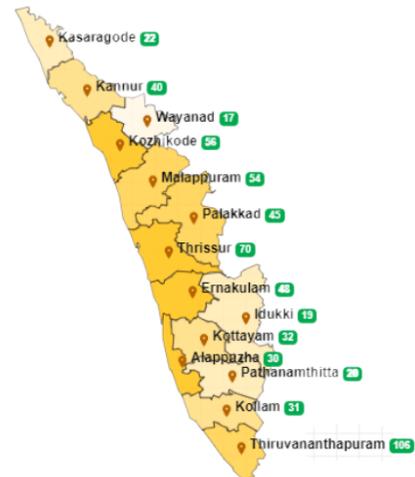


### 1. eHealth Kerala - Vital Statistics

<b>Live Institutions</b>	17
<b>Medical College Hospitals</b>	0
<b>PHCs/FHCs</b>	14
<b>CHCs</b>	0
<b>DHs/GHs</b>	2
<b>PH Labs</b>	0
<b>Other(Inc UPHCs,Taluk Hospitals)</b>	1



### 2. Highlights



- The district is at position 3 in overall ranking based on district performance in providing eHealth services through all institutions **except Medical Colleges**.
- District is at Position 1 in the reach which indicates the percentage of population availing the services from eHealth.
- The district is at position 1 in OP consultation with nearly 95%.
- Reception module started in 15 of 17 Institutions.
- The district is at position 3 in UHID Visits with nearly 46%.
- The district is at position 6 in Lab Usage with 8.95%.



- The district is at last position in the Online Appointment Booking percentage (0.01%) calculated upon OP visits.
- The district is at position 9 in Pharmacy Usage with 51.69%.
- The district is at position 9 in house survey completion (0.77%) and member survey completion (0.03%).

## 3. 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 Usage, Lab Usage 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 month of May '23 is given below:

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
Family Health Centre Kottathara	1
Family Health Centre Meppady	1
Family Health Centre Padinharethara	1
Family Health Centre Poothadi	1
Family Health Centre Vengapally	1
Family Health Centre Cheeral	2
Family Health Centre Chethalayam	2
Family Health Centre Edavaka	2
Family Health Centre Vellamunda	2
Family Health Center Noolpuzha	3
Family Health Centre Appappara	3
Family Health Centre Pozhuthana	3
Family Health Centre Thondernad	3
Family Health Centre Ambalavayal	4
M S Padmaiah Gowder Memorial Government General Hospital Kalpetta	5
Urban Primary Health Centre Munderi Kalpetta	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
IDUKKI	19	19	100.00%
KOLLAM	30	30	100.00%
PATHANAMTHITTA	19	18	94.74%
THIRUVANANTHAPURAM	102	95	93.14%
PALAKKAD	44	39	88.64%
WAYANAD	17	15	88.24%
MALAPPURAM	53	46	86.79%
KASARAGOD	22	19	86.36%
THRISSUR	69	55	79.71%
ERNAKULAM	47	37	78.72%
KANNUR	39	30	76.92%
ALAPPUZHA	29	22	75.86%
KOTTAYAM	31	23	74.19%
KOZHIKODE	54	39	72.22%

Hospital Name

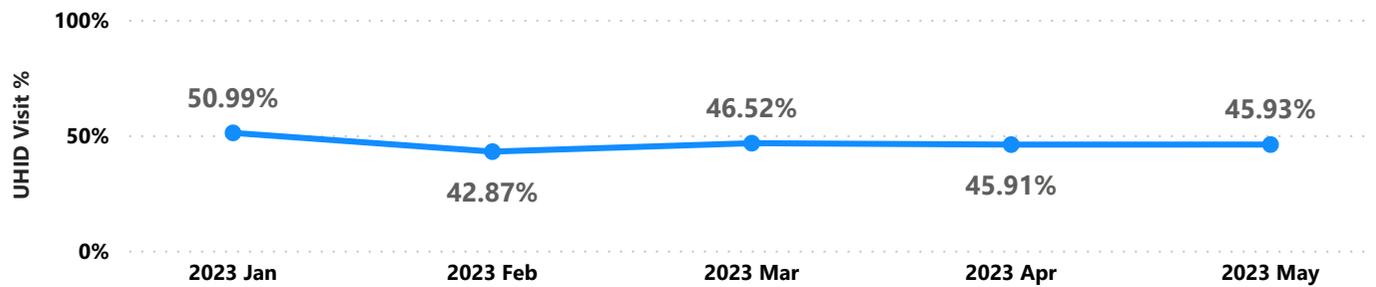
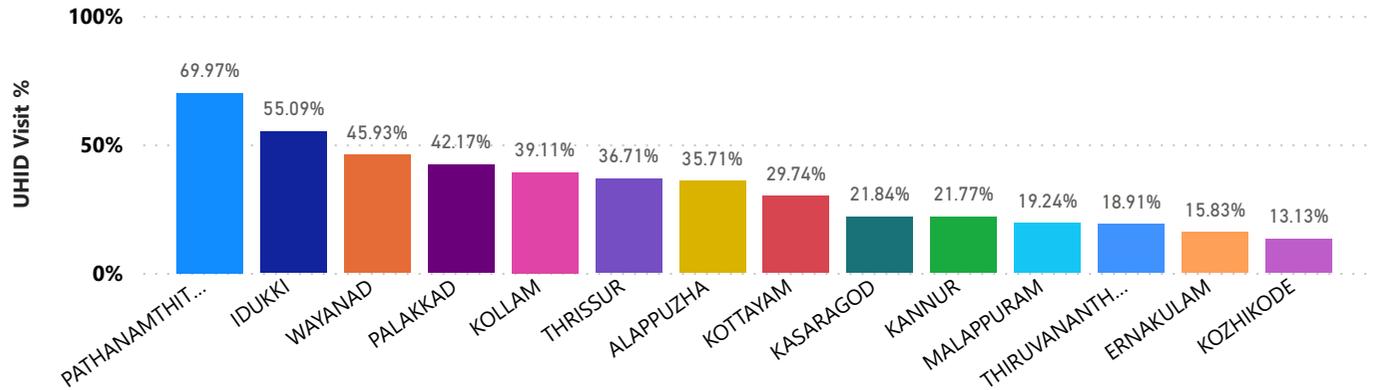
URBAN PRIMARY HEALTH CENTRE MUNDERI KALPETTA

DISTRICT HOSPITAL MANANTHAVADY

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

## 3.2 e-Health Performance - UHID Visits

UHID Visit % is calculated as (UHID Visits / Total Visit) \*100



## Institutions based on UHID Visits

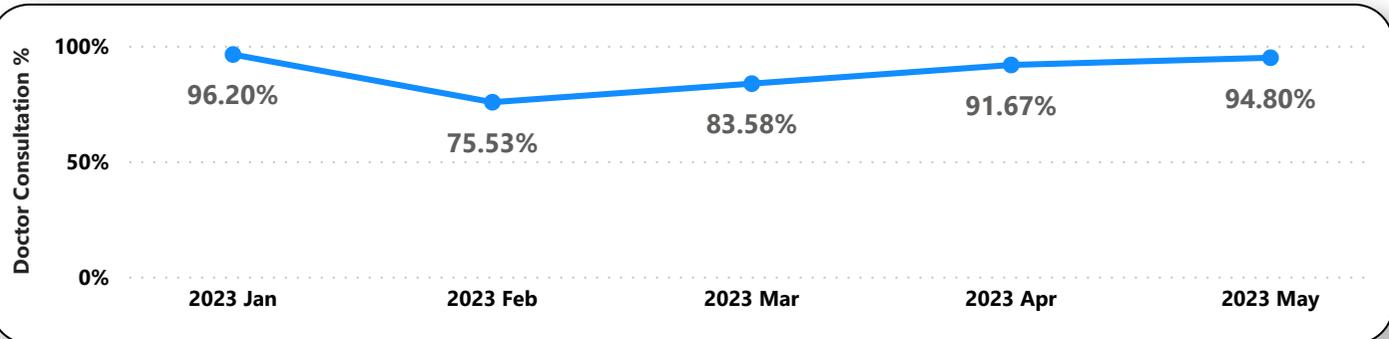
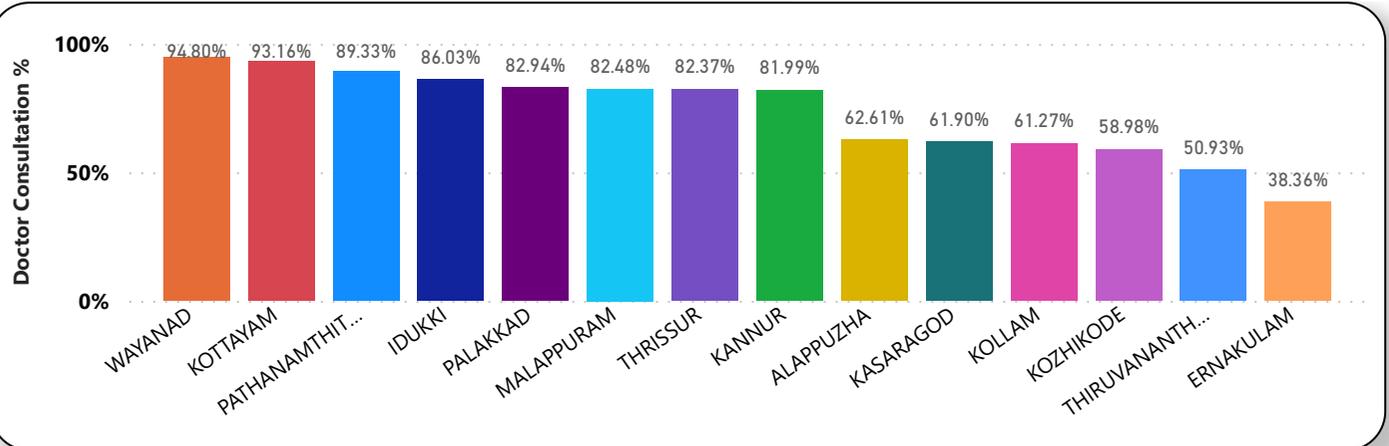
Institutions with atleast 100 UHID visits are listed here.

Hospital	UHID Visit %
Family Health Centre Pozhuthana	76.80%
Family Health Centre Kottathara	75.31%
Family Health Centre Cheeral	73.35%
Family Health Centre Meppady	71.22%
Family Health Centre Vengapally	69.28%
Family Health Centre Padinharethara	67.76%
Family Health Centre Chethalayam	67.12%
Family Health Centre Poothadi	60.90%
Family Health Center Noolpuzha	57.17%
Family Health Centre Ambalavayal	54.90%

Hospital	UHID Visit %
M S Padmaiah Gowder Memorial Government General Hospital Kalpetta	20.83%
Family Health Centre Vellamunda	45.32%
Family Health Centre Edavaka	47.57%
Family Health Centre Appappara	54.39%
Family Health Centre Thondernad	54.88%
Family Health Centre Ambalavayal	54.90%
Family Health Center Noolpuzha	57.17%
Family Health Centre Poothadi	60.90%
Family Health Centre Chethalayam	67.12%

## 3.3 e-Health Performance - Doctor Consultation

Consultation % is calculated as (Doctor Consultation / OP Visits) \*100



## Doctor Consultation Percentage in all Institutions

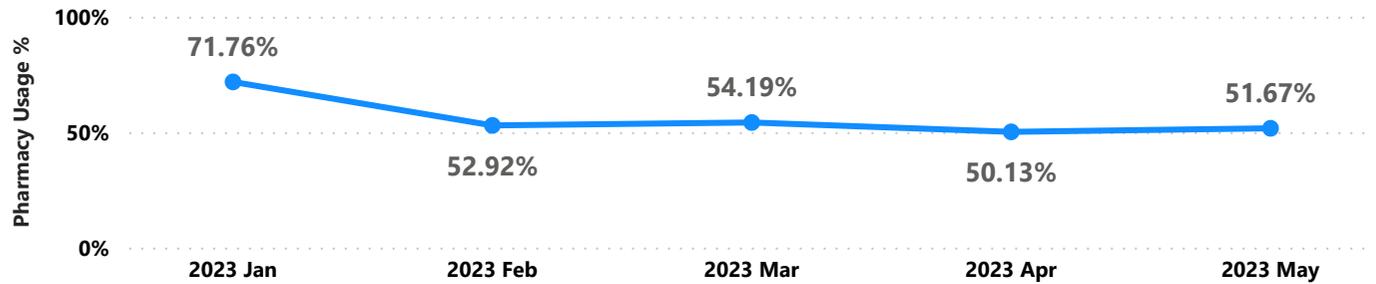
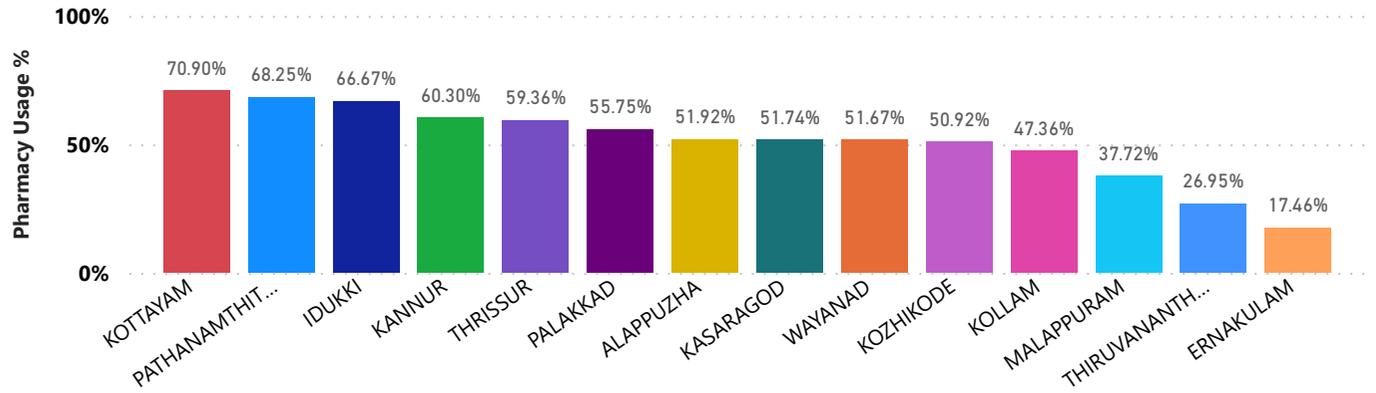
Institutions with atleast 100 UHID visits are listed here.

Hospital	Doctor Consultation %
Family Health Centre Poothadi	99.63%
Family Health Centre Vengapally	99.45%
Family Health Centre Vellamunda	99.40%
Family Health Centre Ambalavayal	99.27%
Family Health Centre Edavaka	99.21%
Family Health Centre Chethalayam	98.40%
Family Health Centre Appappara	97.33%
Family Health Centre Meppady	95.81%
Family Health Centre Thondernad	95.80%
Familv Health Centre Padinharethara	94.68%

Hospital	Doctor Consultation %
Family Health Centre Pozhuthana	87.17%
Family Health Center Noolpuzha	90.03%
Family Health Centre Cheeral	91.64%
M S Padmaiah Gowder Memorial Government General Hospital Kalpetta	92.03%
Family Health Centre Kottathara	93.62%
Family Health Centre Padinharethara	94.68%
Family Health Centre Thondernad	95.80%
Family Health Centre Meppady	95.81%
Family Health Centre Appappara	97.33%

## 3.4 e-Health Performance - Pharmacy Usage

Pharmacy % is calculated as (Pharmacy Prescriptions/ Total Visits ) \*100



## Pharmacy Usage in all Institutions

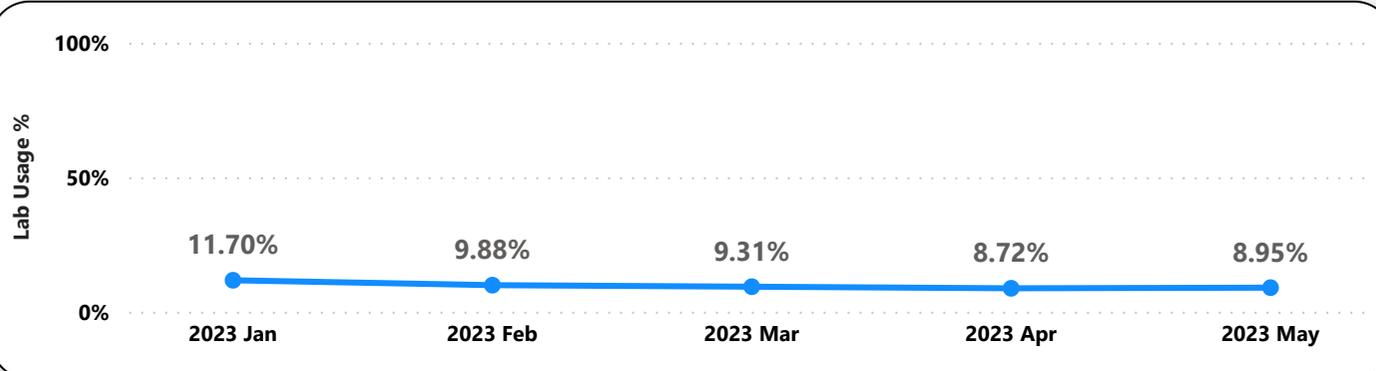
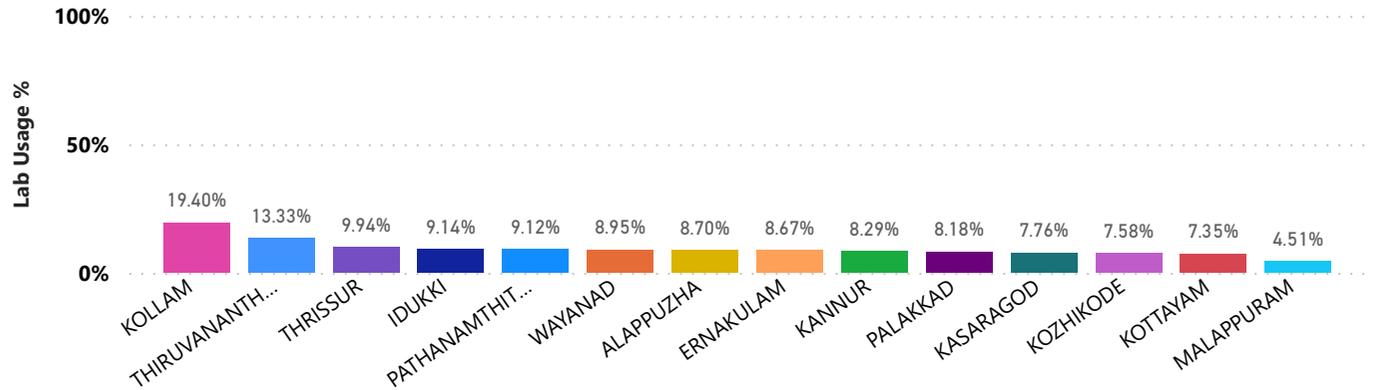
Institutions with atleast 100 UHID visits are listed here.

Hospital	Pharmacy Usage %
Family Health Centre Vengapally	91.72%
Family Health Centre Vellamunda	90.18%
Family Health Centre Padinharethara	88.09%
Family Health Centre Poothadi	87.55%
Family Health Centre Meppady	86.03%
Family Health Centre Edavaka	84.61%
Family Health Centre Kottathara	83.59%
Family Health Centre Appappara	78.42%
Family Health Centre Chethalayam	77.57%
Family Health Center Noolpuzha	76.76%

Hospital	Pharmacy Usage %
M S Padmaiah Gowder Memorial Government General Hospital Kalpetta	10.30%
Family Health Centre Ambalavayal	28.94%
Family Health Centre Pozhuthana	74.09%
Family Health Centre Cheeral	74.24%
Family Health Centre Thondernad	76.52%
Family Health Center Noolpuzha	76.76%
Family Health Centre Chethalayam	77.57%
Family Health Centre Appappara	78.42%
Family Health Centre Kottathara	83.59%

## 3.5 e-Health Performance - Lab Usage

Lab % is calculated as (Lab Prescriptions/ Total Visits ) \*100



## Lab Usage in all Institutions

Institutions with atleast 100 UHID visits are listed here.

Hospital	Lab Usage %
Family Health Centre Appappara	18.96%
Family Health Centre Cheeral	17.39%
Family Health Centre Vengapally	16.31%
Family Health Center Noolpuzha	15.92%
Family Health Centre Meppady	15.86%
Family Health Centre Chethalayam	14.13%
Family Health Centre Thondernad	13.39%
Family Health Centre Ambalavayal	13.35%
Family Health Centre Vellamunda	12.85%
Family Health Centre Padinharethara	12.73%
Family Health Centre Edavaka	12.62%

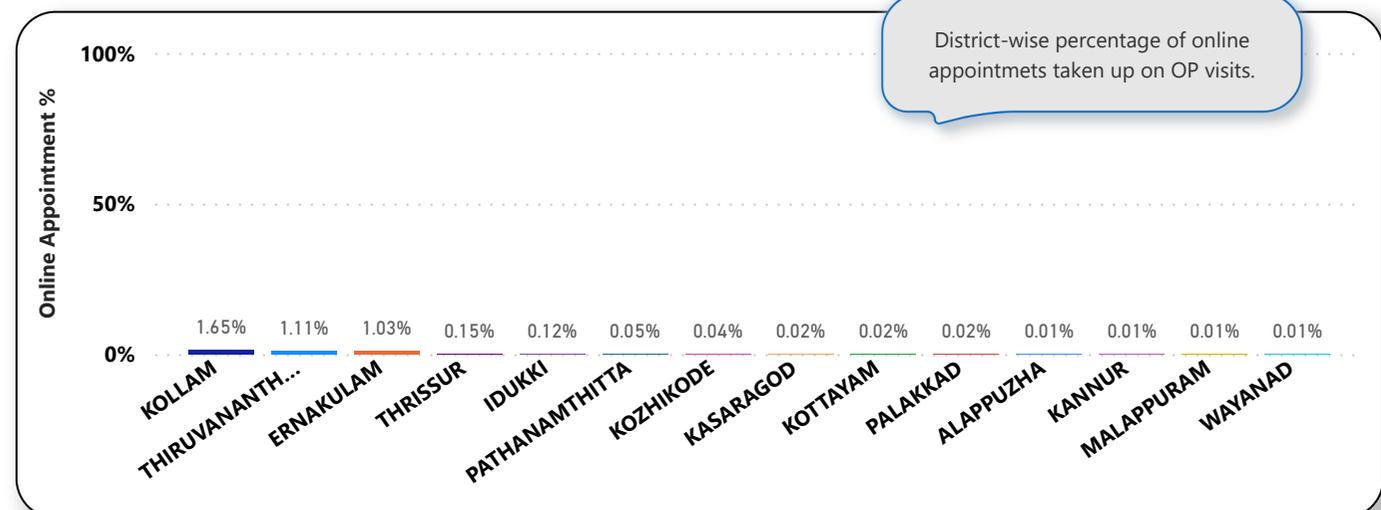
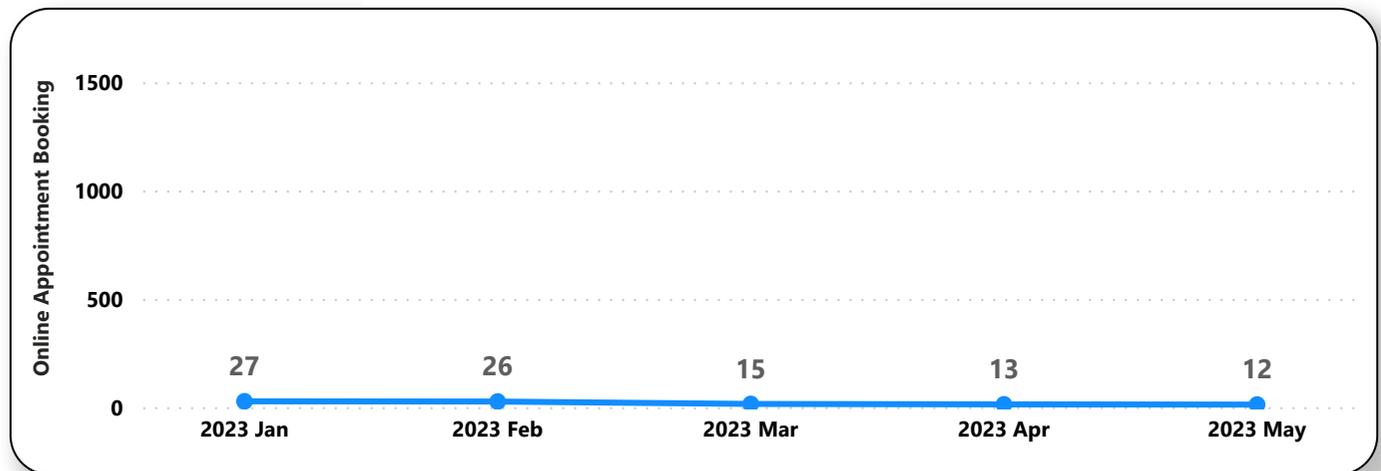
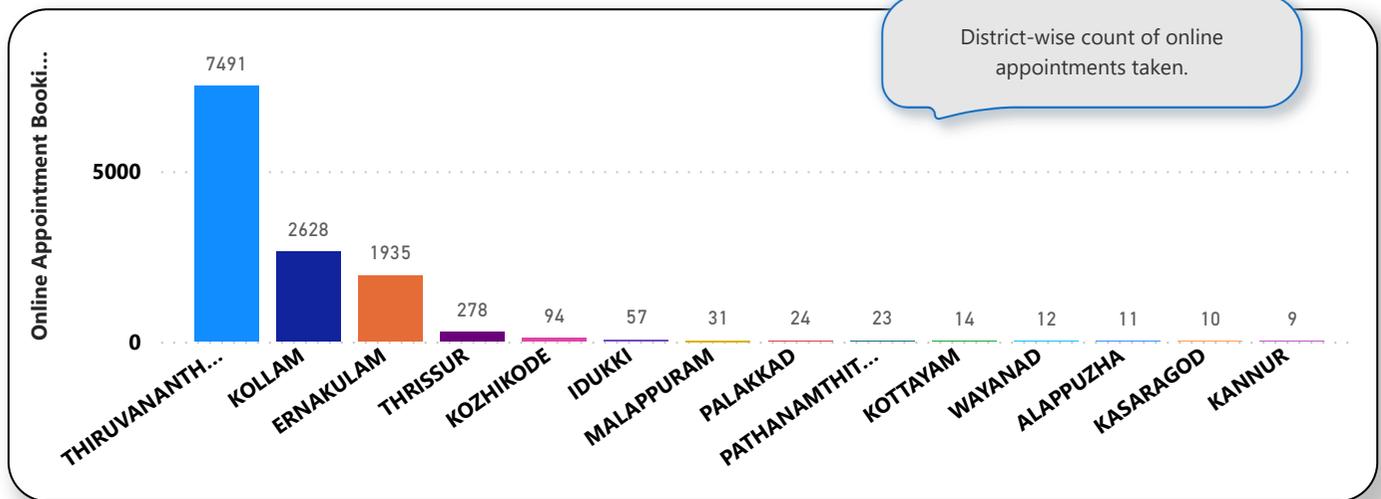
Hospital	Lab Usage %
M S Padmaiah Gowder Memorial Government General Hospital Kalpetta	0.39%
Family Health Centre Pozhuthana	8.65%
Family Health Centre Kottathara	9.37%
Family Health Centre Poothadi	11.12%
Family Health Centre Edavaka	12.62%
Family Health Centre Padinharethara	12.73%
Family Health Centre Vellamunda	12.85%
Family Health Centre Ambalavayal	13.35%
Family Health Centre Thondernad	13.39%
Family Health Centre Chethalayam	14.13%

## 4. Status of Modules Usage in Hospitals

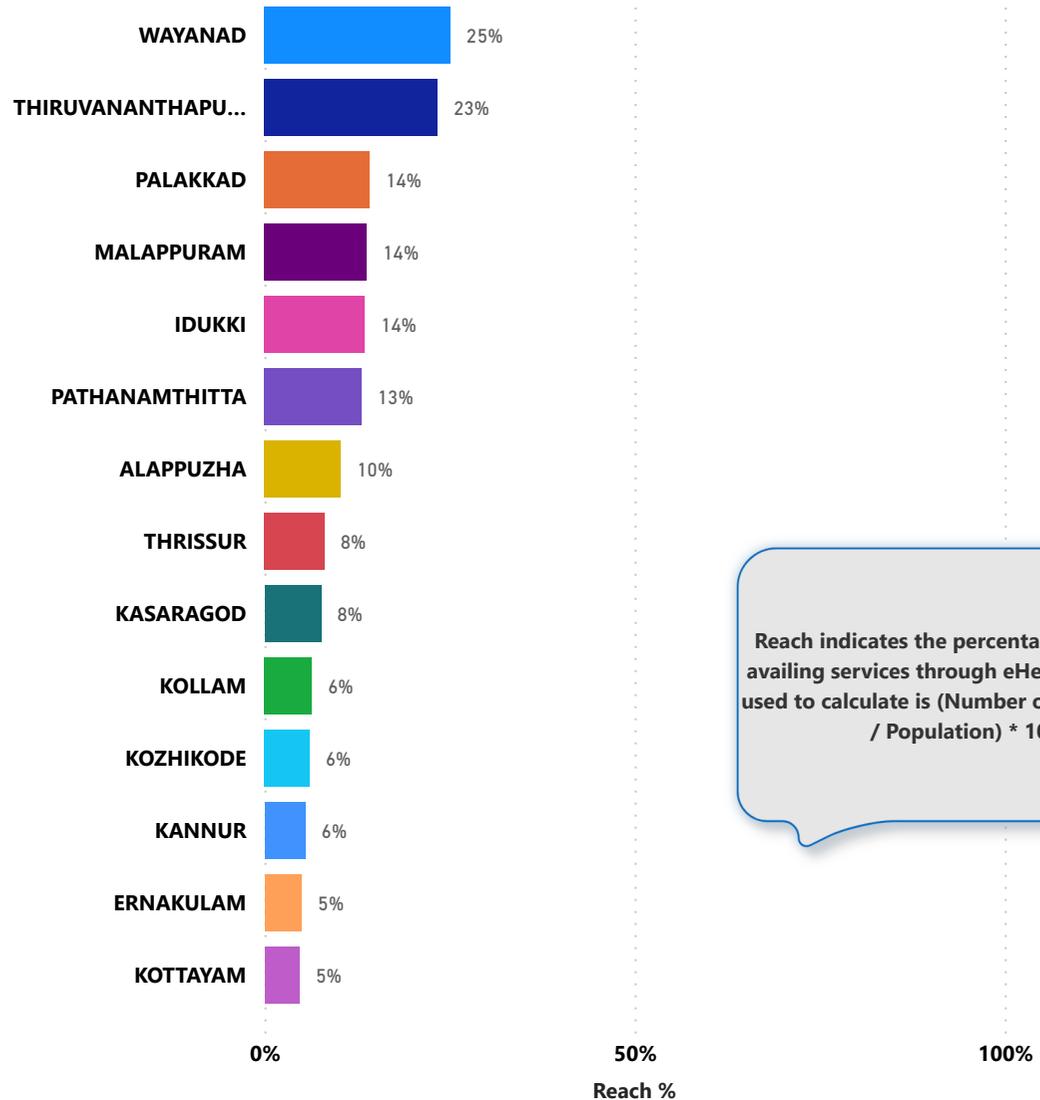
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	99 (93.4%)	94 (88.7%)	78 (73.6%)	73 (68.9%)
THRISSUR	70	56 (80.%)	54 (77.1%)	49 (70.%)	49 (70.%)
KOZHIKODE	56	41 (73.2%)	39 (69.6%)	34 (60.7%)	35 (62.5%)
MALAPPURAM	54	46 (85.2%)	46 (85.2%)	28 (51.9%)	32 (59.3%)
ERNAKULAM	48	37 (77.1%)	32 (66.7%)	16 (33.3%)	17 (35.4%)
PALAKKAD	45	40 (88.9%)	37 (82.2%)	31 (68.9%)	27 (60.%)
KANNUR	40	31 (77.5%)	25 (62.5%)	19 (47.5%)	21 (52.5%)
KOTTAYAM	32	24 (75.%)	23 (71.9%)	17 (53.1%)	22 (68.8%)
KOLLAM	31	31 (100.%)	31 (100.%)	29 (93.5%)	28 (90.3%)
ALAPPUZHA	30	23 (76.7%)	20 (66.7%)	18 (60.%)	19 (63.3%)
KASARAGOD	22	18 (81.8%)	16 (72.7%)	13 (59.1%)	15 (68.2%)
PATHANAMTHITTA	20	19 (95.%)	16 (80.%)	13 (65.%)	14 (70.%)
IDUKKI	19	19 (100.%)	17 (89.5%)	16 (84.2%)	16 (84.2%)
WAYANAD	17	15 (88.2%)	15 (88.2%)	15 (88.2%)	14 (82.4%)
<b>Total</b>	<b>590</b>	<b>499 (84.6%)</b>	<b>465 (78.8%)</b>	<b>376 (63.7%)</b>	<b>382 (64.7%)</b>

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

## 7. Public Health Survey Status

