

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	18
Taluk Headquarters Hospital	1
Urban Primary Health Centre	1
Total	20

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 has started.
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, May 2024, along with the previous two months, is provided in the table below.

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

- Best performing
- Average performing
- Low performing

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

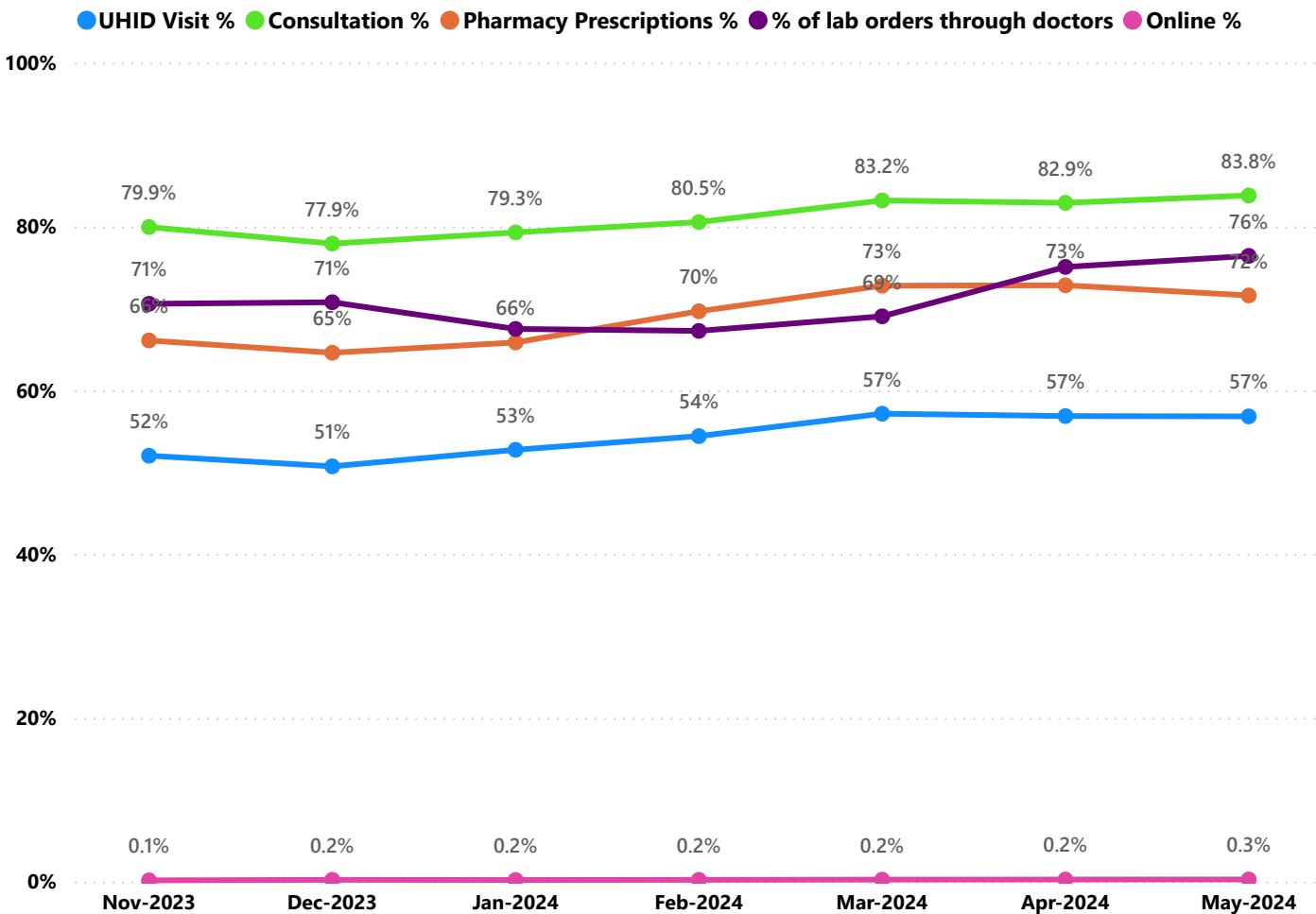
Hospital	Rank
FAMILY HEALTH CENTRE ALAKODE	1
FAMILY HEALTH CENTRE ELAMDESOM	1
FAMILY HEALTH CENTRE KUDAYATHUR	1
FAMILY HEALTH CENTRE KUMARAMANGALAM	1
FAMILY HEALTH CENTRE KARIMKUNNAM	2
FAMILY HEALTH CENTRE MARIYAPURAM	3
FAMILY HEALTH CENTRE MUTTOM	3
FAMILY HEALTH CENTRE RAJAKUMARY	4
FAMILY HEALTH CENTRE VATTAVADA	4
FAMILY HEALTH CENTRE ARAKULAM	5
FAMILY HEALTH CENTRE KANCHIYAR	5
FAMILY HEALTH CENTRE KARUNAPURAM	5
FAMILY HEALTH CENTRE PERUVANTHANAM	5
FAMILY HEALTH CENTRE KAMAKSHY	6
FAMILY HEALTH CENTRE KONNATHADY	6
FAMILY HEALTH CENTRE KUMILY	6
FAMILY HEALTH CENTRE UDUMBANCHOLA	6
FAMILY HEALTH CENTRE BISON VALLEY	7
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	31	31	100.00%
IDUKKI	20	20	100.00%
KOLLAM	30	30	100.00%
PATHANAMTHITTA	19	19	100.00%
WAYANAD	17	17	100.00%
KOTTAYAM	31	30	96.77%
PALAKKAD	44	42	95.45%
THIRUVANANTHAPURAM	100	94	94.00%
KANNUR	40	37	92.50%
THRISSUR	69	63	91.30%
KOZHIKODE	55	50	90.91%
MALAPPURAM	53	48	90.57%
KASARAGOD	23	20	86.96%
ERNAKULAM	56	48	85.71%

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

Institutions with atleast 100 UHID visits are listed here.

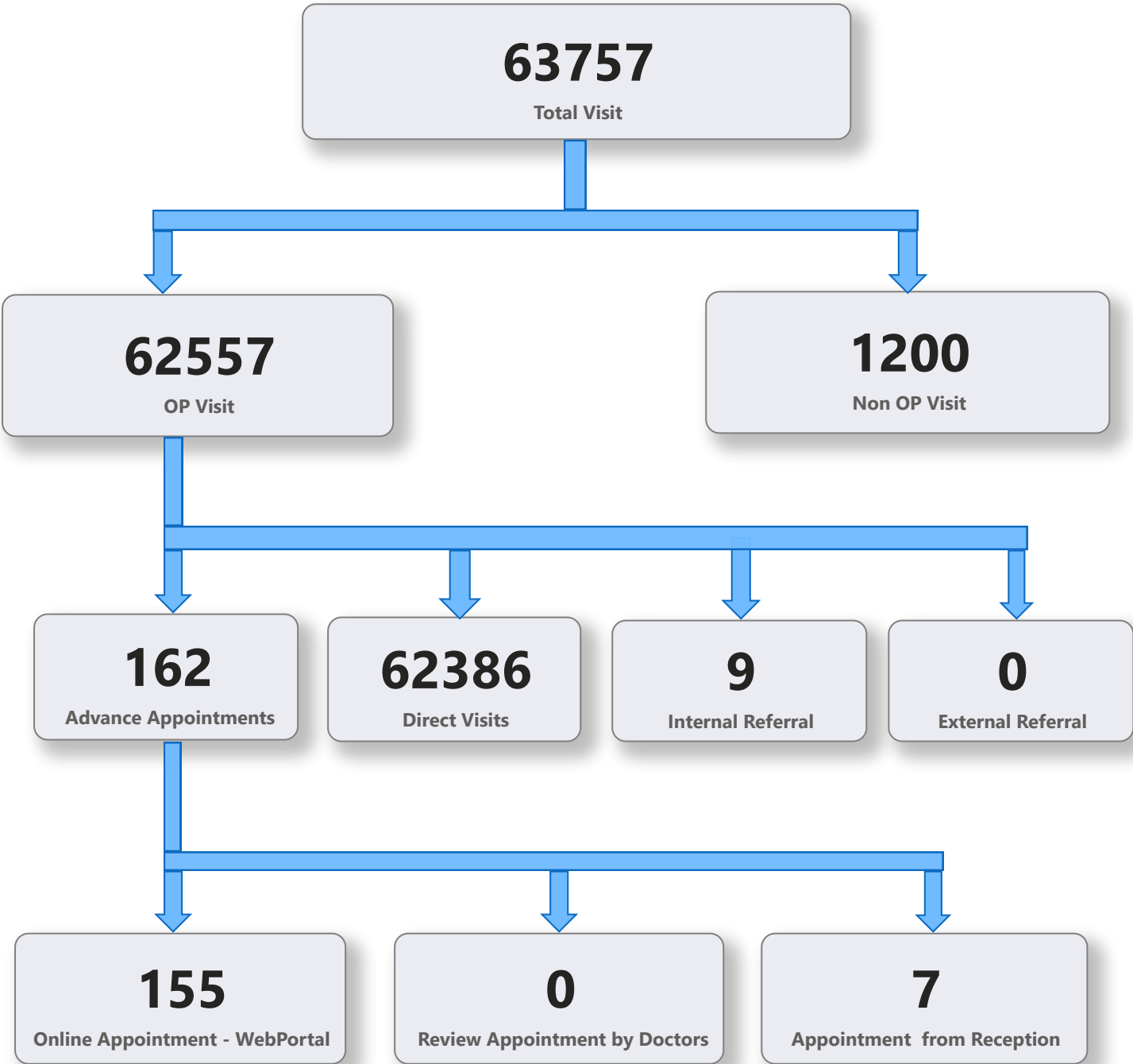
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE ALAKODE	77.21%	99.60%	86.83%	94.94%
FAMILY HEALTH CENTRE ELAMDESOM	73.36%	99.55%	84.88%	92.15%
FAMILY HEALTH CENTRE KUDAYATHUR	77.84%	99.58%	85.09%	100.00%
FAMILY HEALTH CENTRE KUMARAMANGALAM	71.01%	99.44%	82.73%	100.00%
FAMILY HEALTH CENTRE KARIMKUNNAM	59.60%	99.40%	92.55%	95.63%
FAMILY HEALTH CENTRE MARIYAPURAM	59.24%	94.99%	84.78%	100.00%
FAMILY HEALTH CENTRE MUTTOM	71.59%	94.82%	81.08%	77.35%
FAMILY HEALTH CENTRE RAJAKUMARY	55.72%	99.53%	83.49%	83.44%
FAMILY HEALTH CENTRE VATTAVADA	38.76%	95.88%	97.66%	100.00%
FAMILY HEALTH CENTRE ARAKULAM	69.59%	99.71%	81.27%	60.54%
FAMILY HEALTH CENTRE KANCHIYAR	61.86%	99.49%	82.28%	60.74%
FAMILY HEALTH CENTRE KARUNAPURAM	69.14%	93.84%	71.96%	79.46%
FAMILY HEALTH CENTRE PERUVANTHANAM	63.83%	82.91%	68.35%	100.00%
FAMILY HEALTH CENTRE KAMAKSHY	44.29%	91.74%	81.09%	64.09%
FAMILY HEALTH CENTRE KONNATHADY	66.00%	78.59%	67.18%	83.03%
FAMILY HEALTH CENTRE KUMILY	50.97%	98.74%	84.66%	57.06%
FAMILY HEALTH CENTRE UDUMBANCHOLA	58.54%	85.18%	71.16%	73.85%
FAMILY HEALTH CENTRE BISON VALLEY	71.54%	68.13%	68.13%	68.15%
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	53.92%	79.13%	65.11%	76.00%
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	7.10%	0.00%	0.00%	0.00%

4. Status of Modules Usage in Hospitals

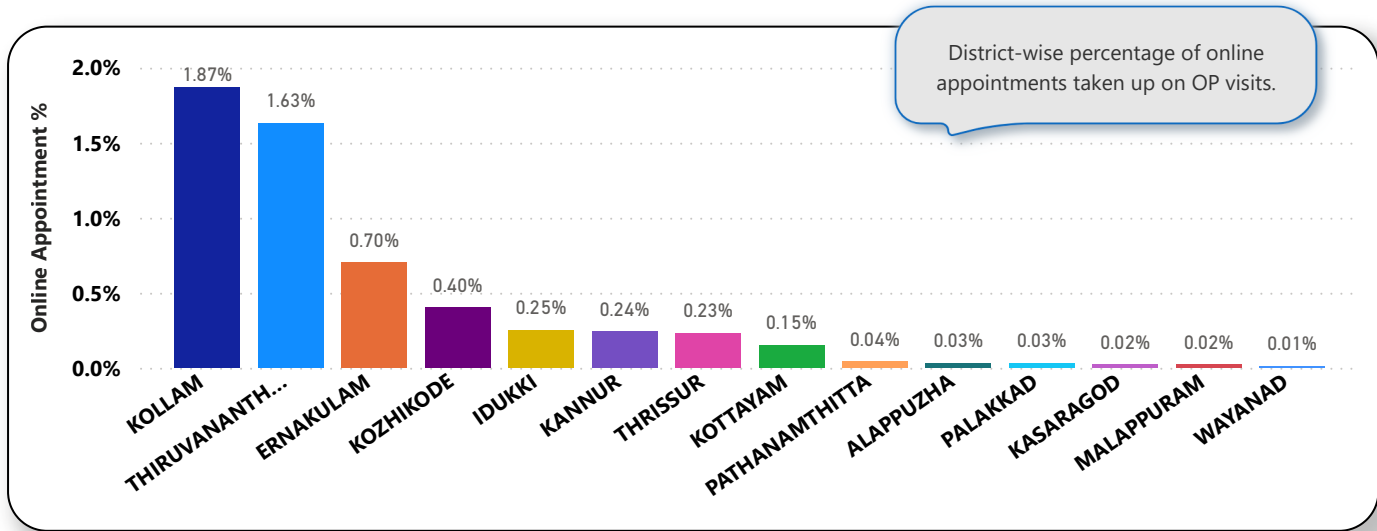
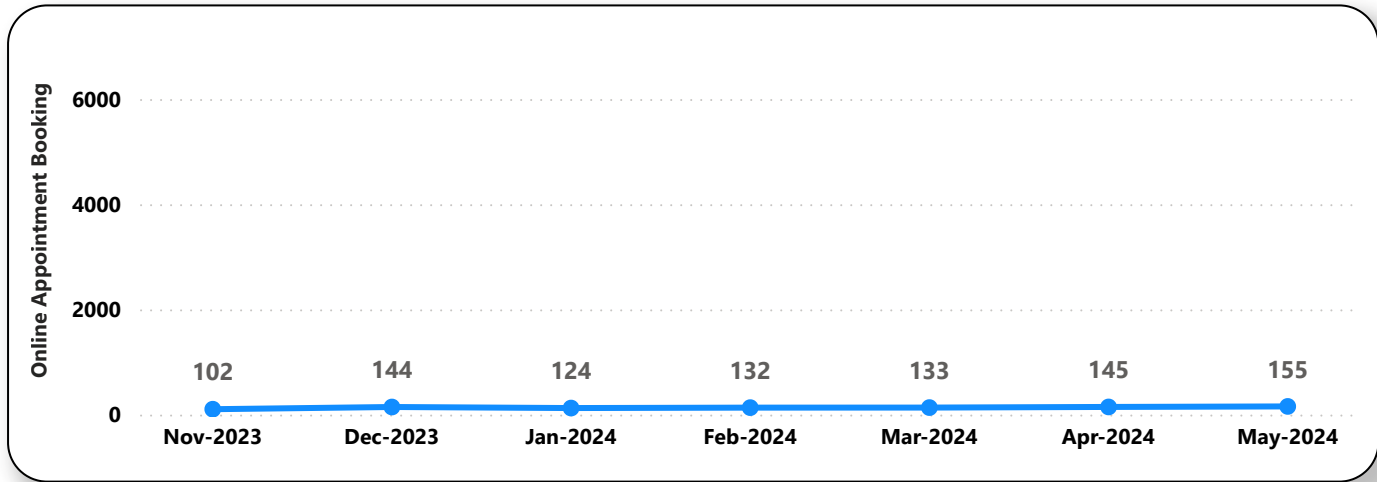
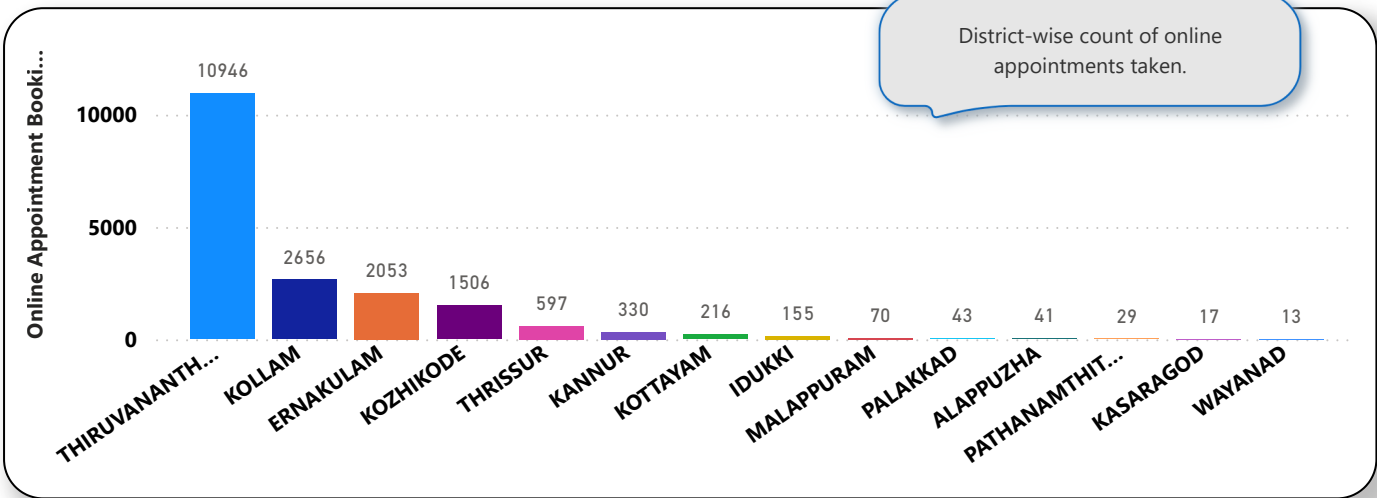
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	100	94 (94%)	87 (87%)	73 (73%)	76 (76%)
THRISSUR	69	63 (91%)	60 (87%)	54 (78%)	54 (78%)
ERNAKULAM	55	48 (87%)	33 (60%)	21 (38%)	22 (40%)
KOZHIKODE	55	50 (91%)	38 (69%)	35 (64%)	40 (73%)
MALAPPURAM	53	48 (91%)	47 (89%)	39 (74%)	42 (79%)
PALAKKAD	44	42 (95%)	39 (89%)	33 (75%)	36 (82%)
KANNUR	40	37 (93%)	35 (88%)	29 (73%)	28 (70%)
ALAPPUZHA	31	31 (100%)	31 (100%)	30 (97%)	28 (90%)
KOTTAYAM	31	30 (97%)	27 (87%)	27 (87%)	21 (68%)
KOLLAM	30	30 (100%)	30 (100%)	29 (97%)	29 (97%)
KASARAGOD	23	20 (87%)	17 (74%)	16 (70%)	17 (74%)
IDUKKI	20	20 (100%)	19 (95%)	19 (95%)	16 (80%)
PATHANAMTHITTA	19	19 (100%)	18 (95%)	18 (95%)	17 (89%)
WAYANAD	17	17 (100%)	17 (100%)	17 (100%)	16 (94%)
Total	587	549 (94%)	498 (85%)	440 (75%)	442 (75%)

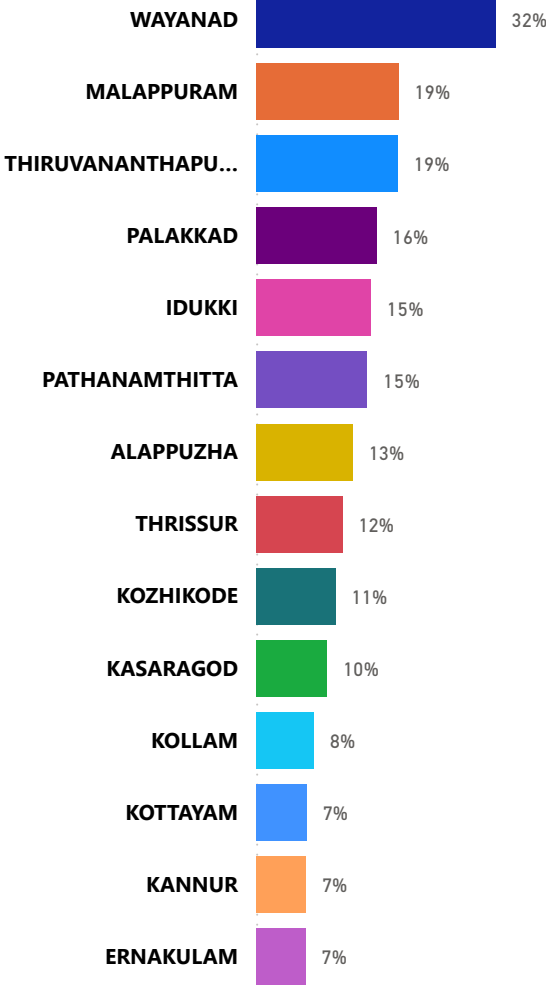
5. Appointment Booking in Hospitals (except Medical Colleges)



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 %.