1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	26
Urban Primary Health Centre	2
District Hospital	1
Medical College Hospital	1
Specialty Hospital - Women Children	1
Taluk Hospital	1
Total	**32**

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 December '23 along with previous two months are as given in the table .

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

- ███ Best performing
- ███ Average performing
- ███ Low performing

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

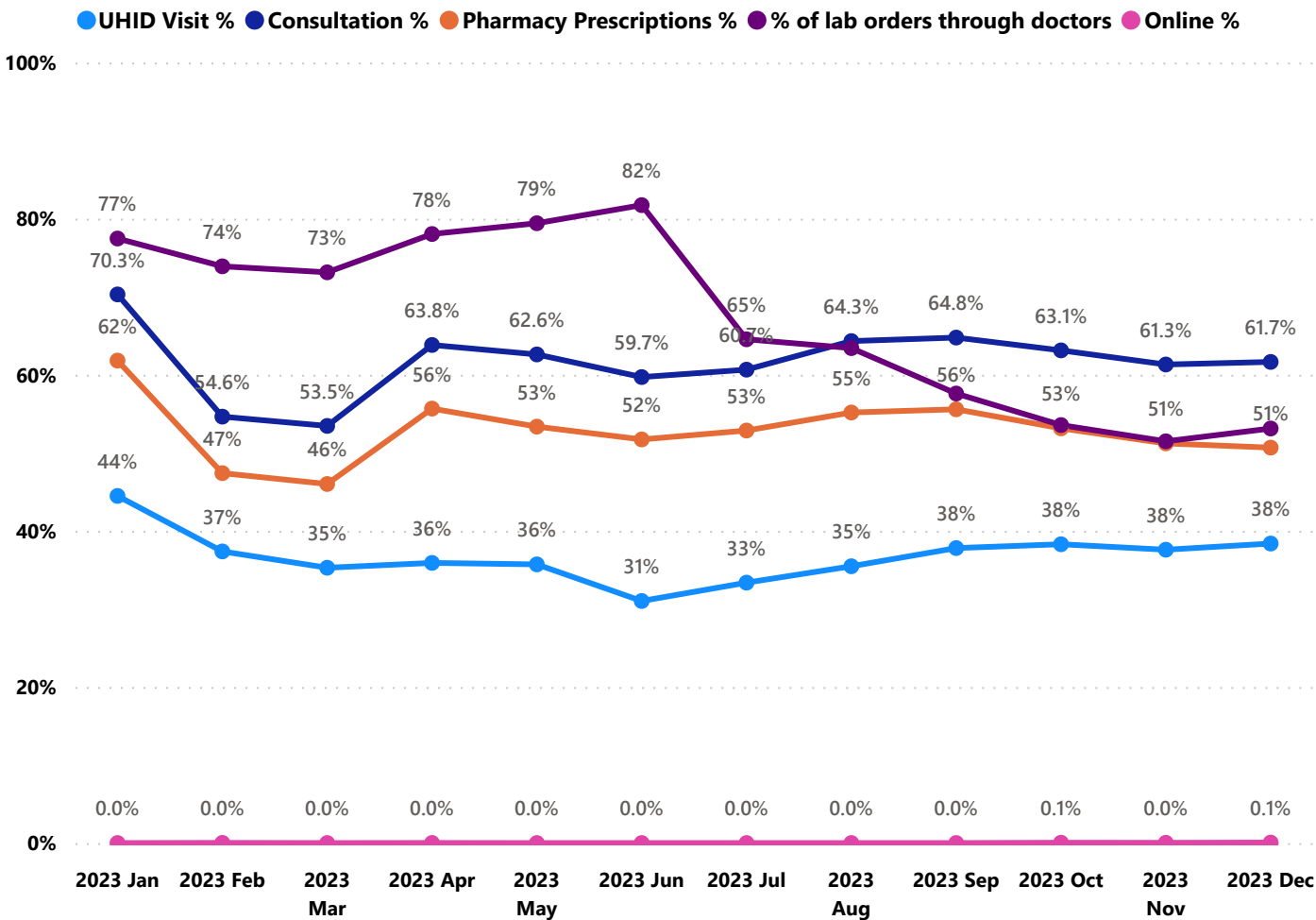| Hospital	Rank
Family Health Centre Cheruthana	1
Family Health Centre Palamel	1
Family Health Centre Punnapra North	1
Family Health Centre Purakkad	1
Family Health Centre Vettakkal	1
Family Health Centre Aroor	2
Family Health Centre Panavally	2
Family Health Centre Veeyapuram	2
Family Health Centre Arattupuzha	3
Family Health Centre Chettikulangara	3
Urban Primary Health Centre Cheravally	3
Urban Primary Health Centre Mullathu Valappu	3
Family Health Centre Kalavoor	4
Family Health Centre Kanjikuzhy	4
Family Health Centre Perumbalam	4
Family Health Centre Thamarakulam	4
Family Health Centre Ezhupunna	5
Family Health Centre Kandalloor	5
Family Health Centre Pallipuram	5
Taluk Hospital Thuravoor	5
Family Health Centre Karthikappally	6
Family Health Centre Cherthala South	7
Women And Children Hospital Alappuzha	7
Family Health Centre Pallithodu	8
District Hospital Mavelikara	9
Family Health Centre Bharanikavu	10
Family Health Centre Devikulangara	10
Family Health Centre Mararikulam North	10
Family Health Centre Nooranad	10
Family Health Centre Thottappally	10
Family Health Centre Vayalar	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%
PATHANAMTHITTA	19	19	100.00%
WAYANAD	17	17	100.00%
PALAKKAD	44	43	97.73%
MALAPPURAM	53	50	94.34%
THIRUVANANTHAPURAM	102	95	93.14%
KANNUR	39	33	84.62%
KOZHIKODE	55	46	83.64%
KASARAGOD	23	19	82.61%
THRISSUR	69	56	81.16%
ERNAKULAM	53	43	81.13%
ALAPPUZHA	31	25	80.65%
KOLLAM	30	22	73.33%
KOTTAYAM	31	22	70.97%

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

Hospital Name
FAMILY HEALTH CENTRE VAYALAR
FAMILY HEALTH CENTRE THOTTAPPALLY
FAMILY HEALTH CENTRE NOORANAD
FAMILY HEALTH CENTRE MARARIKULAM NORTH
FAMILY HEALTH CENTRE DEVIKULANGARA
FAMILY HEALTH CENTRE BHARANIKAVU

3.2 e-Health Performance Trend

Legend: ● UHID Visit % ● Consultation % ● Pharmacy Prescriptions % ● % of lab orders through doctors ● Online %

Month	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of lab orders through doctors	Online %
2023 Jan	44%	70.3%	62%	77%	0.0%
2023 Feb	37%	54.6%	47%	74%	0.0%
2023 Mar	35%	53.5%	46%	73%	0.0%
2023 Apr	36%	63.8%	56%	78%	0.0%
2023 May	36%	62.6%	53%	79%	0.0%
2023 Jun	31%	59.7%	52%	82%	0.0%
2023 Jul	33%	60.7%	53%	65%	0.0%
2023 Aug	35%	64.3%	55%	64.3%	0.0%
2023 Sep	38%	64.8%	56%	56%	0.0%
2023 Oct	38%	63.1%	53%	53%	0.1%
2023 Nov	38%	61.3%	51%	51%	0.0%
2023 Dec	38%	61.7%	51%	51%	0.1%

- **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
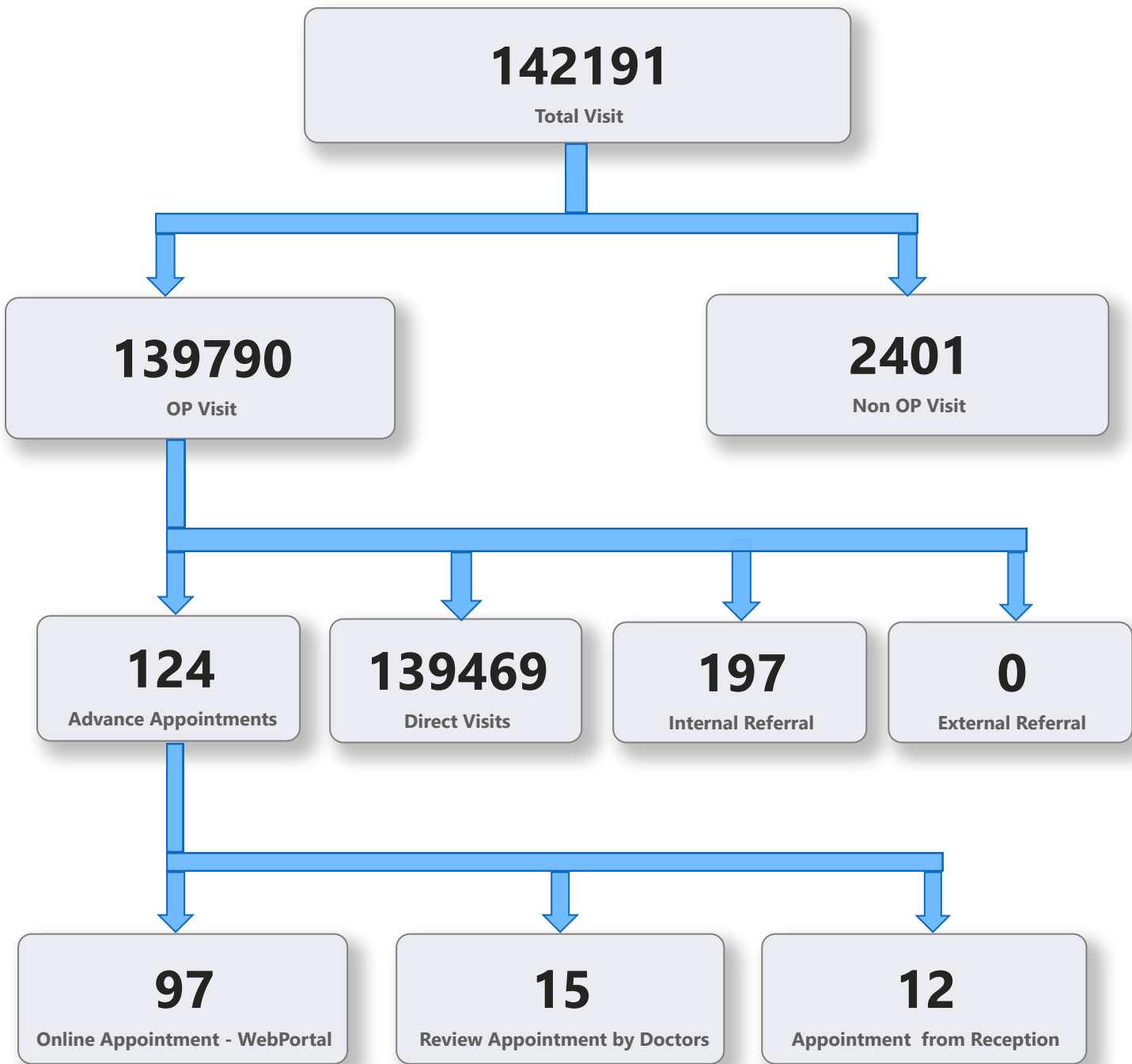
Institutions with atleast 100 UHID visits are listed here.

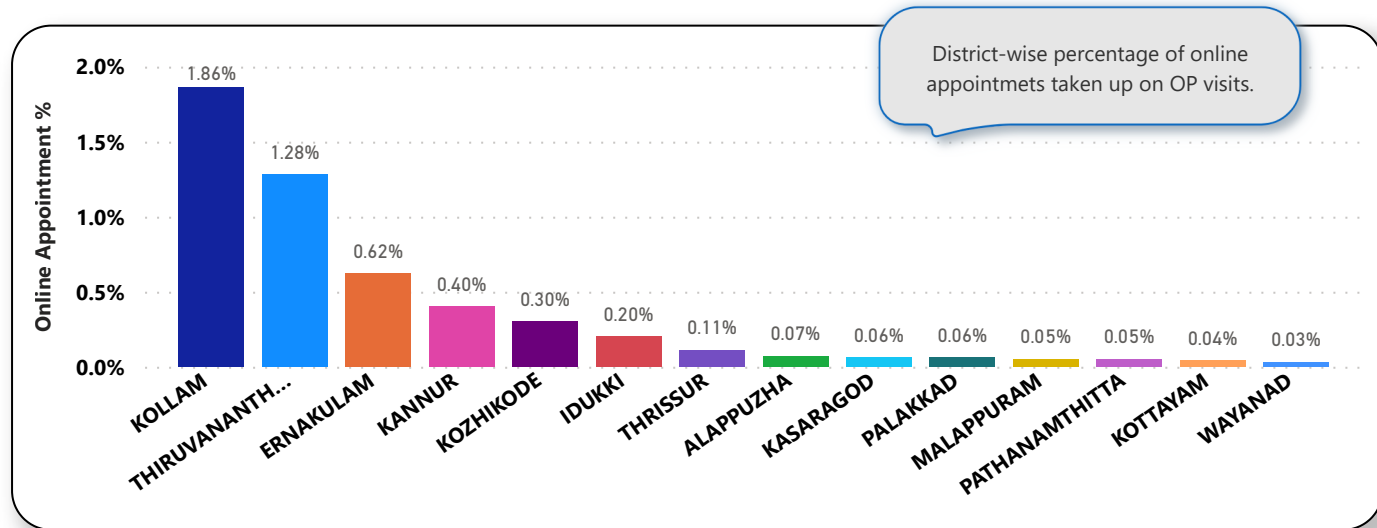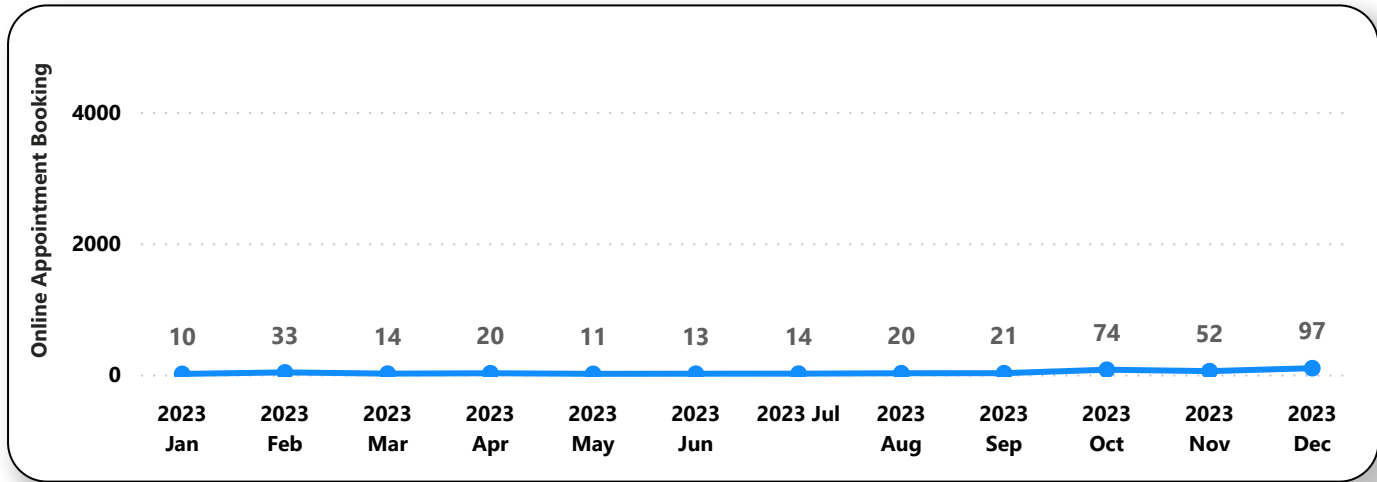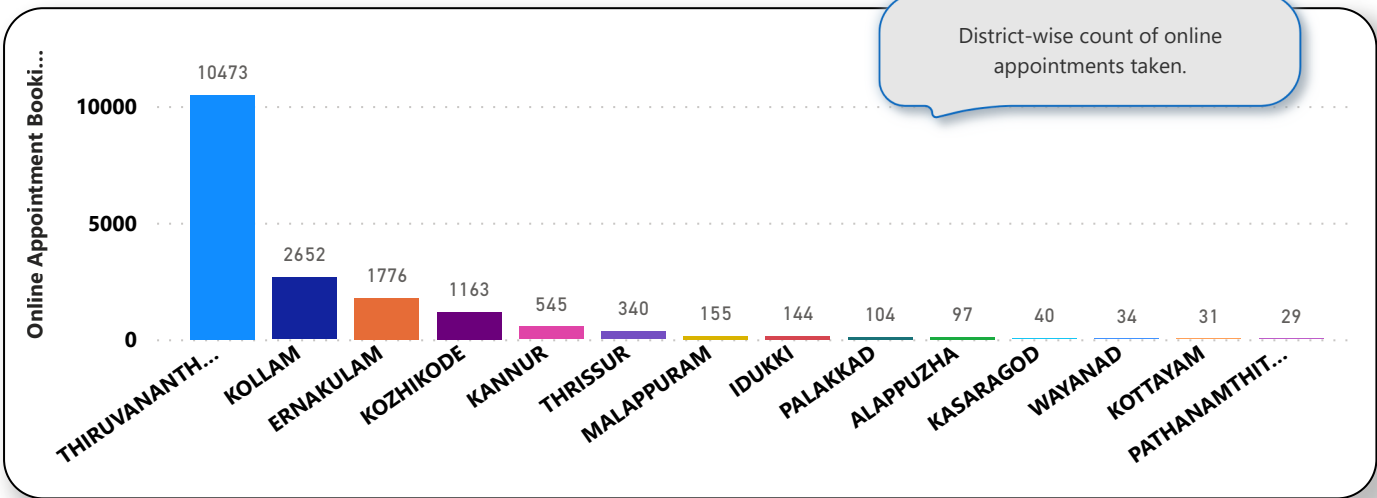| Hospital	UHID Visit % ▼	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
Family Health Centre Vettakkal	89.10%	91.14%	91.23%	90.40%
Family Health Centre Purakkad	82.70%	94.49%	93.25%	17.77%
Family Health Centre Punnapra North	78.74%	97.89%	94.51%	96.70%
Family Health Centre Perumbalam	74.76%	64.83%	60.71%	65.89%
Family Health Centre Palamel	69.45%	90.84%	80.15%	91.98%
Family Health Centre Kandalloor	66.33%	0.63%	0.63%	100.00%
Family Health Centre Aroor	65.02%	92.86%	77.11%	65.01%
Family Health Centre Cheruthana	64.65%	96.04%	93.00%	100.00%
Family Health Centre Thamarakulam	62.28%	84.57%	58.55%	40.32%
Family Health Centre Panavally	61.06%	89.05%	86.88%	54.58%
Family Health Centre Veeyapuram	59.67%	96.86%	93.16%	71.90%
Family Health Centre Arattupuzha	57.86%	88.28%	87.83%	98.39%
Family Health Centre Chettikulangara	56.97%	99.52%	77.68%	100.00%
Urban Primary Health Centre Mullathu Valappu	56.72%	87.13%	85.53%	94.53%
Family Health Centre Pallipuram	51.70%	49.19%	44.95%	34.25%
Family Health Centre Kanjikuzhy	51.66%	83.45%	77.11%	23.32%
Family Health Centre Karthikappally	48.10%	0.00%	0.00%	100.00%
Urban Primary Health Centre Cheravally	42.56%	86.10%	80.72%	38.21%
Family Health Centre Cherthala South	37.68%	0.00%	0.00%	6.45%
Family Health Centre Ezhupunna	37.46%	84.75%	23.95%	11.98%
Family Health Centre Kalavoor	36.02%	93.35%	71.66%	97.85%
Women And Children Hospital Alappuzha	20.34%	48.16%	19.79%	55.50%
Taluk Hospital Thuravoor	10.68%	72.55%	65.88%	71.69%
District Hospital Mavelikara	4.83%	13.70%	4.35%	1.02%

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%)	81 (79.4%)	75 (73.5%)
THRISSUR	69	56 (81.2%)	55 (79.7%)	52 (75.4%)	52 (75.4%)
KOZHIKODE	55	46 (83.6%)	34 (61.8%)	36 (65.5%)	34 (61.8%)
ERNAKULAM	53	43 (81.1%)	30 (56.6%)	19 (35.8%)	15 (28.3%)
MALAPPURAM	53	50 (94.3%)	48 (90.6%)	41 (77.4%)	40 (75.5%)
PALAKKAD	44	43 (97.7%)	39 (88.6%)	34 (77.3%)	32 (72.7%)
KANNUR	39	33 (84.6%)	30 (76.9%)	20 (51.3%)	25 (64.1%)
ALAPPUZHA	31	25 (80.6%)	21 (67.7%)	19 (61.3%)	21 (67.7%)
KOTTAYAM	31	22 (71.%)	21 (67.7%)	14 (45.2%)	21 (67.7%)
KOLLAM	30	22 (73.3%)	22 (73.3%)	23 (76.7%)	22 (73.3%)
KASARAGOD	23	19 (82.6%)	17 (73.9%)	14 (60.9%)	17 (73.9%)
IDUKKI	20	20 (100.%)	18 (90.%)	15 (75.%)	18 (90.%)
PATHANAMTHITTA	19	19 (100.%)	16 (84.2%)	15 (78.9%)	15 (78.9%)
WAYANAD	17	17 (100.%)	17 (100.%)	16 (94.1%)	17 (100.%)
Total	**586**	**510 (87.%)**	**456 (77.8%)**	**399 (68.1%)**	**404 (68.9%)**

eHealth Kerala
State Digital Health Mission

5. Appointment Booking in Hospitals (except Medical Colleges)

142191
Total Visit

139790
OP Visit

2401
Non OP Visit

124
Advance Appointments

139469
Direct Visits

197
Internal Referral

0
External Referral

97
Online Appointment - WebPortal

15
Review Appointment by Doctors

12
Appointment from Reception

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

District-wise count of online appointments taken.

District-wise percentage of online appointmets taken up on OP visits.

6. eHealth Performance - Reach

District	Reach %
THIRUVANANTHAPU...	31%
WAYANAD	30%
MALAPPURAM	17%
PALAKKAD	16%
IDUKKI	15%
PATHANAMTHITTA	14%
ALAPPUZHA	13%
THRISSUR	11%
KOZHIKODE	9%
KASARAGOD	9%
KOLLAM	7%
KANNUR	6%
ERNAKULAM	6%
KOTTAYAM	6%
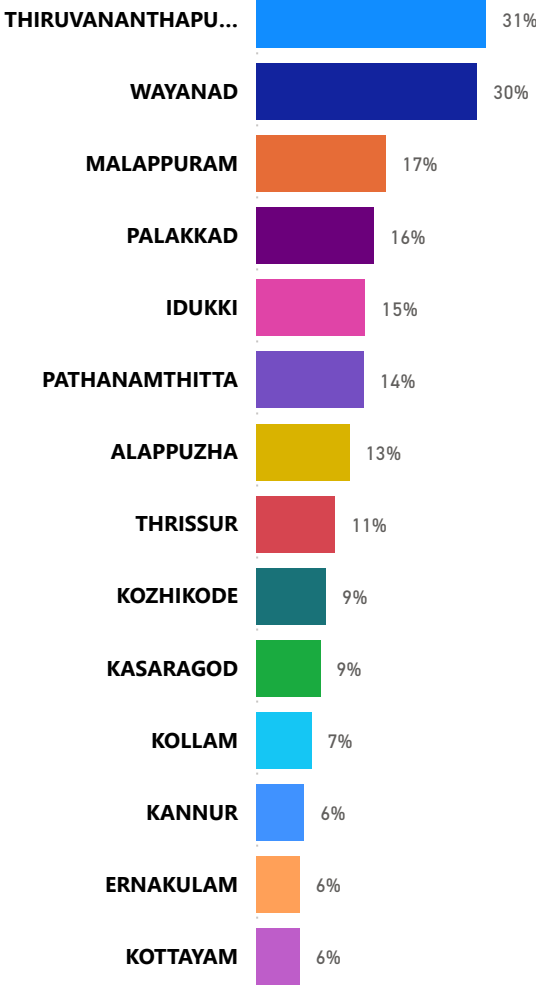
Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is (Number of UHID registered / Population) * 100 %.

Reach %