

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
Total	23

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

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

- Best performing
- Average performing
- Low performing

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

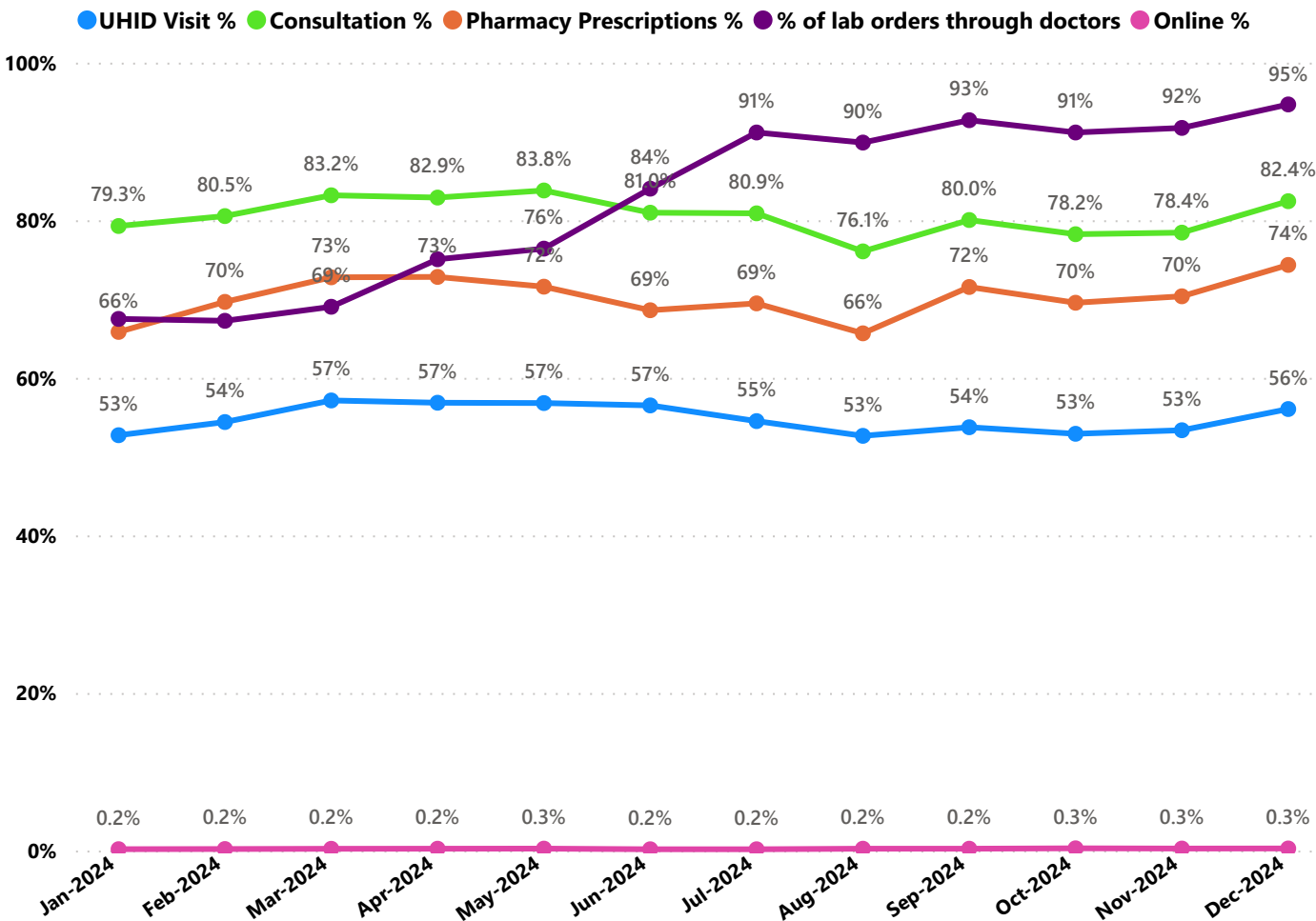
Hospital	Rank
FAMILY HEALTH CENTRE ARAKULAM	1
FAMILY HEALTH CENTRE ELAMDESOM	1
FAMILY HEALTH CENTRE KUDAYATHUR	1
FAMILY HEALTH CENTRE ALAKODE	2
FAMILY HEALTH CENTRE KARIMKUNNAM	2
FAMILY HEALTH CENTRE KUMARAMANGALAM	2
FAMILY HEALTH CENTRE MUTTOM	2
FAMILY HEALTH CENTRE BISON VALLEY	3
FAMILY HEALTH CENTRE KAMAKSHY	3
FAMILY HEALTH CENTRE KANCHIYAR	3
FAMILY HEALTH CENTRE MARIYAPURAM	3
FAMILY HEALTH CENTRE PERUVANTHANAM	3
FAMILY HEALTH CENTRE KARIMANNOOR	4
FAMILY HEALTH CENTRE KUMILY	4
FAMILY HEALTH CENTRE RAJAKUMARY	4
FAMILY HEALTH CENTRE UDUMBANCHOLA	4
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	4
FAMILY HEALTH CENTRE KONNATHADY	5
FAMILY HEALTH CENTRE VATTAVADA	5
FAMILY HEALTH CENTRE KARUNAPURAM	6
PRIMARY HEALTH CENTRE MANKULAM	7
FAMILY HEALTH CENTRE KODIKULAM	8
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	9

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%
ERNAKULAM	73	70	95.89%
PALAKKAD	45	43	95.56%
KANNUR	44	42	95.45%
MALAPPURAM	58	55	94.83%
THIRUVANANTHAPURAM	101	95	94.06%
WAYANAD	25	23	92.00%
PATHANAMTHITTA	20	18	90.00%
KOTTAYAM	35	31	88.57%

3.2 e-Health Performance Trend



- UHID Visit % is calculated as $(UHID\ Visits / Total\ Visit) \times 100$
- Consultation % is calculated as $(Doctor\ Consultation / OP\ Visits) \times 100$
- Pharmacy % is calculated as $(Pharmacy\ Prescriptions / Total\ OP\ Visits) \times 100$
- Lab % is calculated as $(Lab\ orders\ given\ by\ doctors / Total\ Lab\ Orders) \times 100$
- Online % is calculated as $(Online\ appointments\ via\ web\ portal / Total\ OP\ Visits) \times 100$

3.3 e-Health Performance Indicators

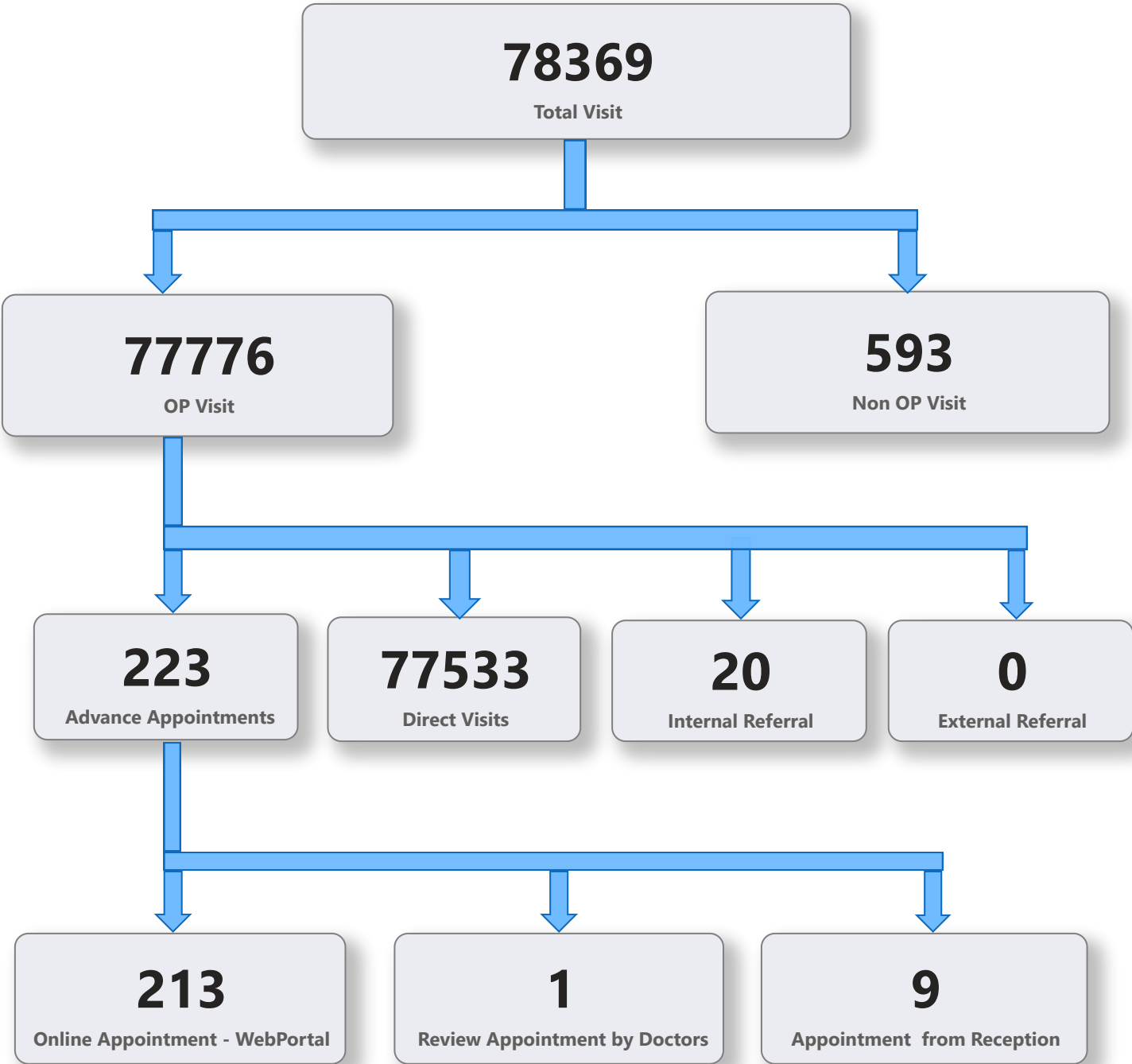
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE ARAKULAM	78.00%	99.98%	90.54%	100.00%
FAMILY HEALTH CENTRE ELAMDESOM	72.45%	99.27%	90.53%	97.38%
FAMILY HEALTH CENTRE KUDAYATHUR	82.95%	99.65%	87.71%	100.00%
FAMILY HEALTH CENTRE ALAKODE	78.38%	98.01%	86.45%	96.10%
FAMILY HEALTH CENTRE KARIMKUNNAM	65.47%	97.99%	90.95%	99.65%
FAMILY HEALTH CENTRE KUMARAMANGALAM	71.27%	99.80%	87.64%	100.00%
FAMILY HEALTH CENTRE MUTTOM	74.07%	98.78%	84.57%	93.34%
FAMILY HEALTH CENTRE BISON VALLEY	69.24%	95.48%	83.92%	100.00%
FAMILY HEALTH CENTRE KAMAKSHY	51.55%	97.55%	90.80%	96.93%
FAMILY HEALTH CENTRE KANCHIYAR	62.71%	99.62%	100.00%	80.83%
FAMILY HEALTH CENTRE MARIYAPURAM	62.71%	93.86%	88.25%	98.06%
FAMILY HEALTH CENTRE PERUVANTHANAM	63.60%	92.58%	86.17%	100.00%
FAMILY HEALTH CENTRE KARIMANNOOR	47.86%	99.60%	90.55%	99.02%
FAMILY HEALTH CENTRE KUMILY	51.00%	99.70%	89.22%	91.81%
FAMILY HEALTH CENTRE RAJAKUMARY	57.67%	99.41%	86.60%	96.98%
FAMILY HEALTH CENTRE UDUMBANCHOLA	51.52%	95.82%	86.50%	98.07%
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	68.79%	89.56%	80.59%	92.21%
FAMILY HEALTH CENTRE KONNATHADY	68.80%	84.37%	71.22%	91.42%
FAMILY HEALTH CENTRE VATTAVADA	51.15%	92.04%	89.74%	80.41%
FAMILY HEALTH CENTRE KARUNAPURAM	78.57%	78.73%	67.05%	94.66%
PRIMARY HEALTH CENTRE MANKULAM	25.14%	98.38%	82.62%	100.00%
FAMILY HEALTH CENTRE KODIKULAM	55.63%	70.74%	63.35%	100.00%
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	10.08%	0.00%	0.00%	0.00%

4. Status of Modules Usage in Hospitals

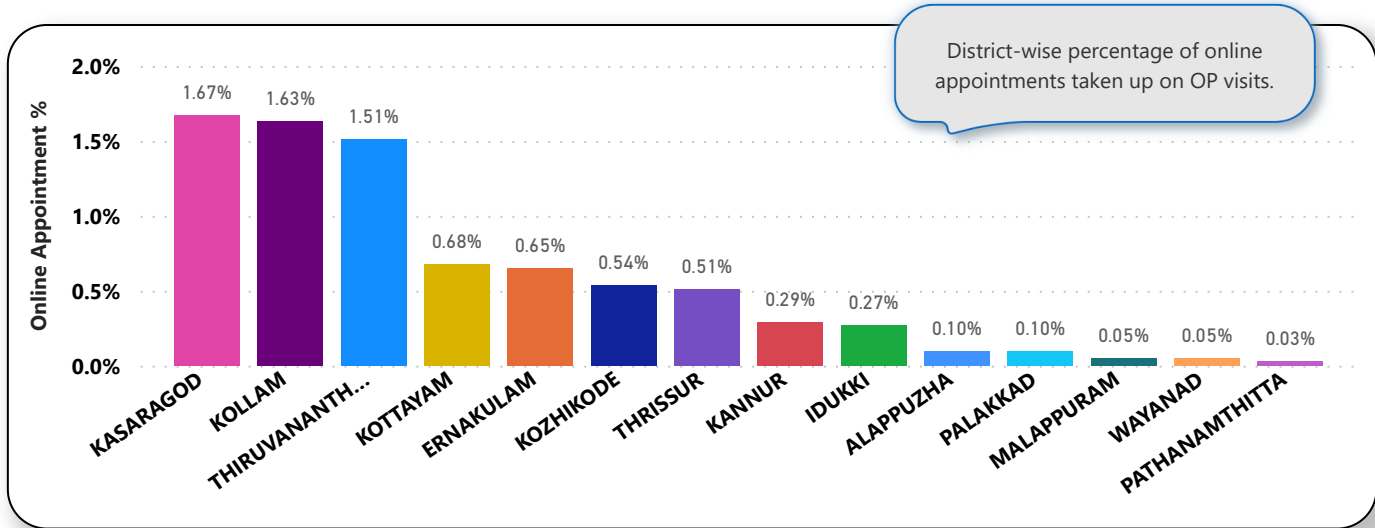
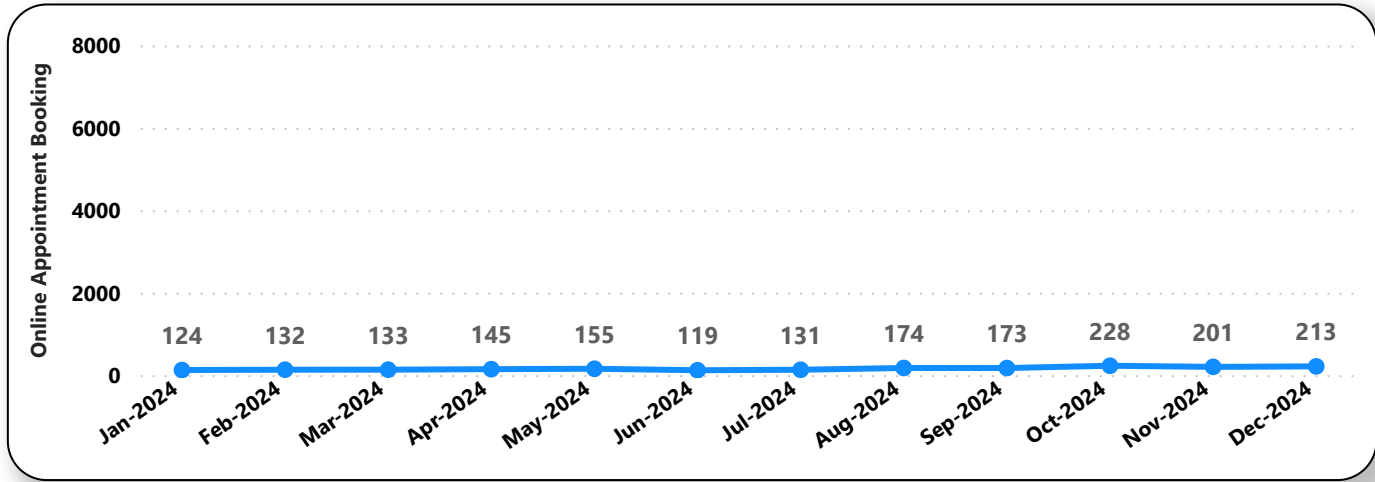
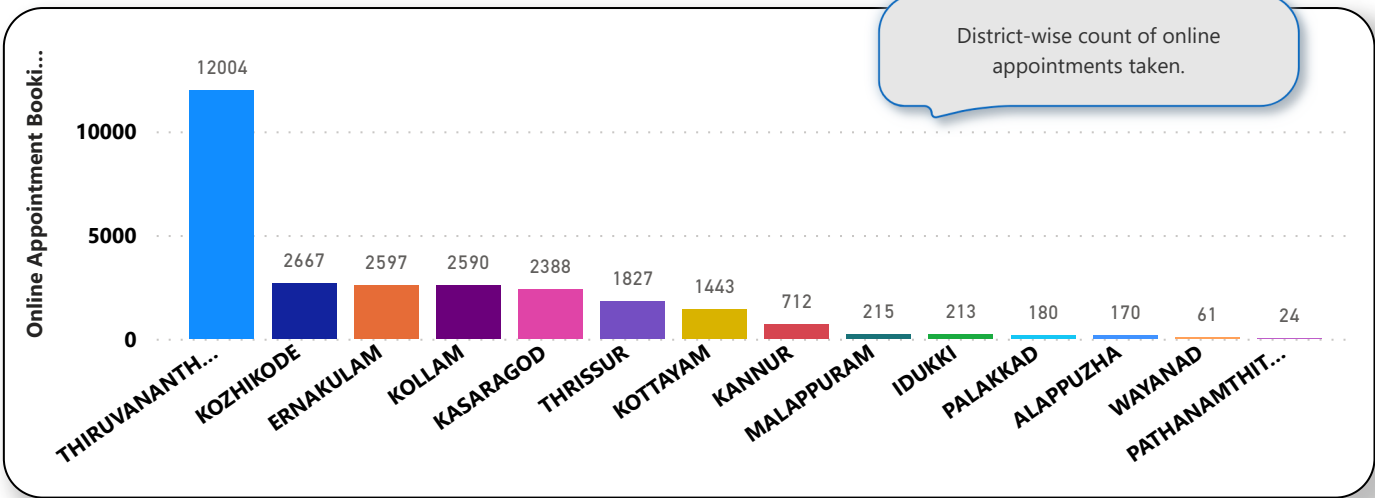
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	102	95 (93%)	85 (83%)	75 (74%)	80 (78%)
ERNAKULAM	73	70 (96%)	57 (78%)	45 (62%)	37 (51%)
THRISSUR	71	71 (100%)	68 (96%)	66 (93%)	63 (89%)
KOZHIKODE	61	59 (97%)	57 (93%)	52 (85%)	54 (89%)
MALAPPURAM	58	55 (95%)	53 (91%)	48 (83%)	45 (78%)
PALAKKAD	45	43 (96%)	41 (91%)	38 (84%)	39 (87%)
KANNUR	44	42 (95%)	38 (86%)	35 (80%)	31 (70%)
ALAPPUZHA	35	35 (100%)	34 (97%)	33 (94%)	30 (86%)
KOTTAYAM	35	31 (89%)	29 (83%)	29 (83%)	28 (80%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	29 (94%)
KASARAGOD	24	24 (100%)	24 (100%)	20 (83%)	18 (75%)
WAYANAD	24	23 (96%)	21 (88%)	21 (88%)	19 (79%)
IDUKKI	23	23 (100%)	22 (96%)	22 (96%)	21 (91%)
PATHANAMTHITTA	20	18 (90%)	17 (85%)	17 (85%)	16 (80%)
Total	646	620 (96%)	577 (89%)	532 (82%)	510 (79%)

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 %.

