

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	27
Urban Primary Health Centre	2
Medical College Hospital	1
Taluk Headquarters Hospital	1
Total	31

2. 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 Prescriptions by doctors, Percentage of lab orders through doctors 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 current month October '23 along with previous two months are as given in the table .

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
Family Health Centre Ezhukone Pavithreswaram	1
Family Health Centre Perumon	1
Family Health Centre Sreenarayanapuram	1
Family Health Centre Thekkumbhagam	1
Family Health Centre Ummannoor	1
Family Health Centre Veliyam	1
Family Health Centre Alappad	2
Family Health Centre Chavara	2
Family Health Centre Sakthikulangara	2
Family Health Centre Thenmala	2
Family Health Centre Azheekkal	3
Family Health Centre Elampalloor	3
Family Health Centre Kulasekharapuram	3
Family Health Centre Thazhava	3
Urban Primary Health Centre Mundakkal	3
Urban Primary Health Centre Uliyakovil	3
Family Health Centre Mancode Chithara	4
Family Health Centre Perinad	4
Family Health Centre Vallikkavu	4
C Kesavan Memorial Family Health Centre Mayyanad	5
Family Health Centre West Kallada	5
Family Health Centre Vilakkudy	5
Family Health Centre Chathannoor	6
Family Health Centre Neduvathoor	7
Family Health Centre Pooyappally	8
Family Health Centre Piravanthoor	9
Taluk Headquarters Hospital Punalur	10
Family Health Centre Karavalur	11

3.1 eHealth Performance - Reception Module

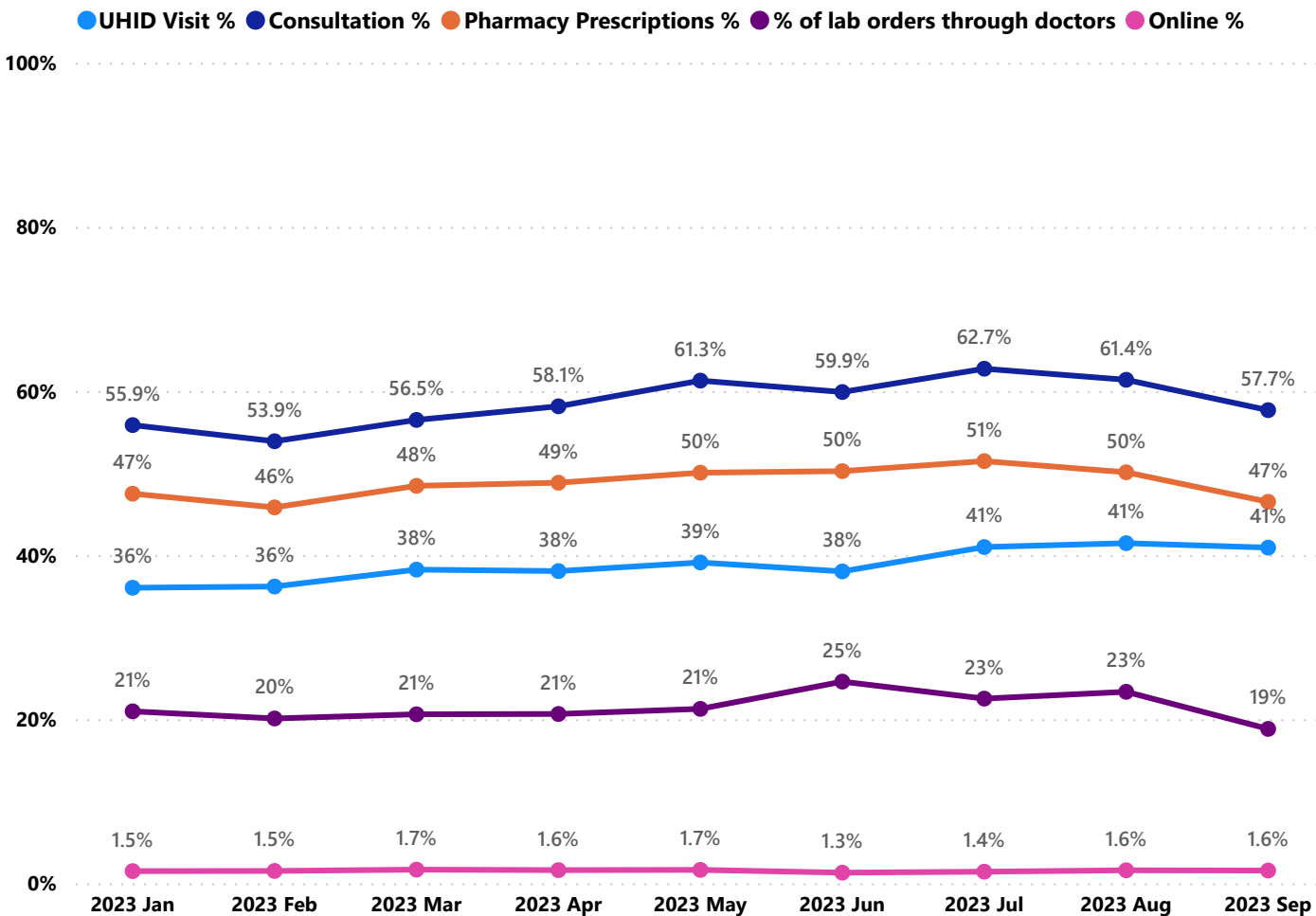
Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

District	Institution Count	Institutions with Reception	% of institutions with Reception
WAYANAD	17	17	100.00%
PALAKKAD	44	43	97.73%
IDUKKI	20	19	95.00%
KANNUR	39	37	94.87%
PATHANAMTHITTA	19	18	94.74%
MALAPPURAM	53	50	94.34%
THIRUVANANTHAPURAM	102	96	94.12%
KASARAGOD	23	21	91.30%
ALAPPUZHA	31	28	90.32%
KOLLAM	30	27	90.00%
THRISSUR	69	60	86.96%
KOZHIKODE	54	46	85.19%
KOTTAYAM	31	26	83.87%
ERNAKULAM	49	36	73.47%

Hospital Name
FAMILY HEALTH CENTRE KARAVALLUR
FAMILY HEALTH CENTRE KALLADA EAST
FAMILY HEALTH CENTRE EZHUKONE

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

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

Institutions with atleast 100 UHID visits are listed here.

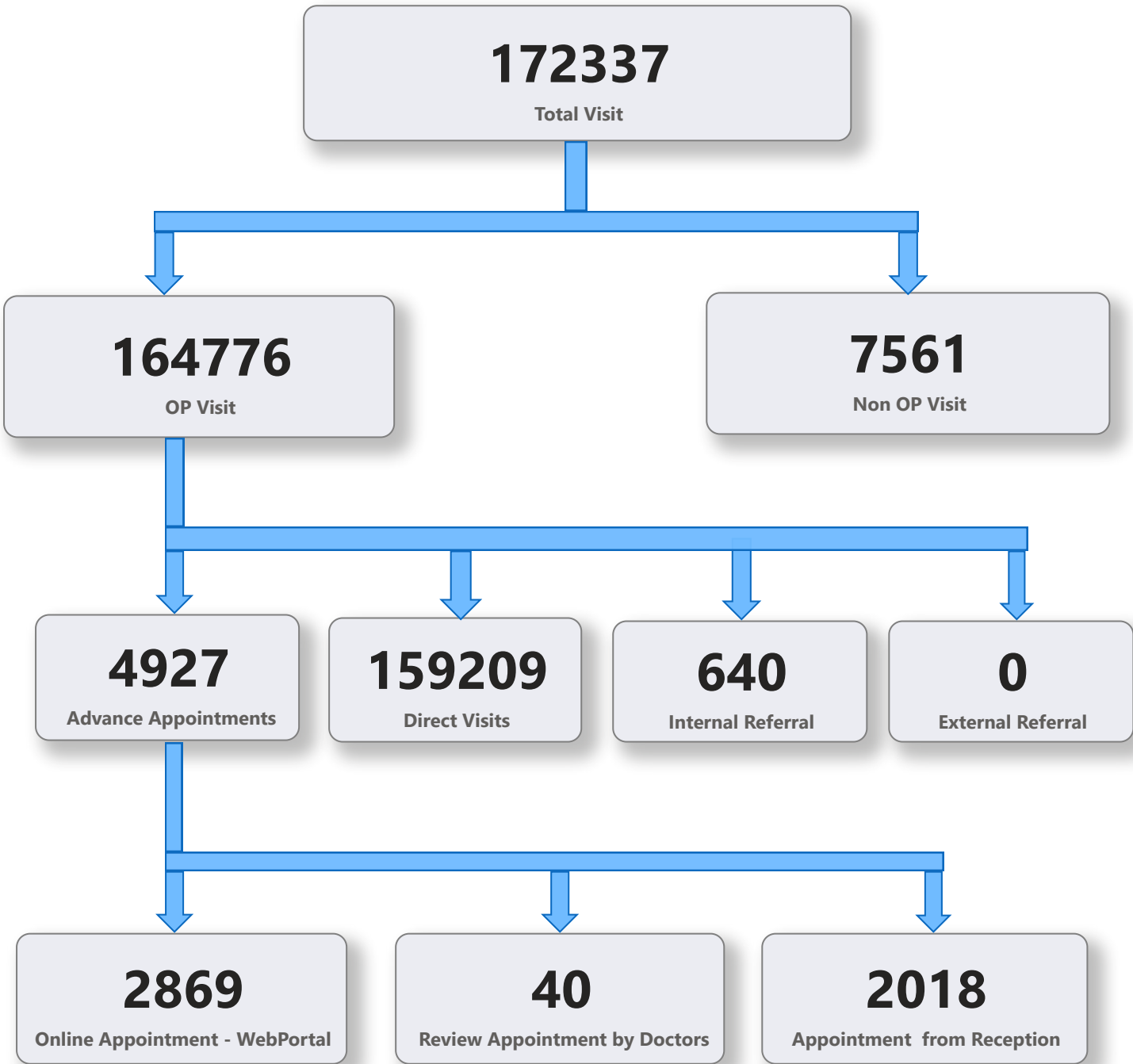
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
Family Health Centre Ummannoor	87.36%	90.98%	87.92%	55.98%
Family Health Centre Ezhukone Pavithreswaram	78.54%	99.71%	89.46%	85.37%
Urban Primary Health Centre Uliyakovil	74.71%	87.45%	78.52%	71.27%
Family Health Centre Mancode Chithara	73.44%	73.96%	33.87%	13.72%
Family Health Centre Sreenarayanapuram	71.07%	98.79%	92.49%	63.88%
Family Health Centre Veliyam	70.87%	99.95%	92.23%	91.72%
Family Health Centre Alappad	68.85%	90.81%	75.87%	50.14%
Family Health Centre Perumon	66.33%	99.83%	91.78%	44.80%
Family Health Centre Thenmala	66.25%	82.44%	81.03%	22.09%
Urban Primary Health Centre Mundakkal	65.22%	88.74%	69.90%	45.73%
Family Health Centre Perinad	61.93%	48.61%	46.06%	14.97%
Family Health Centre Thekkumbhagam	60.76%	95.98%	86.27%	72.43%
Family Health Centre Pooyappally	59.68%	0.00%	0.00%	0.00%
Family Health Centre Sakthikulangara	59.49%	93.22%	93.22%	48.71%
Family Health Centre Kulasekharapuram	58.80%	89.71%	88.32%	68.10%
C Kesavan Memorial Family Health Centre Mayyanad	57.52%	72.75%	38.04%	33.75%
Family Health Centre Azheekkal	56.28%	98.32%	74.00%	69.03%
Family Health Centre Chavara	53.85%	95.19%	84.12%	63.28%
Family Health Centre Thazhava	49.10%	99.11%	75.02%	54.43%
Family Health Centre Chathanthoor	40.38%	45.42%	36.11%	29.07%
Family Health Centre Elampalloor	40.16%	84.42%	83.23%	42.38%
Family Health Centre West Kallada	32.22%	68.64%	58.99%	57.89%
Family Health Centre Vallikkavu	31.22%	67.93%	62.18%	17.37%
Family Health Centre Vilakkudy	31.00%	71.32%	50.41%	12.50%
Family Health Centre Piravanthoor	27.51%	19.85%	8.33%	0.22%
Taluk Headquarters Hospital Punalur	11.69%	23.89%	7.39%	1.44%

4. Status of Modules Usage in Hospitals

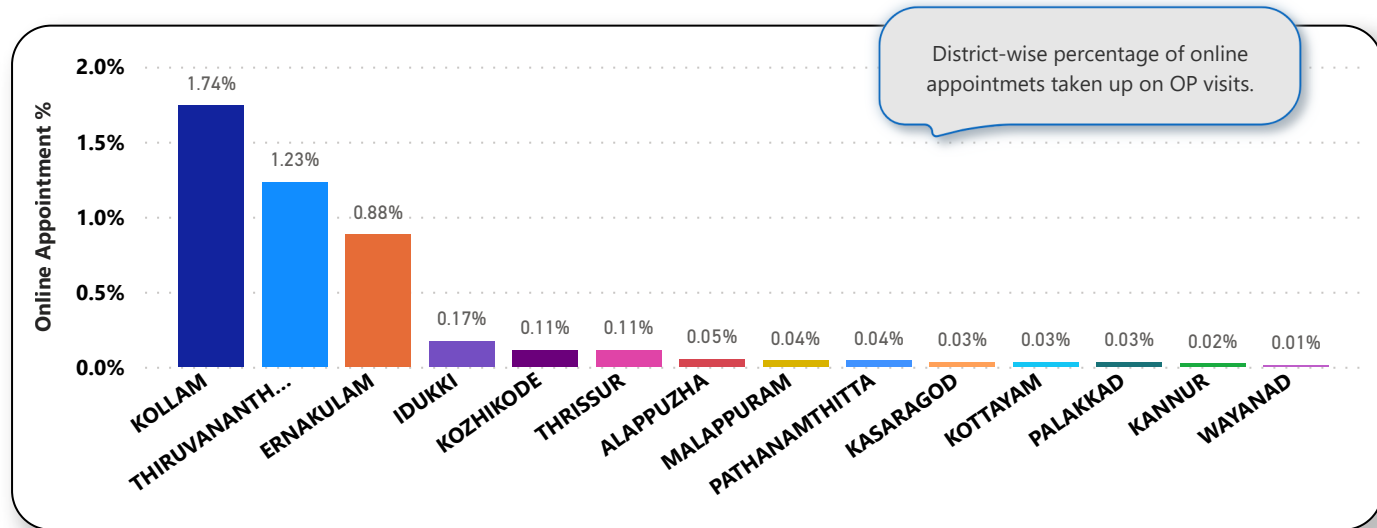
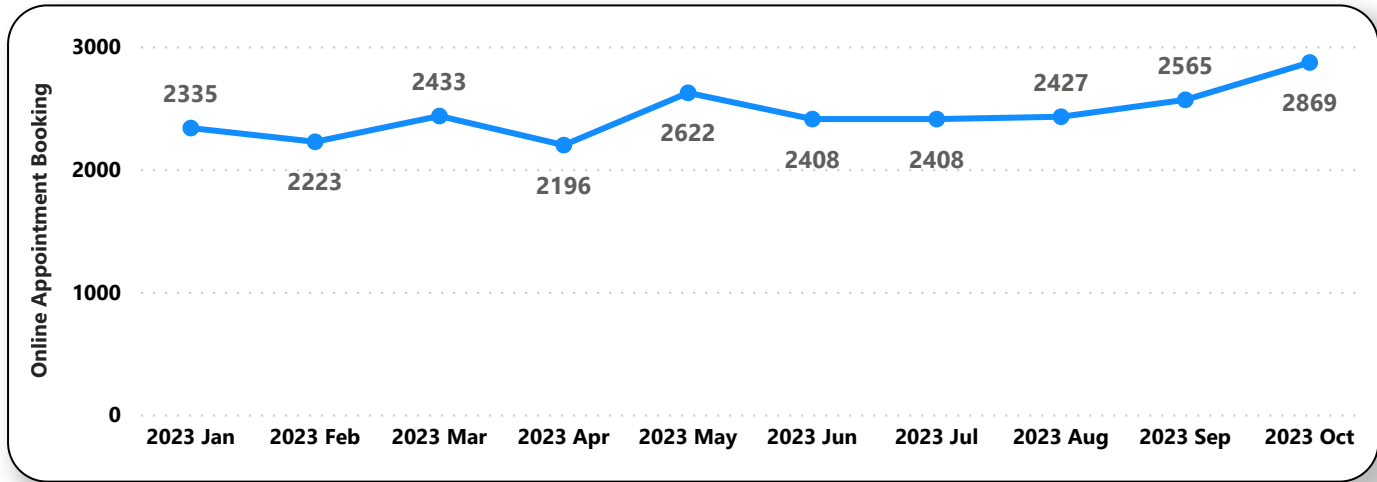
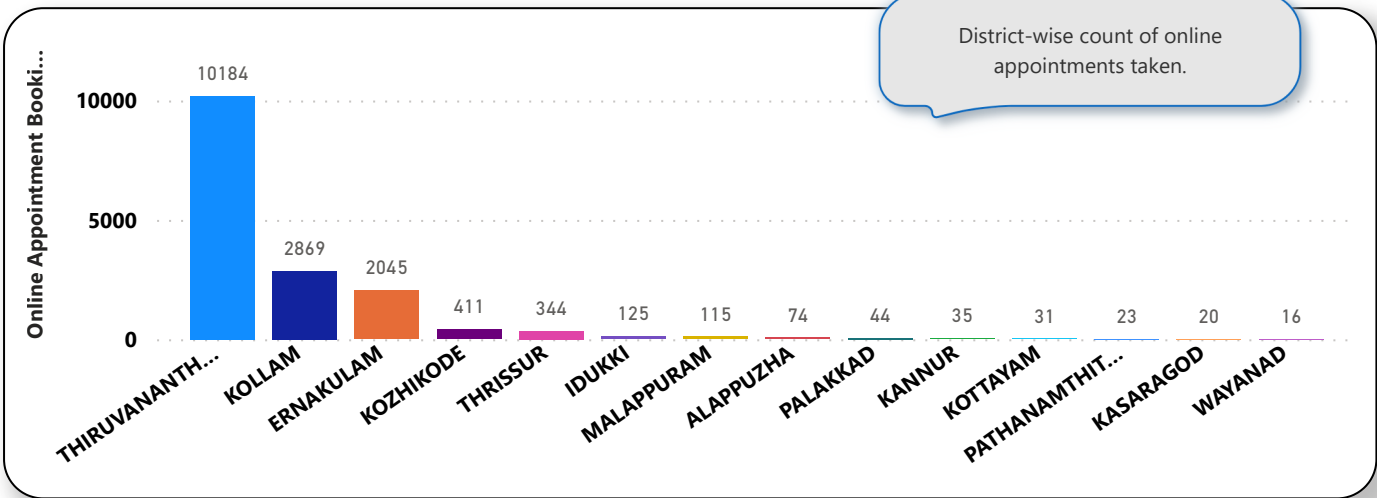
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	102	95 (93.1%)	91 (89.2%)	79 (77.5%)	74 (72.5%)
THRISSUR	69	60 (87.%)	57 (82.6%)	54 (78.3%)	54 (78.3%)
KOZHIKODE	54	44 (81.5%)	35 (64.8%)	35 (64.8%)	35 (64.8%)
MALAPPURAM	53	50 (94.3%)	49 (92.5%)	42 (79.2%)	40 (75.5%)
ERNAKULAM	49	38 (77.6%)	33 (67.3%)	21 (42.9%)	16 (32.7%)
PALAKKAD	44	43 (97.7%)	40 (90.9%)	33 (75.%)	32 (72.7%)
KANNUR	39	35 (89.7%)	33 (84.6%)	27 (69.2%)	29 (74.4%)
ALAPPUZHA	31	29 (93.5%)	28 (90.3%)	26 (83.9%)	28 (90.3%)
KOTTAYAM	31	27 (87.1%)	25 (80.6%)	19 (61.3%)	24 (77.4%)
KOLLAM	30	29 (96.7%)	29 (96.7%)	26 (86.7%)	27 (90.%)
KASARAGOD	23	19 (82.6%)	17 (73.9%)	12 (52.2%)	16 (69.6%)
IDUKKI	20	19 (95.%)	18 (90.%)	14 (70.%)	18 (90.%)
PATHANAMTHITTA	19	18 (94.7%)	17 (89.5%)	15 (78.9%)	15 (78.9%)
WAYANAD	17	17 (100.%)	17 (100.%)	16 (94.1%)	17 (100.%)
Total	581	523 (90.%)	489 (84.2%)	419 (72.1%)	425 (73.1%)

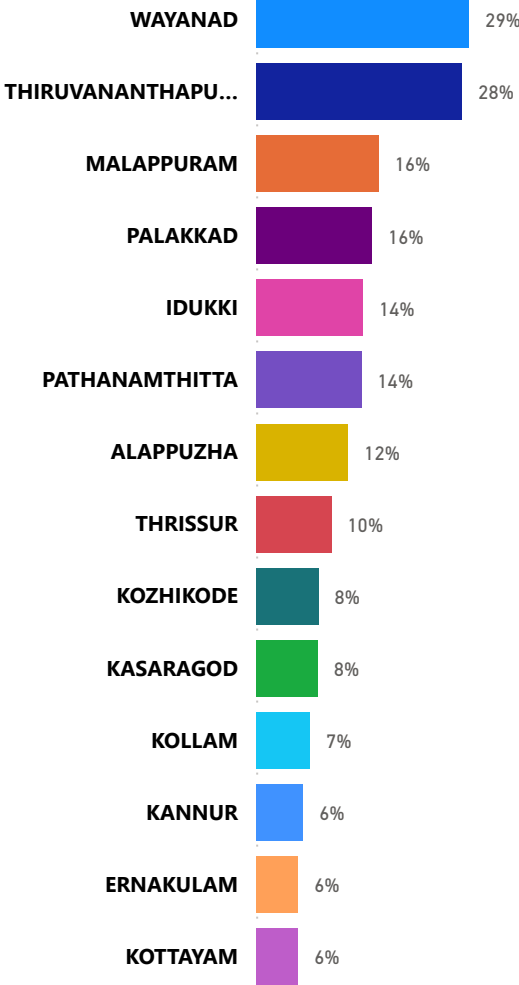
5. Appointment Booking in Hospitals (except Medical Colleges)



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 %.