

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

District	July	August	September
IDUKKI	2	3	1
WAYANAD	1	1	2
PALAKKAD	3	2	3
ALAPPUZHA	5	4	4
THRISSUR	4	4	4
MALAPPURAM	4	4	5
KOLLAM	6	6	6
KOTTAYAM	6	6	6
KOZHIKODE	8	8	7
PATHANAMTHITTA	7	7	8
KANNUR	4	5	9
THIRUVANANTHAPURAM	9	9	10
KASARAGOD	10	10	11
ERNAKULAM	11	11	12

- Best performing
- Average performing
- Low performing

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

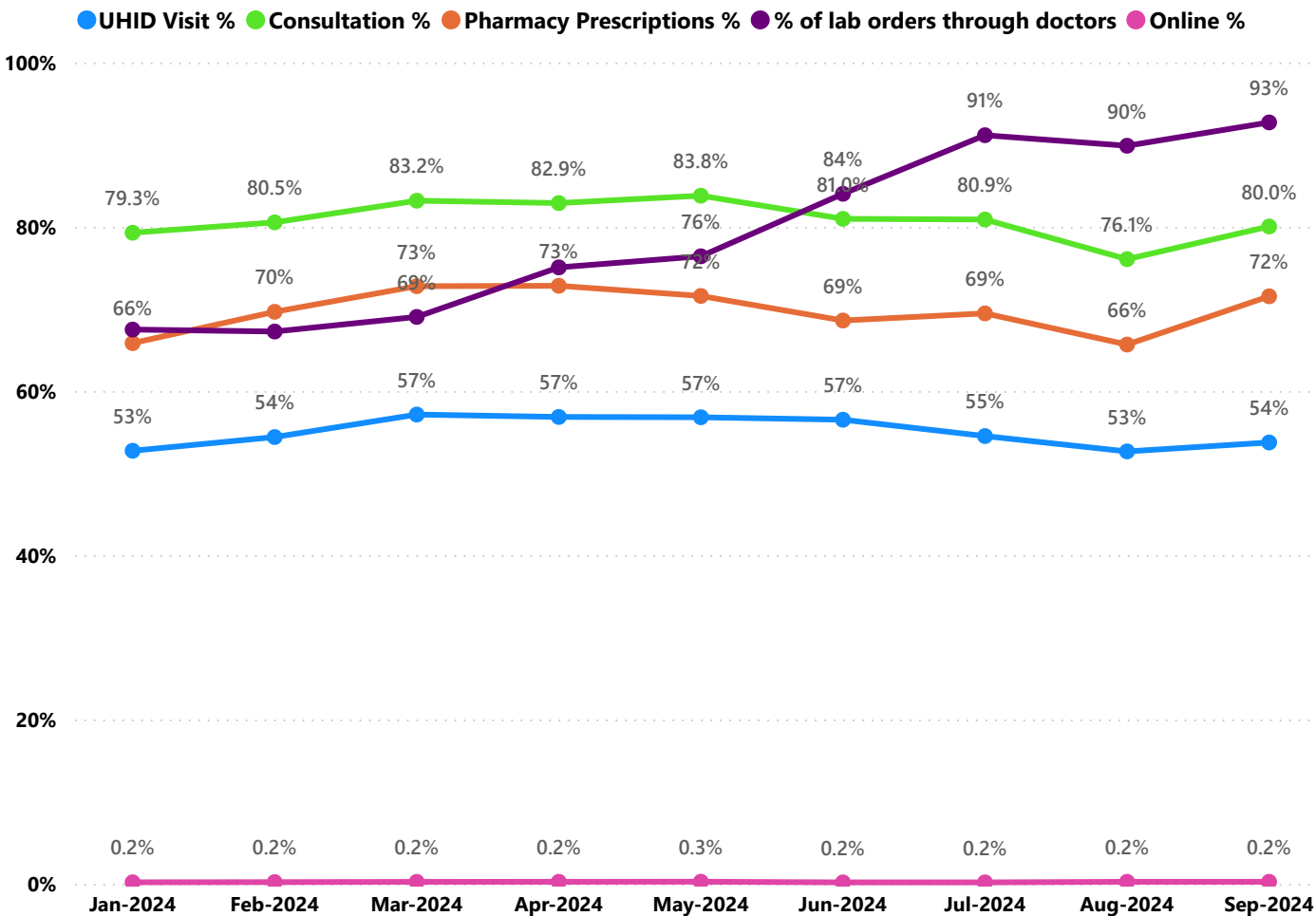
Hospital	Rank
FAMILY HEALTH CENTRE KUDAYATHUR	1
FAMILY HEALTH CENTRE ALAKODE	2
FAMILY HEALTH CENTRE ARAKULAM	2
FAMILY HEALTH CENTRE ELAMDESOM	2
FAMILY HEALTH CENTRE KARIMKUNNAM	2
FAMILY HEALTH CENTRE MARIYAPURAM	2
FAMILY HEALTH CENTRE PERUVANTHANAM	2
FAMILY HEALTH CENTRE KUMARAMANGALAM	3
FAMILY HEALTH CENTRE MUTTOM	3
FAMILY HEALTH CENTRE BISON VALLEY	4
FAMILY HEALTH CENTRE KANCHIYAR	4
FAMILY HEALTH CENTRE KARUNAPURAM	4
FAMILY HEALTH CENTRE KUMILY	4
FAMILY HEALTH CENTRE KAMAKSHY	5
FAMILY HEALTH CENTRE RAJAKUMARY	5
FAMILY HEALTH CENTRE VATTAVADA	6
FAMILY HEALTH CENTRE KONNATHADY	7
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	7
FAMILY HEALTH CENTRE UDUMBANCHOLA	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
IDUKKI	20	20	100.00%
KOLLAM	31	31	100.00%
KOTTAYAM	31	31	100.00%
PATHANAMTHITTA	19	19	100.00%
PALAKKAD	44	43	97.73%
KANNUR	42	41	97.62%
THRISSUR	70	68	97.14%
MALAPPURAM	53	51	96.23%
KOZHIKODE	56	53	94.64%
THIRUVANANTHAPURAM	100	96	94.00%
ALAPPUZHA	31	29	93.55%
ERNAKULAM	73	67	91.78%
KASARAGOD	23	21	91.30%
WAYANAD	19	17	89.47%

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

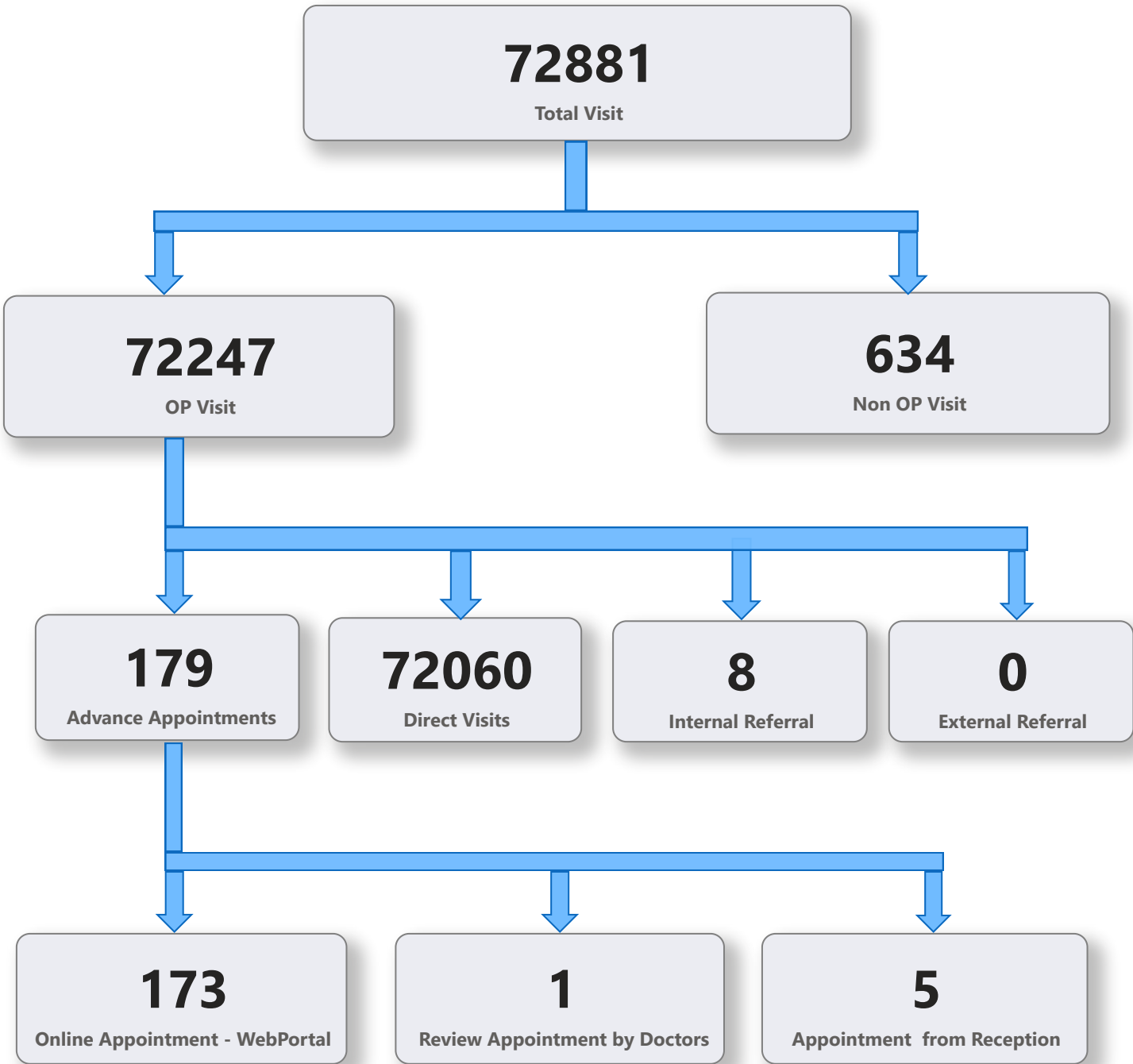
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE KUDAYATHUR	80.24%	99.86%	87.75%	100.00%
FAMILY HEALTH CENTRE ALAKODE	77.88%	99.90%	88.36%	95.68%
FAMILY HEALTH CENTRE ARAKULAM	75.54%	99.83%	87.60%	100.00%
FAMILY HEALTH CENTRE ELAMDESOM	69.16%	99.53%	91.19%	99.09%
FAMILY HEALTH CENTRE KARIMKUNNAM	64.06%	98.32%	92.73%	100.00%
FAMILY HEALTH CENTRE MARIYAPURAM	60.81%	93.86%	90.74%	100.00%
FAMILY HEALTH CENTRE PERUVANTHANAM	62.67%	98.41%	91.37%	100.00%
FAMILY HEALTH CENTRE KUMARAMANGALAM	69.81%	99.14%	83.91%	100.00%
FAMILY HEALTH CENTRE MUTTOM	70.00%	98.62%	87.96%	91.77%
FAMILY HEALTH CENTRE BISON VALLEY	69.17%	93.50%	77.28%	95.21%
FAMILY HEALTH CENTRE KANCHIYAR	59.80%	99.31%	93.72%	87.45%
FAMILY HEALTH CENTRE KARUNAPURAM	66.78%	95.76%	75.90%	94.17%
FAMILY HEALTH CENTRE KUMILY	48.43%	99.61%	90.67%	93.51%
FAMILY HEALTH CENTRE KAMAKSHY	46.47%	97.79%	88.74%	100.00%
FAMILY HEALTH CENTRE RAJAKUMARY	55.69%	97.61%	81.63%	82.23%
FAMILY HEALTH CENTRE VATTAVADA	45.96%	91.76%	91.26%	57.94%
FAMILY HEALTH CENTRE KONNATHADY	63.23%	64.71%	55.60%	100.00%
URBAN PRIMARY HEALTH CENTRE PARAKKADAVU	59.39%	71.17%	60.19%	86.57%
FAMILY HEALTH CENTRE UDUMBANCHOLA	52.72%	77.94%	74.96%	63.71%
TALUK HEADQUARTERS HOSPITAL NEDUMKANDAM	5.85%	0.00%	0.00%	0.00%

4. Status of Modules Usage in Hospitals

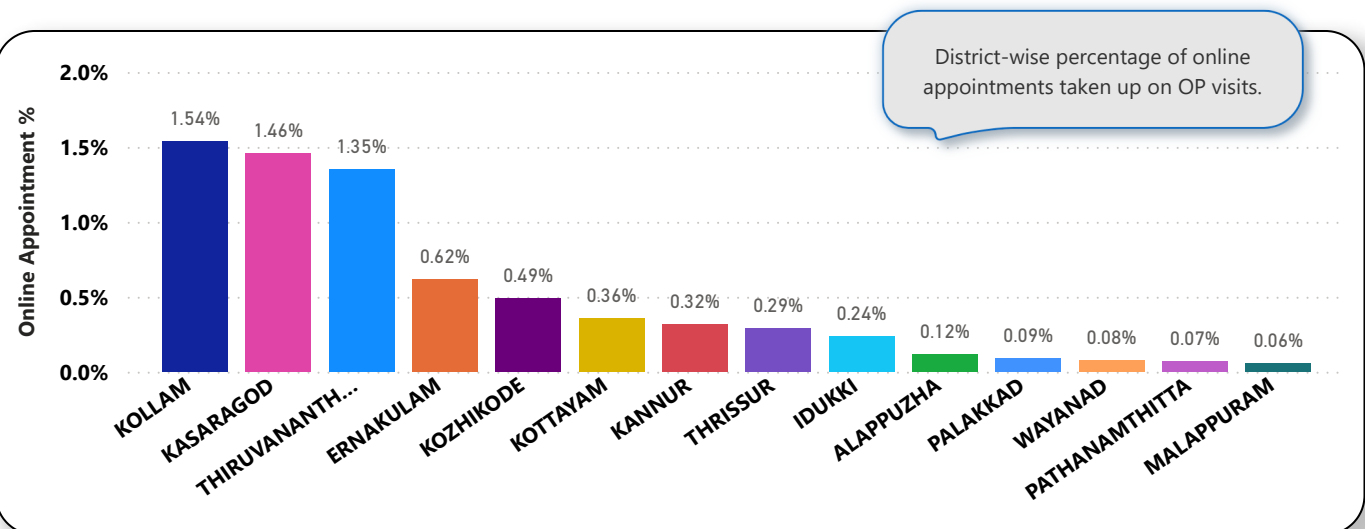
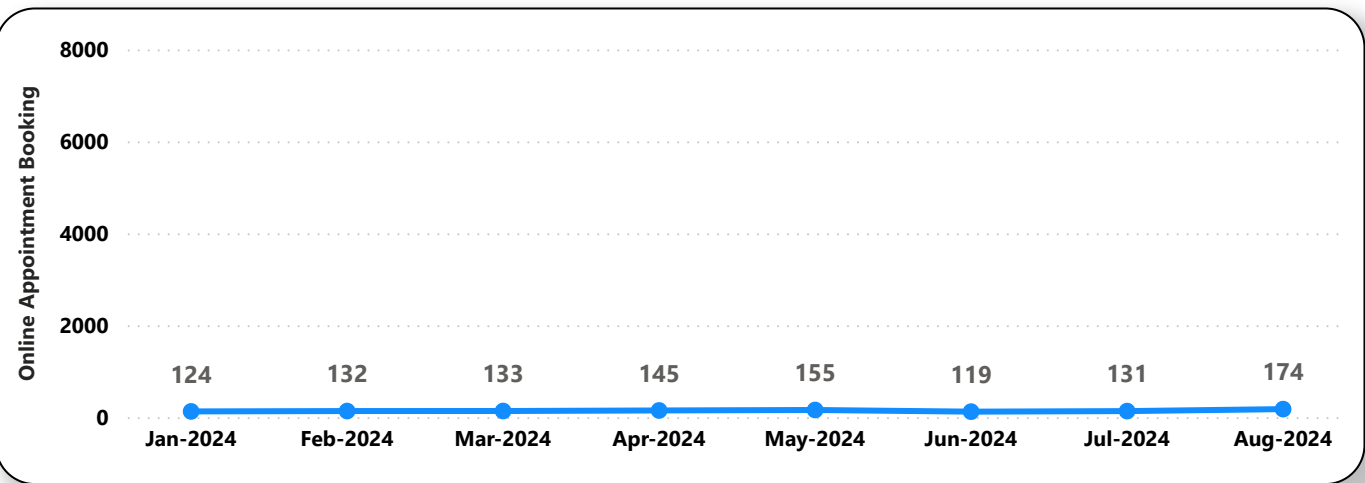
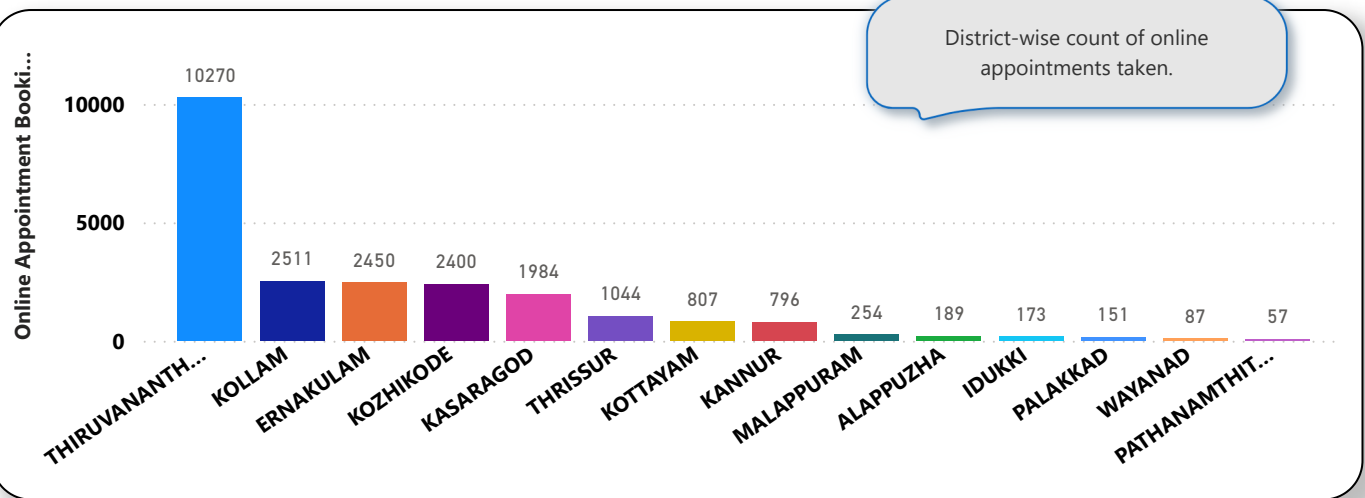
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	100	96 (96%)	86 (86%)	72 (72%)	77 (77%)
ERNAKULAM	72	67 (93%)	46 (64%)	33 (46%)	27 (38%)
THRISSUR	70	68 (97%)	65 (93%)	58 (83%)	61 (87%)
KOZHIKODE	56	53 (95%)	47 (84%)	44 (79%)	44 (79%)
MALAPPURAM	53	51 (96%)	48 (91%)	42 (79%)	44 (83%)
PALAKKAD	44	43 (98%)	41 (93%)	37 (84%)	38 (86%)
KANNUR	42	41 (98%)	36 (86%)	33 (79%)	27 (64%)
ALAPPUZHA	31	29 (94%)	29 (94%)	29 (94%)	28 (90%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	30 (97%)
KOTTAYAM	31	31 (100%)	31 (100%)	31 (100%)	28 (90%)
KASARAGOD	23	21 (91%)	19 (83%)	18 (78%)	15 (65%)
IDUKKI	20	20 (100%)	19 (95%)	19 (95%)	17 (85%)
PATHANAMTHITTA	19	19 (100%)	17 (89%)	17 (89%)	13 (68%)
WAYANAD	19	17 (89%)	17 (89%)	17 (89%)	16 (84%)
Total	611	587 (96%)	532 (87%)	481 (79%)	465 (76%)

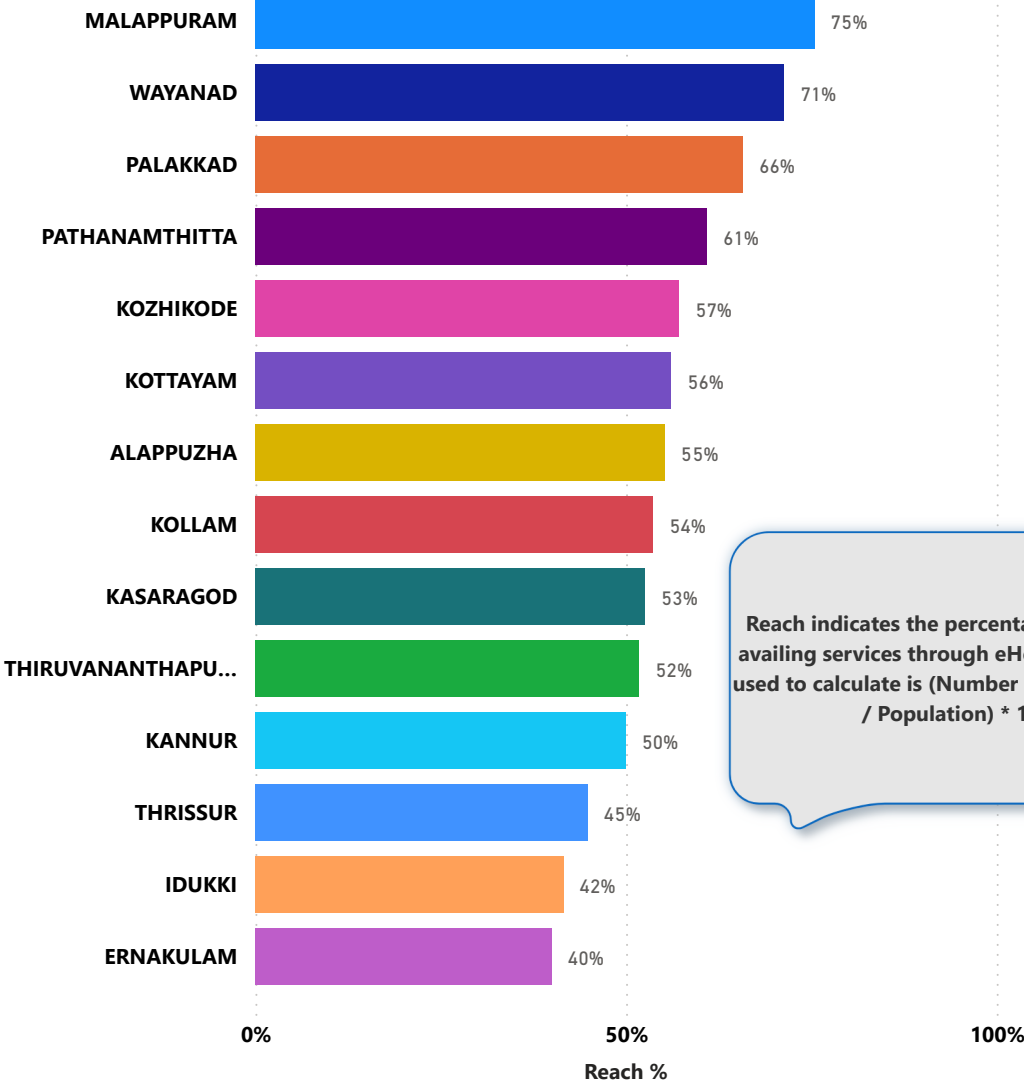
5. Appointment Booking in Hospitals (except Medical Colleges)



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 %.