY HEALTH CENTRE MOKERI	7
FAMILY HEALTH CENTRE NARATH	7
FAMILY HEALTH CENTRE CHENGALAYI	8
FAMILY HEALTH CENTRE ERAMAM KUTTUR	8
FAMILY HEALTH CENTRE KANKOL ALAPPADAMBA	9
FAMILY HEALTH CENTRE KUTTIATTOOR	9
URBAN PRIMARY HEALTH CENTRE KOOVODE	9
URBAN PRIMARY HEALTH CENTRE PANOOR	9
FAMILY HEALTH CENTRE RAMANTHALI	10
FAMILY HEALTH CENTRE CHERUKUNNU	11
FAMILY HEALTH CENTRE ETTIKULAM	11
URBAN PRIMARY HEALTH CENTRE MAITHANAPPALLY	11
FAMILY HEALTH CENTRE PATTUVAM	12
FAMILY HEALTH CENTRE CHERUTHAZHAM	13
FAMILY HEALTH CENTRE KADIRUR	13
FAMILY HEALTH CENTRE KOODALI	13
FAMILY HEALTH CENTRE KOTTIYOOR	13
FAMILY HEALTH CENTRE MORAZHA FISHERIES	13
COMMUNITY HEALTH CENTRE PATTIAM	14
FAMILY HEALTH CENTRE PUTHIYANGADI FISHERIES	15
EK NAYANAR MEMORIAL GOVT. WOMEN AND CHILDREN HOSPITAL MANGATTUPARAMBA	16
URBAN PRIMARY HEALTH CENTRE porora	16
FAMILY HEALTH CENTRE THILLENKERRY	17
COMMUNITY HEALTH CENTRE MATTOOL	18

Hospital	Rank
URBAN PRIMARY HEALTH CENTRE KOLASSERY	22
DISTRICT HOSPITAL KANNUR	21
FAMILY HEALTH CENTRE KOTTAYAM MALABAR	21
FAMILY HEALTH CENTRE VALLITHODE	20
GENERAL HOSPITAL THALASSERY	20
TALUK HEAD QUARTERS HOSPITAL KUTHUPARAMBA	20
FAMILY HEALTH CENTRE PULINGOME	19
COMMUNITY HEALTH CENTRE MATTOOL	18
FAMILY HEALTH CENTRE MUZHAPPILANGAD	18
PRIMARY HEALTH CENTRE KURUMATHUR	18
FAMILY HEALTH CENTRE THILLENKERRY	17
EK NAYANAR MEMORIAL GOVT. WOMEN AND CHILDREN HOSPITAL MANGATTUPARAMBA	16
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FAMILY HEALTH CENTRE CHERUTHAZHAM	13
FAMILY HEALTH CENTRE KADIRUR	13
FAMILY HEALTH CENTRE KOODALI	13
FAMILY HEALTH CENTRE KOTTIYOOR	13
FAMILY HEALTH CENTRE MORAZHA FISHERIES	13
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FAMILY HEALTH CENTRE CHERUKUNNU	11
FAMILY HEALTH CENTRE ETTIKULAM	11
URBAN PRIMARY HEALTH CENTRE MAITHANAPPALLY	11
FAMILY HEALTH CENTRE RAMANTHALI	10
FAMILY HEALTH CENTRE KANKOL ALAPPADAMBA	9
FAMILY HEALTH CENTRE KUTTIATTOOR	9
URBAN PRIMARY HEALTH CENTRE KOOVODE	9
URBAN PRIMARY HEALTH CENTRE PANOOR	9
FAMILY HEALTH CENTRE CHENGALAYI	8
FAMILY HEALTH CENTRE ERAMAM KUTTUR	8
FAMILY HEALTH CENTRE MOKERI	7
FAMILY HEALTH CENTRE NARATH	7
FAMILY HEALTH CENTRE KUNHIMANGALAM	6
FAMILY HEALTH CENTRE MUNDERI	6

## 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.

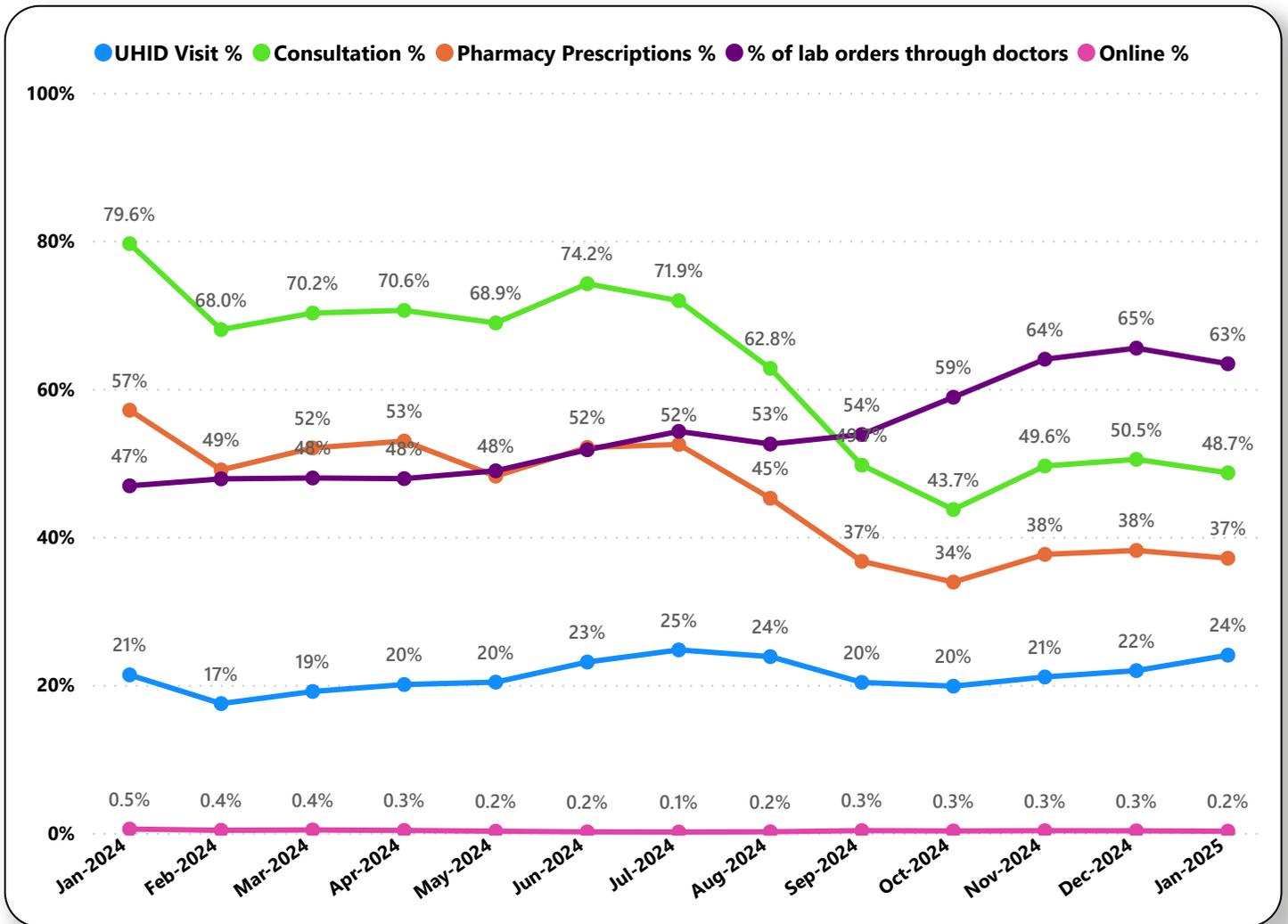
District	Institution Count	Institutions with Reception	% of institutions with Reception
ALAPPUZHA	35	35	100.00%
IDUKKI	23	23	100.00%
KASARAGOD	24	24	100.00%
KOLLAM	31	31	100.00%
THRISSUR	71	71	100.00%
KOZHIKODE	61	59	96.72%
MALAPPURAM	59	57	96.61%
ERNAKULAM	73	70	95.89%
KANNUR	45	43	95.56%
PALAKKAD	46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

Hospital Name

- URBAN PRIMARY HEALTH CENTRE KOLASSERY
- PRIMARY HEALTH CENTRE KURUMATHUR

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

## 3.2 e-Health Performance Trend



- UHID Visit % is calculated as  $(UHID\ Visits / Total\ Visit) * 100$
- 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 PARASSINIKADAVU	74.57%	98.54%	93.13%	93.46%
FAMILY HEALTH CENTRE KUNHIMANGALAM	64.26%	96.32%	86.94%	66.48%
FAMILY HEALTH CENTRE CHIRAKKAL	60.80%	99.91%	87.18%	95.86%
FAMILY HEALTH CENTRE UDAYAGIRI	60.62%	99.74%	90.26%	100.00%
FAMILY HEALTH CENTRE NEW MAHE	57.72%	99.79%	91.85%	100.00%
FAMILY HEALTH CENTRE VALAPATTANAM	54.39%	99.51%	88.15%	98.20%
FAMILY HEALTH CENTRE MALAPPATTAM	53.22%	95.90%	92.05%	100.00%
FAMILY HEALTH CENTRE CHERUKUNNU	53.00%	80.07%	63.91%	42.14%
FAMILY HEALTH CENTRE ANJARAkkANDY	52.53%	93.27%	90.77%	91.02%
FAMILY HEALTH CENTRE ALAKODE THERTHALLY	52.33%	99.50%	89.06%	96.52%
FAMILY HEALTH CENTRE KALLIASSERY	51.97%	98.19%	85.12%	100.00%
FAMILY HEALTH CENTRE RAMANTHALI	48.84%	87.82%	79.04%	52.45%
FAMILY HEALTH CENTRE ERAMAM KUTTUR	47.54%	91.87%	89.51%	56.25%
FAMILY HEALTH CENTRE CHENGALAYI	44.54%	99.24%	90.08%	46.93%
FAMILY HEALTH CENTRE NARATH	44.30%	83.32%	80.32%	80.07%
FAMILY HEALTH CENTRE PULINGOME	43.38%	23.55%	23.52%	0.45%
FAMILY HEALTH CENTRE MORAZHA FISHERIES	41.74%	85.83%	77.26%	25.90%
FAMILY HEALTH CENTRE KANKOL ALAPPADAMBA	41.33%	92.01%	86.87%	43.65%
FAMILY HEALTH CENTRE KODALI	40.99%	63.71%	58.48%	65.52%
URBAN PRIMARY HEALTH CENTRE porora	38.57%	60.25%	47.21%	26.63%
FAMILY HEALTH CENTRE KOTTIYOOR	37.33%	89.17%	85.38%	25.75%
FAMILY HEALTH CENTRE KADANNAPPALLY	33.66%	99.24%	90.05%	100.00%
FAMILY HEALTH CENTRE KUTTIATTOOR	33.26%	96.53%	90.86%	49.06%
URBAN PRIMARY HEALTH CENTRE MAITHANAPPALLY	32.28%	70.04%	58.83%	89.61%
FAMILY HEALTH CENTRE CHERUTHAZHAM	30.88%	93.06%	53.48%	43.45%
FAMILY HEALTH CENTRE ETTIKULAM	30.26%	95.72%	86.74%	37.59%
PRIMARY HEALTH CENTRE KURUMATHUR	28.99%	87.16%	57.66%	71.43%
FAMILY HEALTH CENTRE PATTUVAM	28.45%	89.88%	87.69%	48.46%
FAMILY HEALTH CENTRE MUNDERI	25.73%	99.56%	91.67%	98.49%
EK NAYANAR MEMORIAL GOVT. WOMEN AND CHILDREN HOSPITAL MANGATTUPARAMBA	22.92%	88.88%	17.47%	47.83%
FAMILY HEALTH CENTRE KADIRUR	18.05%	69.71%	55.58%	93.43%
FAMILY HEALTH CENTRE PUTHIYANGADI FISHERIES	16.91%	88.63%	86.27%	0.00%
FAMILY HEALTH CENTRE MOKERI	16.02%	97.79%	92.15%	100.00%
COMMUNITY HEALTH CENTRE MATTOOL	15.82%	67.09%	56.09%	2.77%
FAMILY HEALTH CENTRE VALLITHODE	15.64%	0.00%	0.00%	0.00%
COMMUNITY HEALTH CENTRE PATTIAM	14.78%	92.06%	0.02%	100.00%
FAMILY HEALTH CENTRE THILLENKERRY	14.63%	35.79%	0.00%	100.00%
URBAN PRIMARY HEALTH CENTRE PANOOR	14.58%	88.35%	78.91%	98.95%
FAMILY HEALTH CENTRE MUZHAPPILANGAD	13.86%	84.91%	0.02%	37.50%
GENERAL HOSPITAL THALASSERY	13.68%	0.00%	0.00%	0.00%

## 3.3 e-Health Performance Indicators

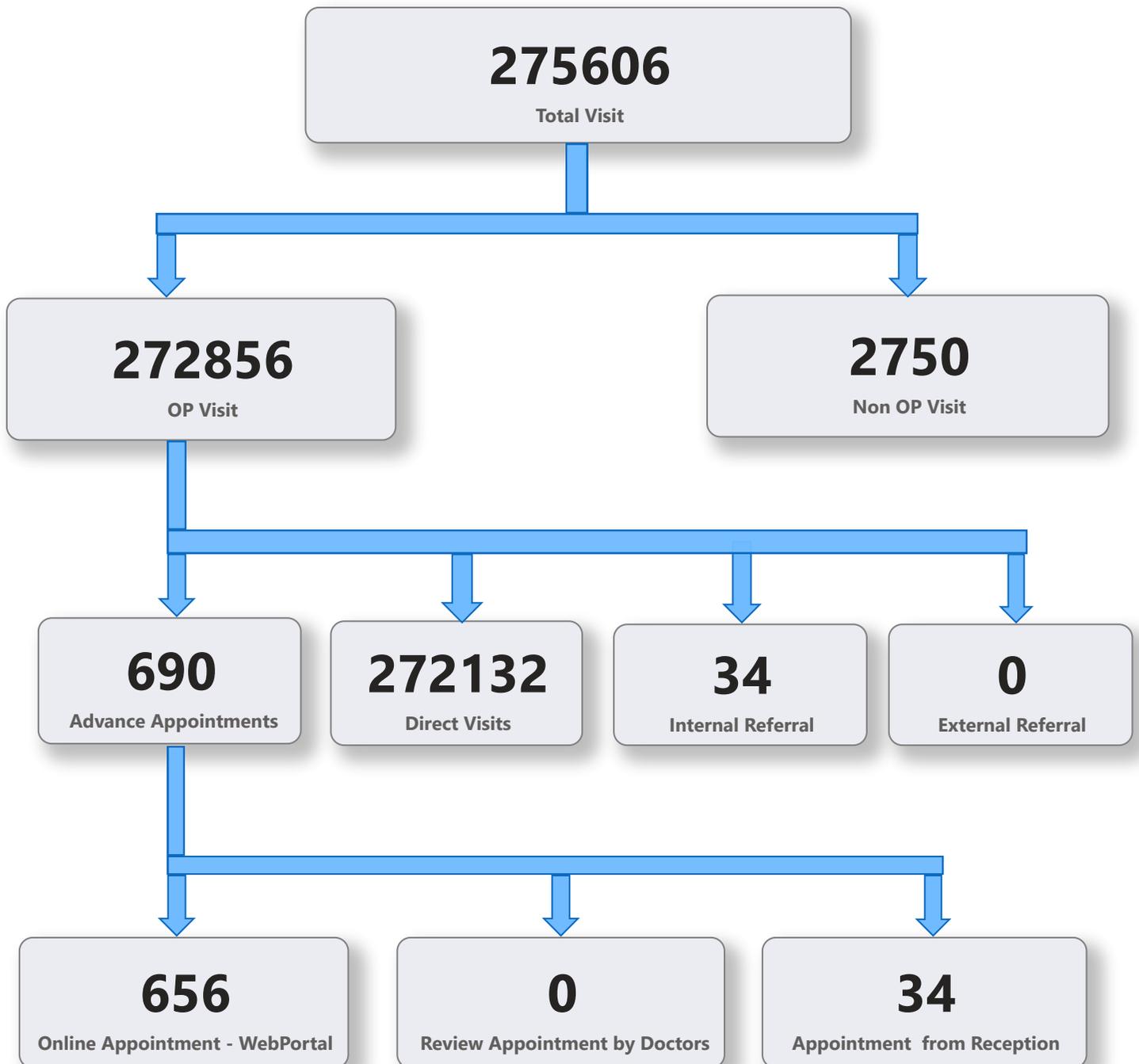
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GENERAL HOSPITAL THALASSERY	13.68%	0.00%	0.00%	0.00%
URBAN PRIMARY HEALTH CENTRE KOOVODE	13.46%	87.81%	70.57%	91.35%

## 4. Status of Modules Usage in Hospitals

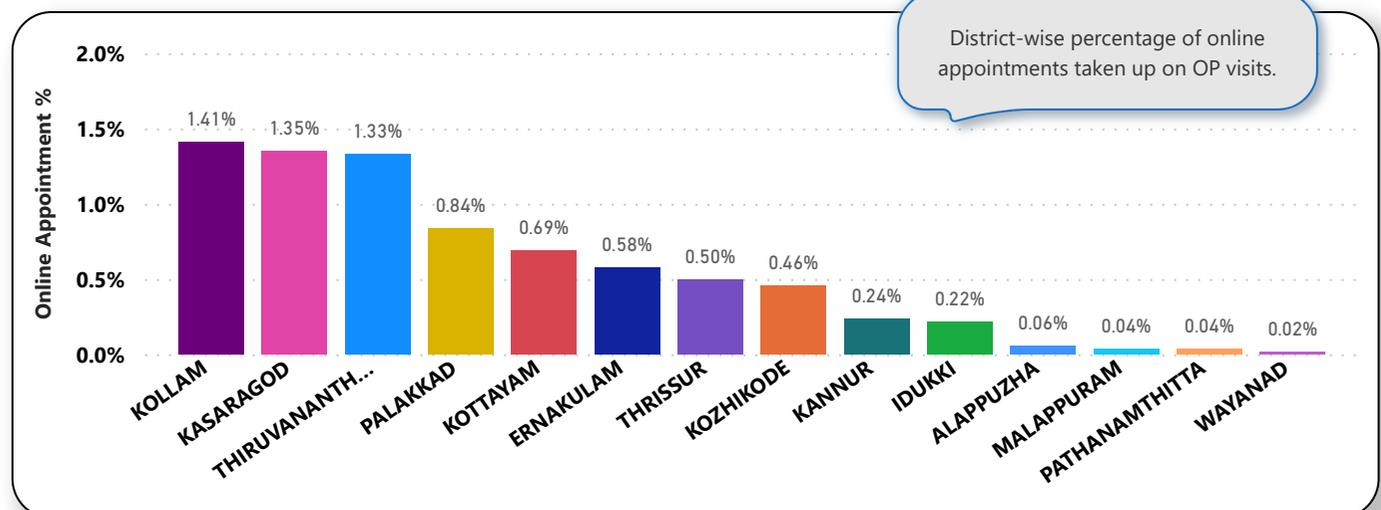
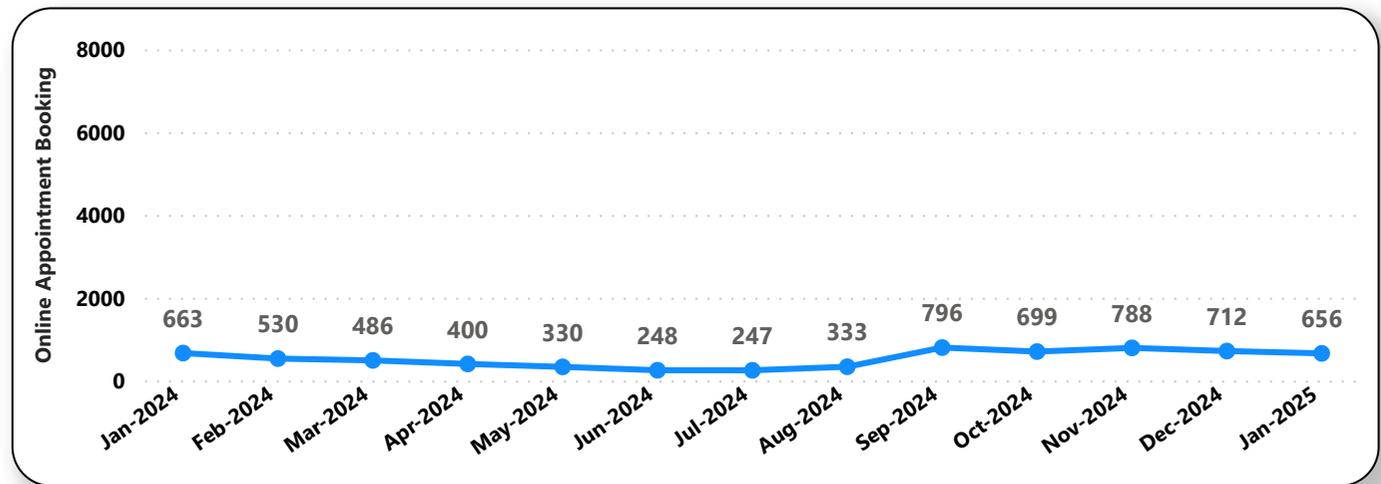
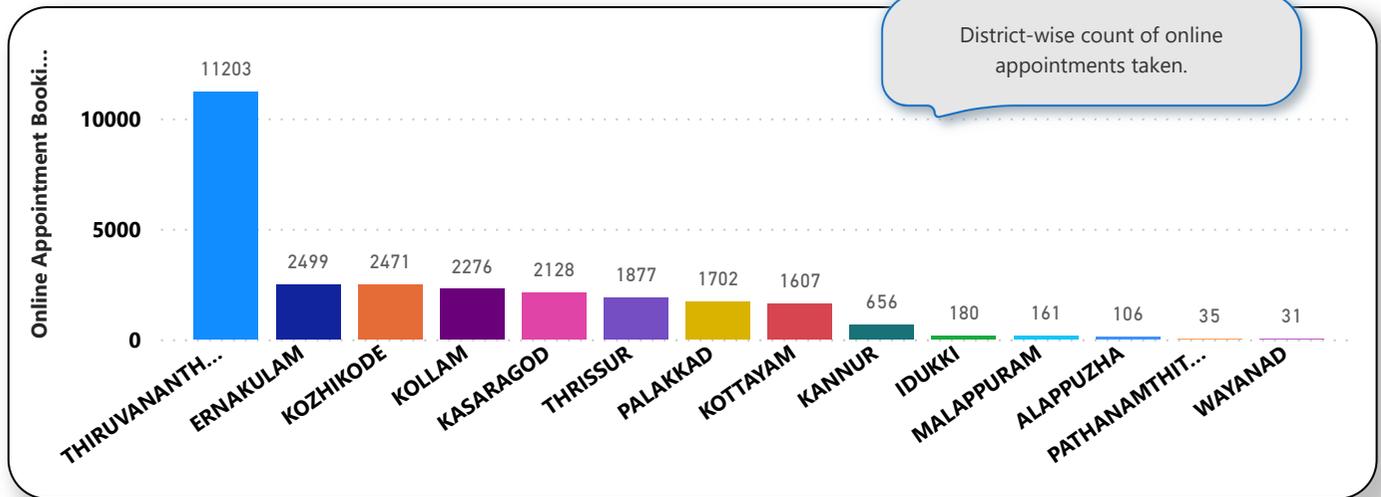
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

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%)
<b>Total</b>	<b>654</b>	<b>624 (95%)</b>	<b>581 (89%)</b>	<b>532 (81%)</b>	<b>508 (78%)</b>

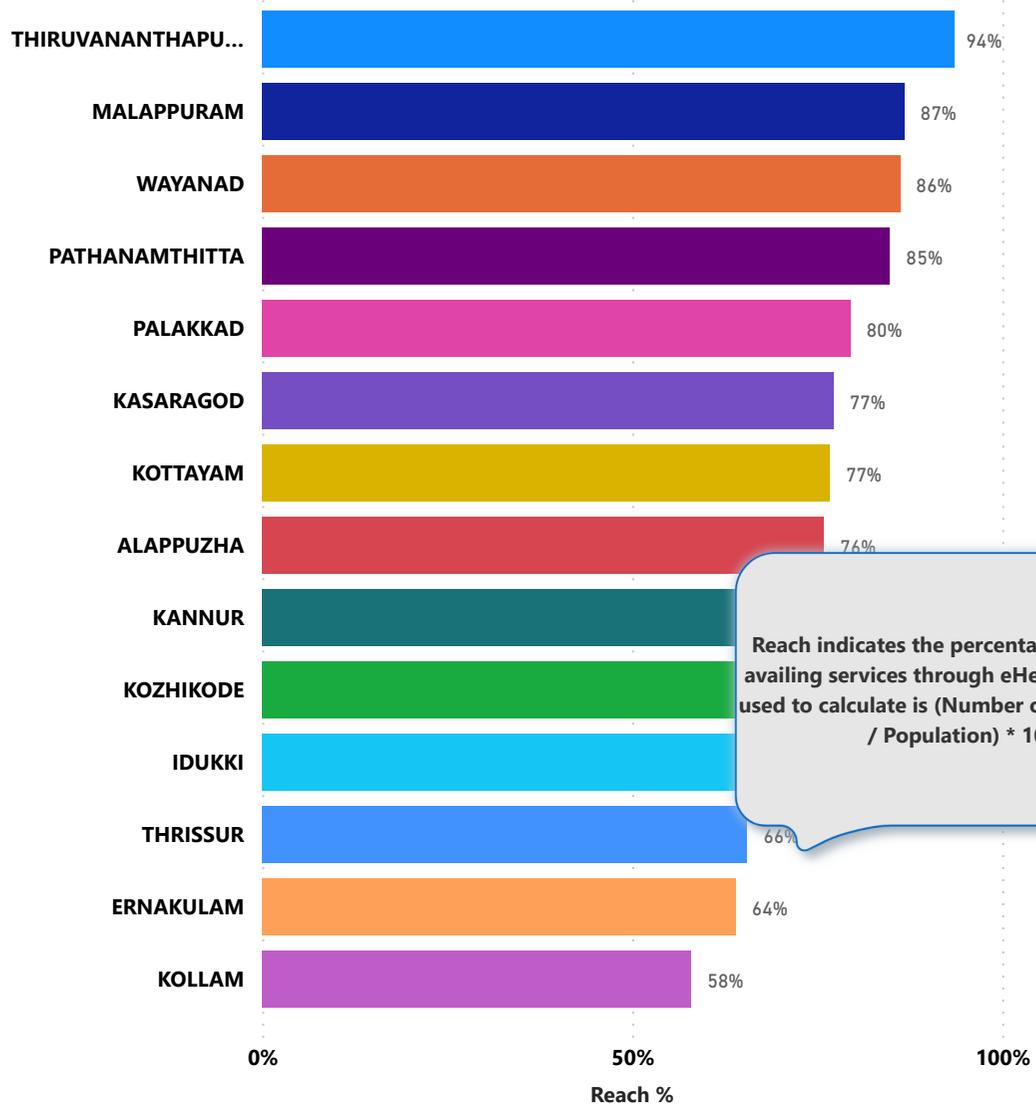
## 5. Appointment Booking in Hospitals (except Medical Colleges)



## 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  $(\text{Number of UHID registered} / \text{Population}) * 100 \%$ .