

### 1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	20
Primary Health Centre	1
Taluk Headquarters Hospital	1
Urban Primary Health Centre	1
<b>Total</b>	<b>23</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, February 2025, along with the previous two months, is provided in the table below.

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

- Best performing
- Average performing
- Low performing

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

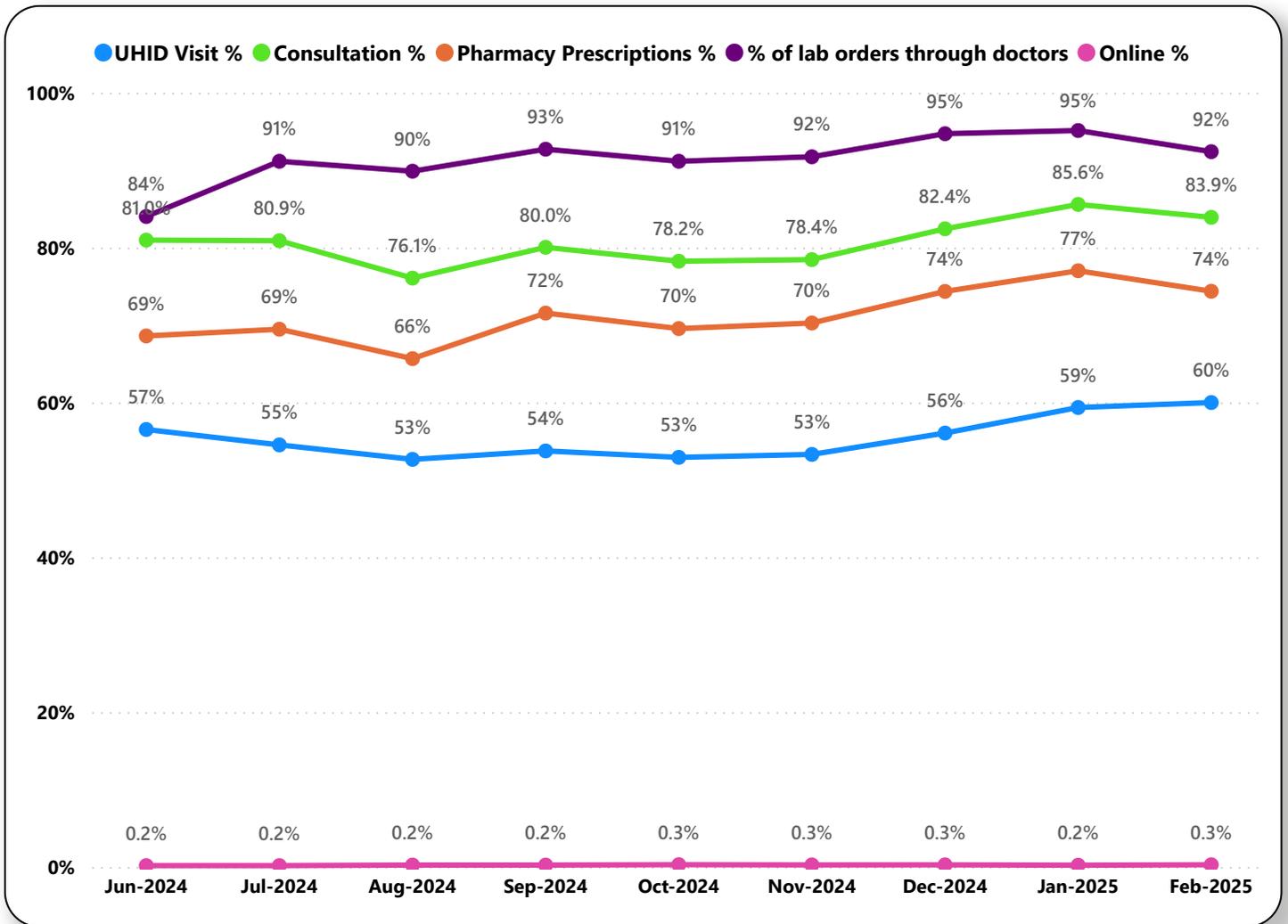
Hospital	Rank
FAMILY HEALTH CENTRE ALAKODE	1
FAMILY HEALTH CENTRE ARAKULAM	1
FAMILY HEALTH CENTRE KODIKULAM	1
FAMILY HEALTH CENTRE KUDAYATHUR	1
FAMILY HEALTH CENTRE ELAMDESOM	2
FAMILY HEALTH CENTRE KARIMANNOOR	2
FAMILY HEALTH CENTRE KUMARAMANGALAM	2
FAMILY HEALTH CENTRE MUTTOM	2
FAMILY HEALTH CENTRE BISON VALLEY	3
FAMILY HEALTH CENTRE KAMAKSHY	3
FAMILY HEALTH CENTRE KARIMKUNNAM	3
FAMILY HEALTH CENTRE PERUVANTHANAM	3
FAMILY HEALTH CENTRE MARIYAPURAM	4
FAMILY HEALTH CENTRE RAJAKUMARY	4
FAMILY HEALTH CENTRE VATTAVADA	4
FAMILY HEALTH CENTRE KARUNAPURAM	5
FAMILY HEALTH CENTRE KONNATHADY	5
FAMILY HEALTH CENTRE KUMILY	5
PRIMARY HEALTH CENTRE MANKULAM	5
FAMILY HEALTH CENTRE KANCHIYAR	6
FAMILY HEALTH CENTRE UDUMBANCHOLA	6
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	7
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	8

## 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%
KOLLAM	31	31	100.00%
THRISSUR	71	71	100.00%
KOZHIKODE	61	59	96.72%
WAYANAD	26	24	96.00%
KASARAGOD	24	23	95.83%
KANNUR	45	43	95.56%
PATHANAMTHITTA	20	19	95.00%
ERNAKULAM	73	69	94.52%
PALAKKAD	46	43	93.48%
MALAPPURAM	60	56	93.33%
THIRUVANANTHAPURAM	101	93	92.08%
KOTTAYAM	41	32	78.05%

## 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

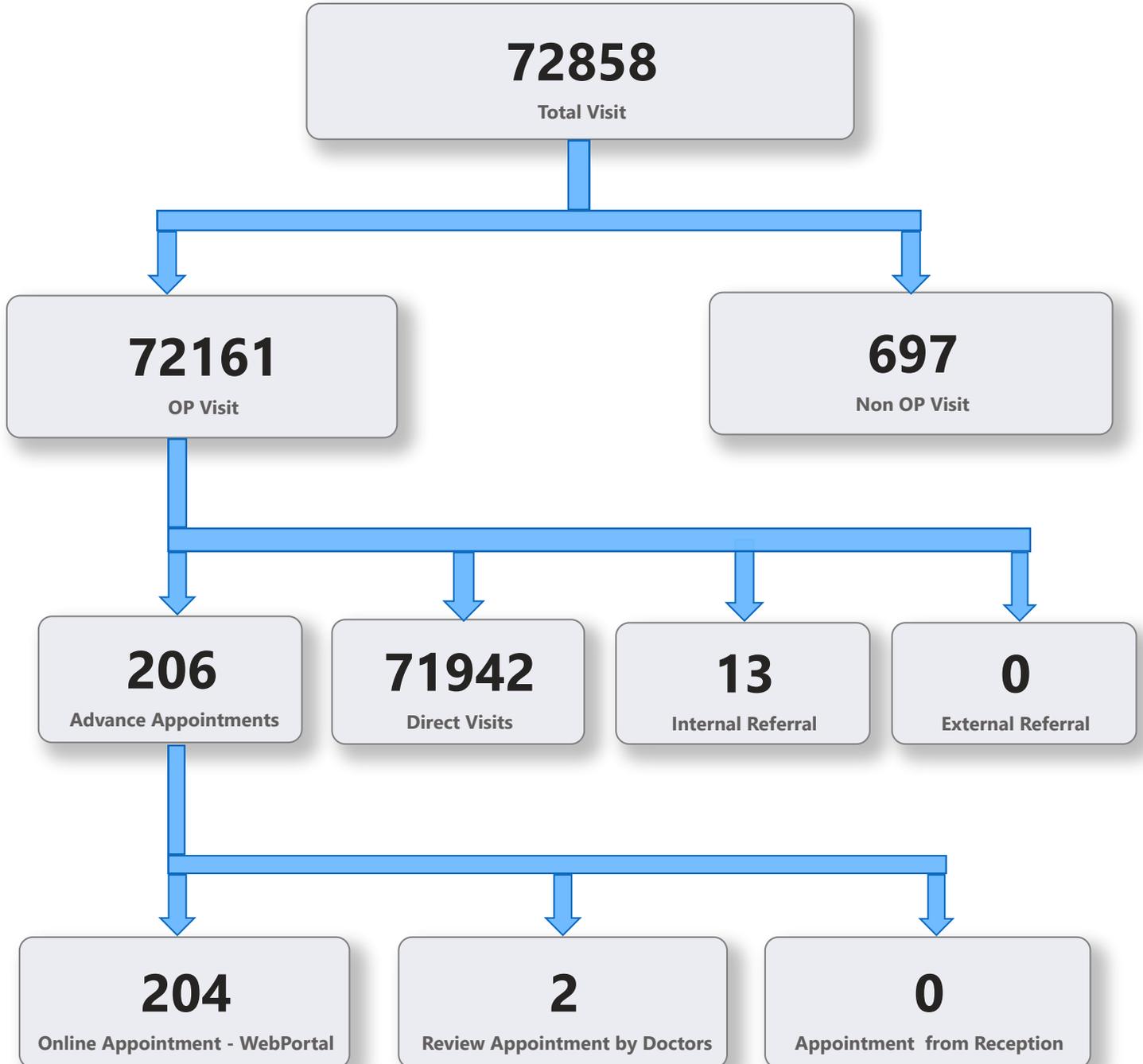
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE KARIMANNOOR	83.10%	96.21%	85.82%	87.91%
FAMILY HEALTH CENTRE KUDAYATHUR	82.37%	98.77%	86.05%	100.00%
FAMILY HEALTH CENTRE ALAKODE	81.28%	99.96%	84.12%	91.94%
FAMILY HEALTH CENTRE ARAKULAM	80.51%	99.52%	85.04%	100.00%
FAMILY HEALTH CENTRE KODIKULAM	75.55%	98.46%	92.21%	100.00%
FAMILY HEALTH CENTRE MUTTOM	74.92%	93.92%	84.52%	90.20%
FAMILY HEALTH CENTRE ELAMDESOM	74.14%	99.49%	89.43%	99.10%
FAMILY HEALTH CENTRE KUMARAMANGALAM	73.31%	99.51%	82.13%	100.00%
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	71.47%	77.33%	69.87%	73.85%
FAMILY HEALTH CENTRE KARUNAPURAM	70.66%	86.00%	68.53%	97.18%
FAMILY HEALTH CENTRE KONNATHADY	68.57%	86.52%	77.37%	100.00%
FAMILY HEALTH CENTRE BISON VALLEY	68.48%	96.29%	85.72%	100.00%
FAMILY HEALTH CENTRE KARIMKUNNAM	67.29%	95.71%	87.83%	94.64%
FAMILY HEALTH CENTRE PERUVANTHANAM	64.68%	93.12%	81.49%	100.00%
FAMILY HEALTH CENTRE KANCHIYAR	60.70%	95.39%	88.63%	69.35%
FAMILY HEALTH CENTRE VATTAVADA	58.28%	93.70%	85.71%	100.00%
FAMILY HEALTH CENTRE MARIYAPURAM	58.03%	94.93%	86.68%	100.00%
FAMILY HEALTH CENTRE RAJAKUMARY	54.49%	99.43%	83.98%	96.55%
FAMILY HEALTH CENTRE KUMILY	52.74%	99.82%	84.37%	85.50%
FAMILY HEALTH CENTRE UDUMBANCHOLA	51.89%	80.66%	75.75%	96.77%
FAMILY HEALTH CENTRE KAMAKSHY	51.46%	97.61%	100.00%	97.73%
PRIMARY HEALTH CENTRE MANKULAM	41.92%	98.35%	87.10%	100.00%
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	9.79%	0.00%	0.00%	0.00%

## 4. Status of Modules Usage in Hospitals

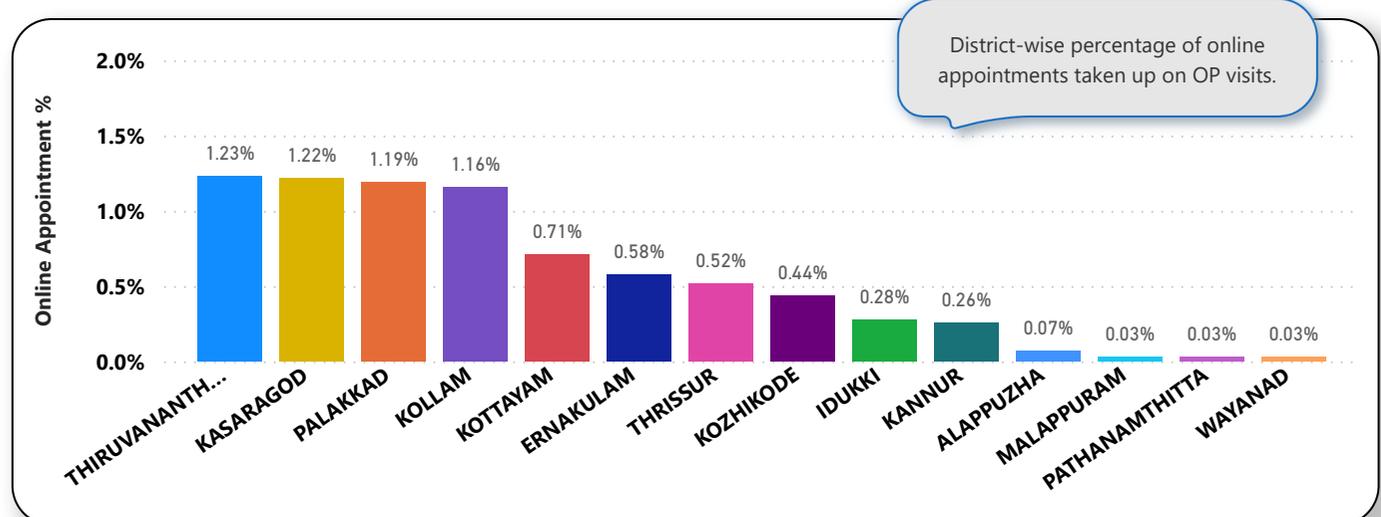
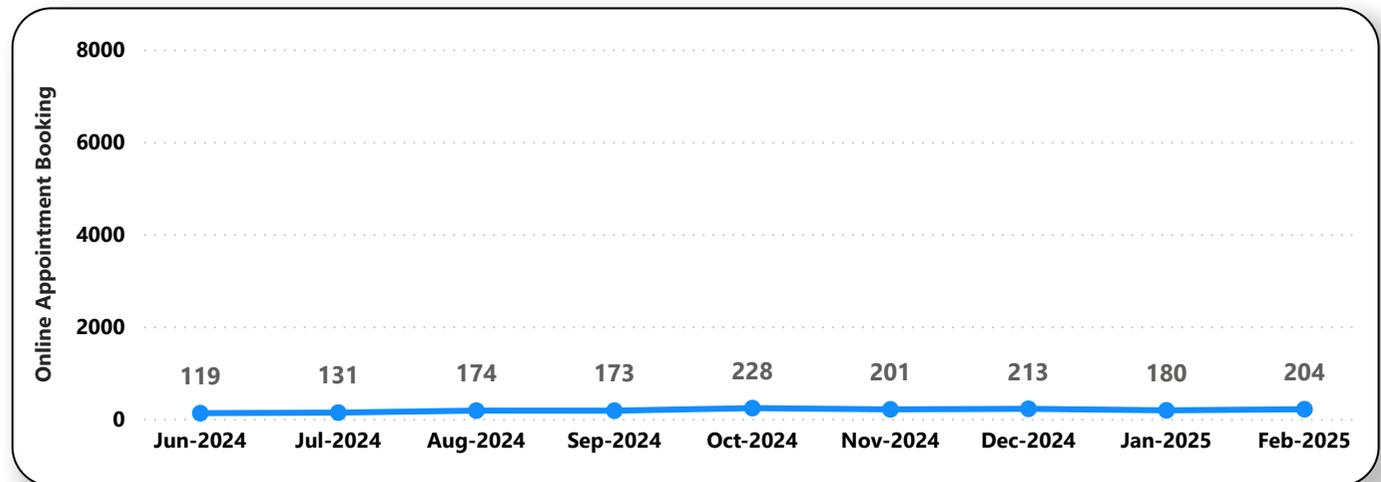
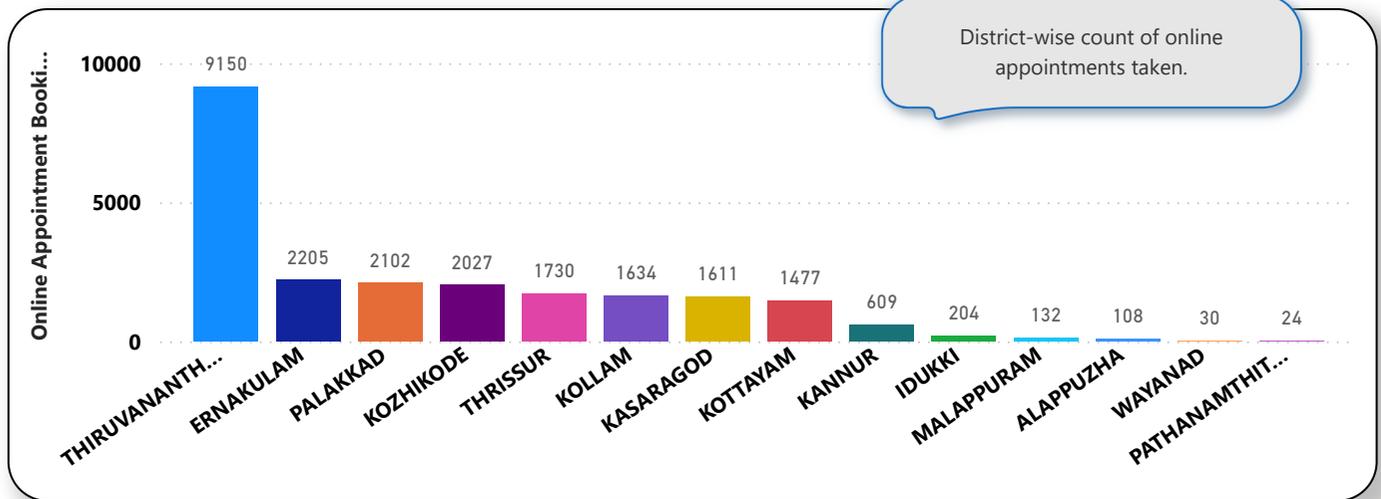
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	101	93 (92%)	88 (87%)	77 (76%)	79 (78%)
ERNAKULAM	73	69 (95%)	54 (74%)	36 (49%)	34 (47%)
THRISSUR	71	71 (100%)	68 (96%)	65 (92%)	66 (93%)
KOZHIKODE	61	59 (97%)	56 (92%)	53 (87%)	52 (85%)
MALAPPURAM	60	56 (93%)	54 (90%)	49 (82%)	47 (78%)
KANNUR	45	43 (96%)	38 (84%)	34 (76%)	29 (64%)
PALAKKAD	45	43 (96%)	41 (91%)	38 (84%)	37 (82%)
KOTTAYAM	40	32 (80%)	30 (75%)	29 (73%)	27 (68%)
ALAPPUZHA	35	35 (100%)	35 (100%)	35 (100%)	33 (94%)
KOLLAM	31	31 (100%)	30 (97%)	30 (97%)	29 (94%)
WAYANAD	26	24 (92%)	23 (88%)	22 (85%)	21 (81%)
KASARAGOD	24	23 (96%)	22 (92%)	19 (79%)	16 (67%)
IDUKKI	23	23 (100%)	22 (96%)	22 (96%)	18 (78%)
PATHANAMTHITTA	20	19 (95%)	18 (90%)	18 (90%)	16 (80%)
<b>Total</b>	<b>655</b>	<b>621 (95%)</b>	<b>579 (88%)</b>	<b>527 (80%)</b>	<b>504 (77%)</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  $(\text{Number of UHID registered} / \text{Population}) * 100 \%$ .

