

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	40
Urban Primary Health Centre	2
Community Health Centre	1
Medical College Hospital	1
Specialty Hospital - Tribal	1
Total	45

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 April '24 along with previous two months are as given in the table .

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
Family Health Centre Kavassery	1
Family Health Centre Keralassery	1
Family Health Centre Kizhakkencherry	1
Family Health Centre Kunissery	1
Family Health Centre Kuthanur	1
Family Health Centre Mankara	1
Family Health Centre Mannur	1
Family Health Centre Ozhalapathy	1
Family Health Centre Pallippuram	1
Family Health Centre Vandazhy	1
Family Health Centre Vaniyamkulam	1
Urban Primary Health Centre Diara Street	1
Family Health Centre Kanjirapuzha	2
Family Health Centre Kumaranellur	2
Family Health Centre Kumbidi	2
Family Health Centre Nellore	2
Family Health Centre Parali	2
Family Health Centre Peruvemba	2
Family Health Centre Puthucode	2
Family Health Centre Vannamada	2
Community Health Centre Nanniole	3
Family Health Centre Adakkaputhur	3
Family Health Centre Kappoor	3
Family Health Centre Mathur	3
Family Health Centre Sreekrishnapuram	3
Family Health Centre Anakkatty	4
Family Health Centre Ayalur	4
Family Health Centre Kollengode	4
Family Health Centre Pattithara	4
Family Health Centre Pookkottukavu	4
Family Health Centre Pudur	4
Family Health Centre Peringottukurissi	5
Family Health Centre Kalladikode	6

Hospital	Rank
Family Health Centre Karakurissi	11
Family Health Centre Muthalamada	11
Government Tribal Speciality Hospital Kottathara	11
Urban Primary Health Centre Kulappully	10
Family Health Centre Elambulassery	9
Family Health Centre Pudukkottai	9
Family Health Centre Chavara	8
Family Health Centre Pallassana	7
Family Health Centre Kalladikode	6
Family Health Centre Vellinezhi	6
Family Health Centre Peringottukurissi	5
Family Health Centre Anakkatty	4
Family Health Centre Ayalur	4
Family Health Centre Kollengode	4
Family Health Centre Pattithara	4
Family Health Centre Pookkottukavu	4
Family Health Centre Pudur	4
Community Health Centre Nanniole	3
Family Health Centre Adakkaputhur	3
Family Health Centre Kappoor	3
Family Health Centre Mathur	3
Family Health Centre Sreekrishnapuram	3
Family Health Centre Kanjirapuzha	2
Family Health Centre Kumaranellur	2
Family Health Centre Kumbidi	2
Family Health Centre Nellore	2
Family Health Centre Parali	2
Family Health Centre Peruvemba	2
Family Health Centre Puthucode	2
Family Health Centre Vannamada	2
Family Health Centre Kavassery	1
Family Health Centre Keralassery	1

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.

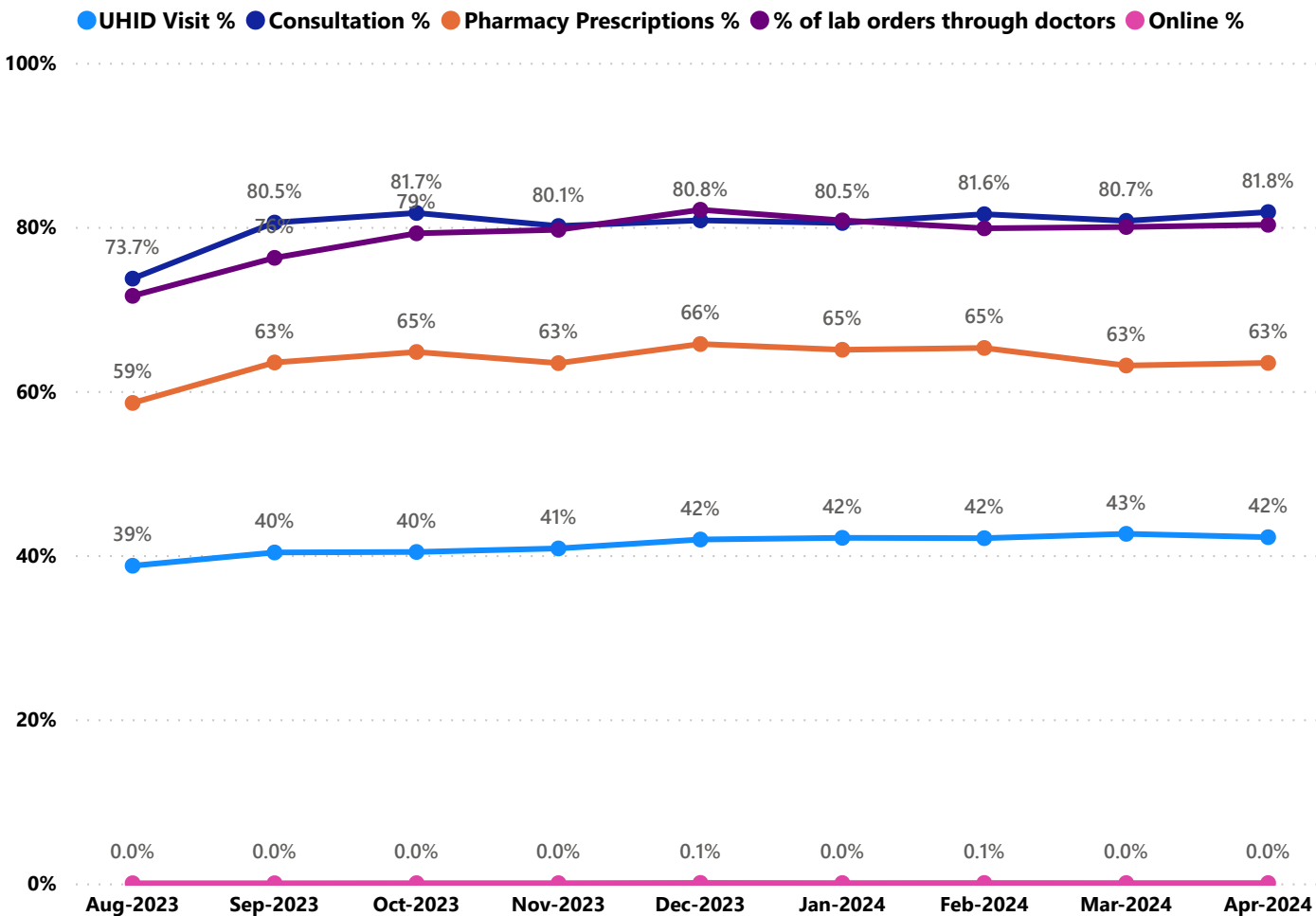
District	Institution Count	Institutions with Reception	% of institutions with Reception
IDUKKI	20	20	100.00%
PATHANAMTHITTA	19	19	100.00%
WAYANAD	17	17	100.00%
THIRUVANANTHAPURAM	100	95	95.00%
KOLLAM	30	28	93.33%
PALAKKAD	44	41	93.18%
KASARAGOD	23	21	91.30%
MALAPPURAM	53	48	90.57%
THRISSUR	69	59	85.51%
KOZHIKODE	55	47	85.45%
ALAPPUZHA	31	24	77.42%
KOTTAYAM	31	24	77.42%
ERNAKULAM	56	43	76.79%
KANNUR	40	29	72.50%

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

Hospital Name
Urban Primary Health Centre Kulappully
Family Health Centre Vadavannur
Family Health Centre Kottopadam



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.

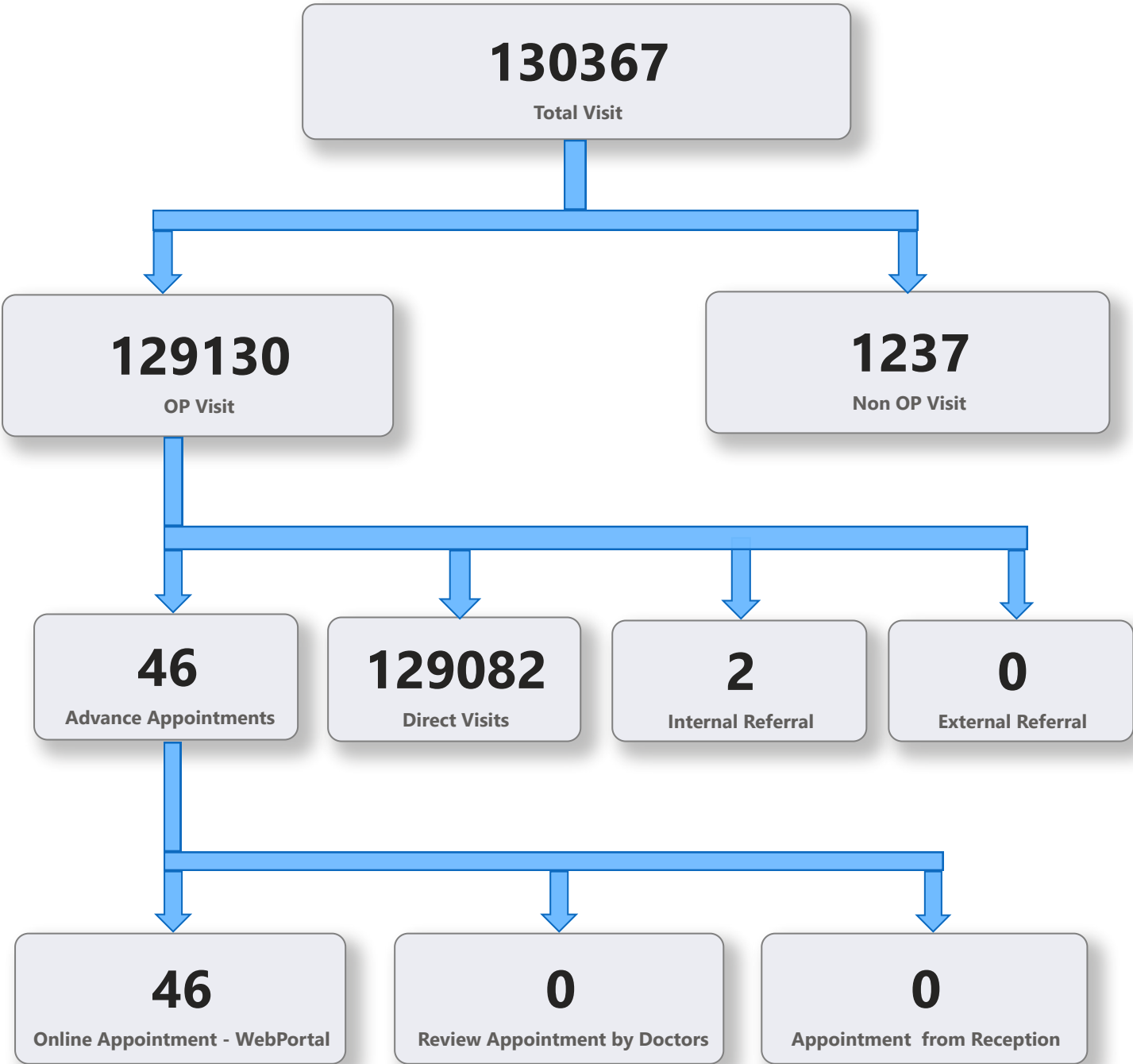
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
Family Health Centre Kavassery	91.43%	99.96%	93.32%	82.29%
Family Health Centre Mannur	86.19%	95.31%	89.89%	90.00%
Family Health Centre Keralassery	85.33%	98.69%	92.33%	91.89%
Family Health Centre Kizhakkencherry	80.59%	99.19%	88.75%	56.95%
Family Health Centre Pallippuram	77.05%	96.75%	92.54%	87.21%
Urban Primary Health Centre Kulappully	75.31%	99.38%	100.00%	16.67%
Family Health Centre Kuthanur	74.76%	98.85%	89.68%	96.28%
Family Health Centre Ozhalapathy	72.53%	99.17%	89.52%	96.48%
Urban Primary Health Centre Diara Street	68.81%	96.12%	91.74%	83.19%
Family Health Centre Vaniyamkulam	68.68%	99.75%	90.26%	100.00%
Family Health Centre Vandazhy	65.36%	94.51%	88.74%	84.72%
Family Health Centre Puduppariyaram	64.56%	7.71%	0.00%	
Family Health Centre Kunissery	64.20%	99.04%	90.52%	95.29%
Family Health Centre Ayalur	63.10%	98.63%	0.00%	100.00%
Family Health Centre Mankara	62.71%	97.24%	92.34%	73.54%
Family Health Centre Kumaranellur	57.61%	95.58%	84.74%	8.33%
Family Health Centre Puthucode	55.23%	91.06%	82.67%	71.85%
Family Health Centre Vannamada	54.91%	98.94%	89.35%	90.45%
Family Health Centre Peruvemba	54.23%	99.53%	89.22%	94.50%
Family Health Centre Kumbidi	54.08%	98.75%	88.60%	55.67%
Family Health Centre Nellaya	50.69%	98.39%	91.79%	89.25%
Family Health Centre Mathur	49.11%	99.48%	75.86%	100.00%
Family Health Centre Kanjirapuzha	47.92%	96.38%	88.82%	93.08%
Community Health Centre Nanniode	47.17%	90.06%	79.89%	77.12%
Family Health Centre Parali	47.08%	94.45%	87.64%	95.19%
Family Health Centre Peringottukurissi	41.65%	90.12%	0.26%	82.67%
Family Health Centre Adakkaputhur	26.82%	99.88%	93.35%	96.08%
Family Health Centre Kappoor	25.44%	96.41%	88.10%	87.27%
Family Health Centre Sreekrishnapuram	24.68%	99.94%	89.59%	95.53%
Family Health Centre Anakkatty	23.67%	90.75%	67.98%	98.22%
Family Health Centre Vellinezhi	21.22%	90.02%	0.00%	100.00%
Family Health Centre Chalavara	17.87%	82.73%	12.67%	100.00%
Family Health Centre Pookkottukavu	16.62%	96.77%	87.44%	75.44%
Family Health Centre Pattithara	15.00%	95.52%	89.90%	61.34%
Family Health Centre Pudur	14.31%	98.40%	87.07%	95.97%
Family Health Centre Muthalamada	13.59%	0.00%	0.00%	
Family Health Centre Kollengode	10.08%	91.53%	87.52%	71.10%
Government Tribal Speciality Hospital Kottathara	4.69%	0.00%	0.00%	
Family Health Centre Kalladikode	4.25%	84.32%	66.02%	100.00%

4. Status of Modules Usage in Hospitals

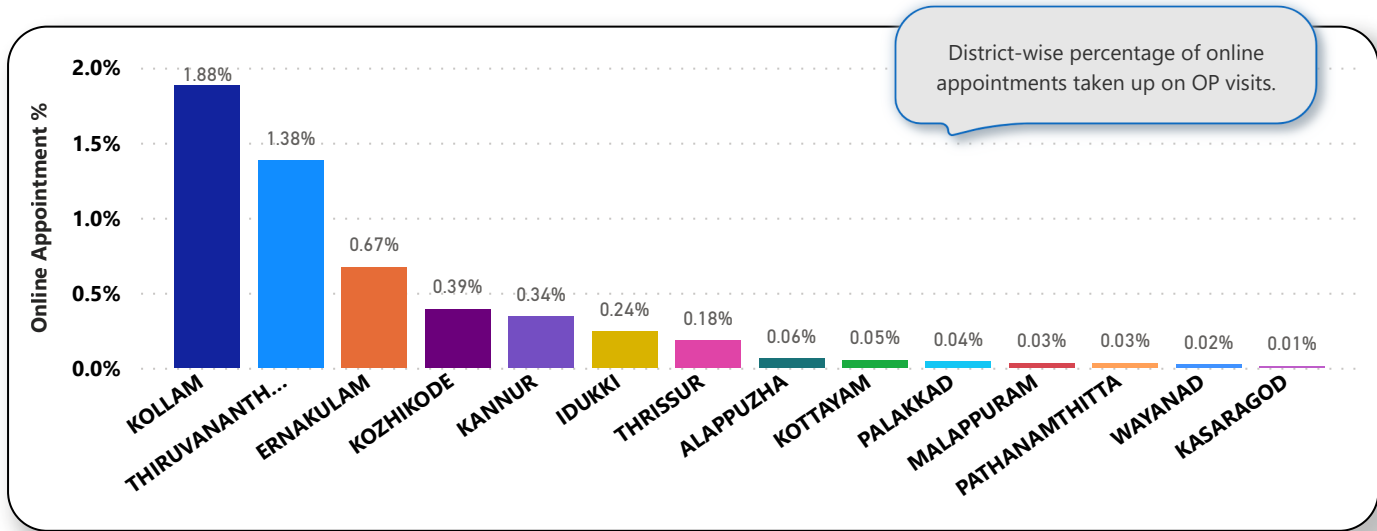
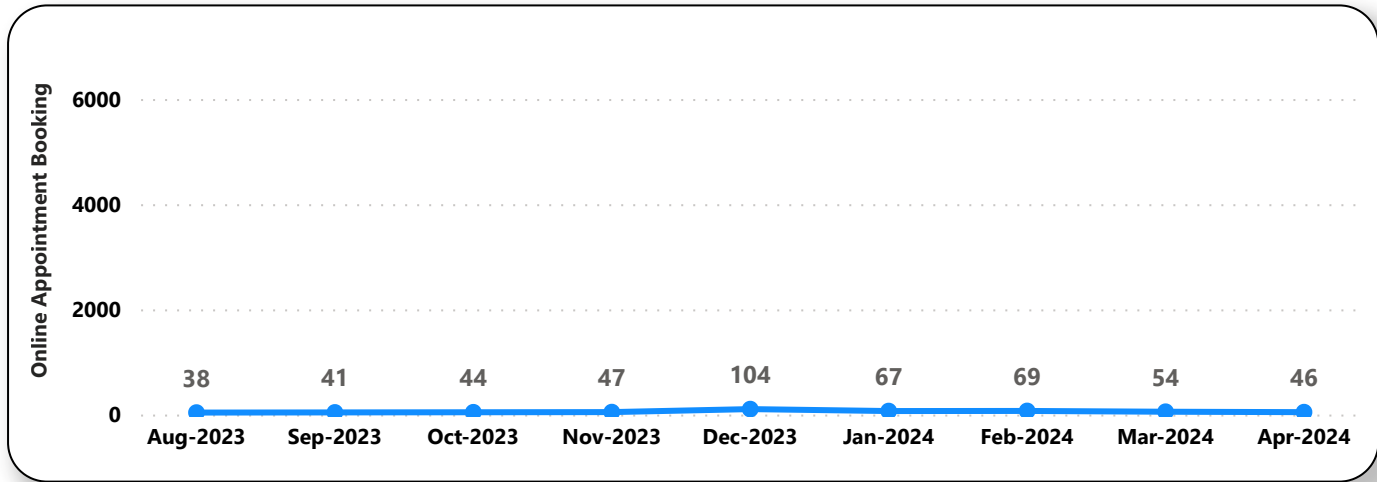
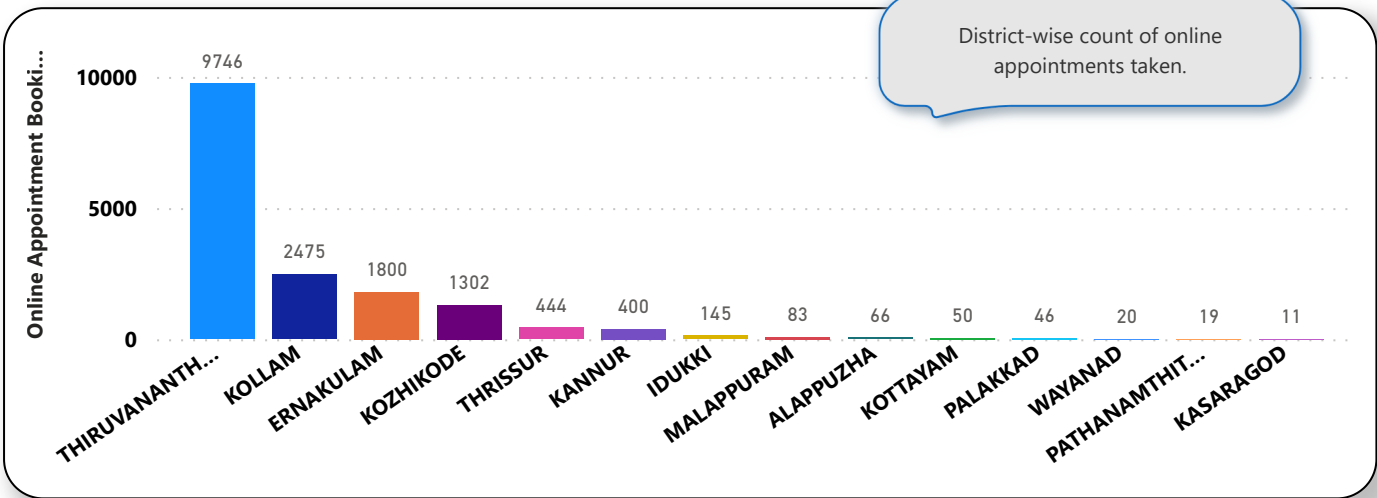
District wise status of live institutions and the count of various modules  
[Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	102	96 (94.1%)	88 (86.3%)	78 (76.5%)	74 (72.5%)
THRISSUR	69	59 (85.5%)	57 (82.6%)	53 (76.8%)	54 (78.3%)
ERNAKULAM	56	43 (76.8%)	30 (53.6%)	21 (37.5%)	17 (30.4%)
KOZHIKODE	55	47 (85.5%)	34 (61.8%)	36 (65.5%)	34 (61.8%)
MALAPPURAM	54	48 (88.9%)	45 (83.3%)	39 (72.2%)	36 (66.7%)
PALAKKAD	44	41 (93.2%)	37 (84.1%)	32 (72.7%)	31 (70.5%)
KANNUR	40	29 (72.5%)	28 (70.%)	25 (62.5%)	24 (60.%)
ALAPPUZHA	31	24 (77.4%)	22 (71.%)	19 (61.3%)	21 (67.7%)
KOTTAYAM	31	24 (77.4%)	24 (77.4%)	20 (64.5%)	24 (77.4%)
KOLLAM	30	28 (93.3%)	28 (93.3%)	26 (86.7%)	27 (90.%)
KASARAGOD	23	21 (91.3%)	19 (82.6%)	16 (69.6%)	18 (78.3%)
IDUKKI	20	20 (100.%)	19 (95.%)	18 (90.%)	19 (95.%)
PATHANAMTHITTA	19	19 (100.%)	18 (94.7%)	16 (84.2%)	17 (89.5%)
WAYANAD	17	17 (100.%)	17 (100.%)	16 (94.1%)	17 (100.%)
Total	591	516 (87.3%)	466 (78.8%)	415 (70.2%)	413 (69.9%)

5. Appointment Booking in Hospitals (except Medical Colleges)

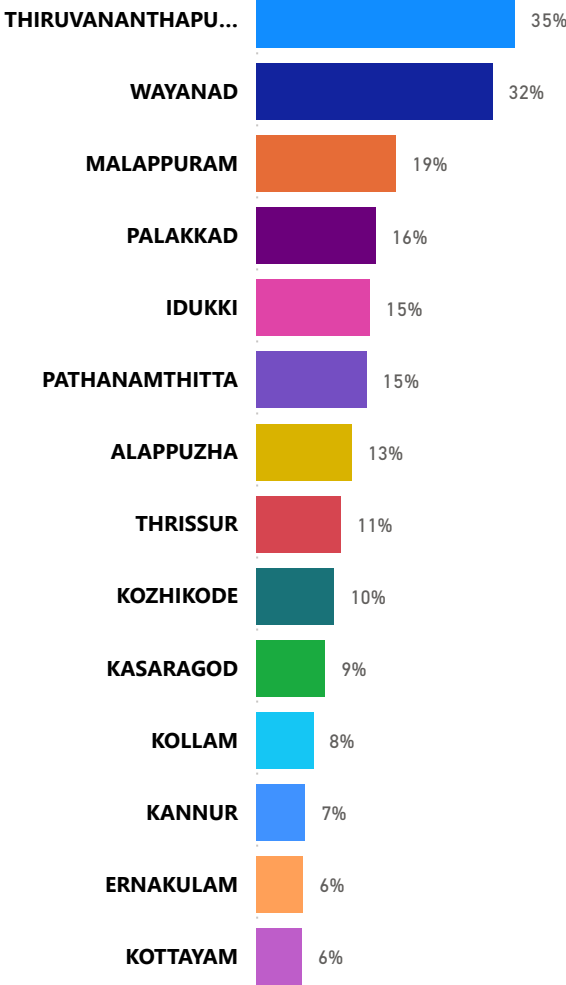


5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)





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 %.