

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	40
Urban Primary Health Centre	5
Taluk Hospital	4
Community Health Centre	3
Medical College Hospital	2
District Hospital	1
General Hospital	1
Taluk Headquarters Hospital	1
Total	57

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 December '23 along with previous two months are as given in the table .

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
Family Health Centre Chorode	1
Family Health Centre Moodadi	1
Family Health Centre Naripatta	1
Family Health Centre Thiruvambadi	1
Urban Primary Health Centre Kallunira	1
Community Health Centre Thiruvangoor	2
Family Health Centre Arikkulam	2
Family Health Centre Atholi	2
Family Health Centre Ayanchery	2
Family Health Centre Iringal Kottakkal	2
Family Health Centre Kakkodi	2
Family Health Centre Koodaranji	2
Family Health Centre Madavoor Kozhikode	2
Family Health Centre Nochad	2
Family Health Centre Panangad	2
Family Health Centre Vadakara	2
Urban Family Health Centre Payyanakkal	2
Urban Family Health Centre Payyoli	2
Family Health Centre Azhiyur	3
Family Health Centre Kunnamangalam	3
Family Health Centre Maniyoore	3
Family Health Centre Puthiyappa	3
Family Health Centre Ramanatukara	3
Urban Family Health Centre Feroke	3
Community Health Centre Mukkam	4
Family Health Centre Changaroth	4
Family Health Centre Puduppadi	4
Family Health Centre Maruthonkara	5
Urban Family Health Centre Kinassery	5
Family Health Centre Meppayur	6

Hospital	Rank
Family Health Centre Chengottukavu	11
Family Health Centre Kottur	11
General Hospital Kozhikode	11
Taluk Headquarters Hospital Koyilandy	11
Taluk Hospital Feroke	11
Taluk Hospital Nadapuram	11
Community Health Centre Ulliyeri	10
District Hospital Vadakara	10
Family Health Centre Irivallur	10
Family Health Centre Kodyathur	10
Family Health Centre Chaliyam	9
Taluk Hospital Kuttiadi	9
Family Health Centre Beypore	8
Family Health Centre Chekkiad	8
Taluk Hospital Perambra	8
Family Health Centre Puramery	7
Family Health Centre Meppayur	6
Family Health Centre Maruthonkara	5
Urban Family Health Centre Kinassery	5
Community Health Centre Mukkam	4
Family Health Centre Changaroth	4
Family Health Centre Puduppadi	4
Family Health Centre Azhiyur	3
Family Health Centre Kunnamangalam	3
Family Health Centre Maniyoore	3
Family Health Centre Puthiyappa	3
Family Health Centre Ramanatukara	3
Urban Family Health Centre Feroke	3
Community Health Centre Thiruvangoor	2
Family Health Centre Arikkulam	2

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.

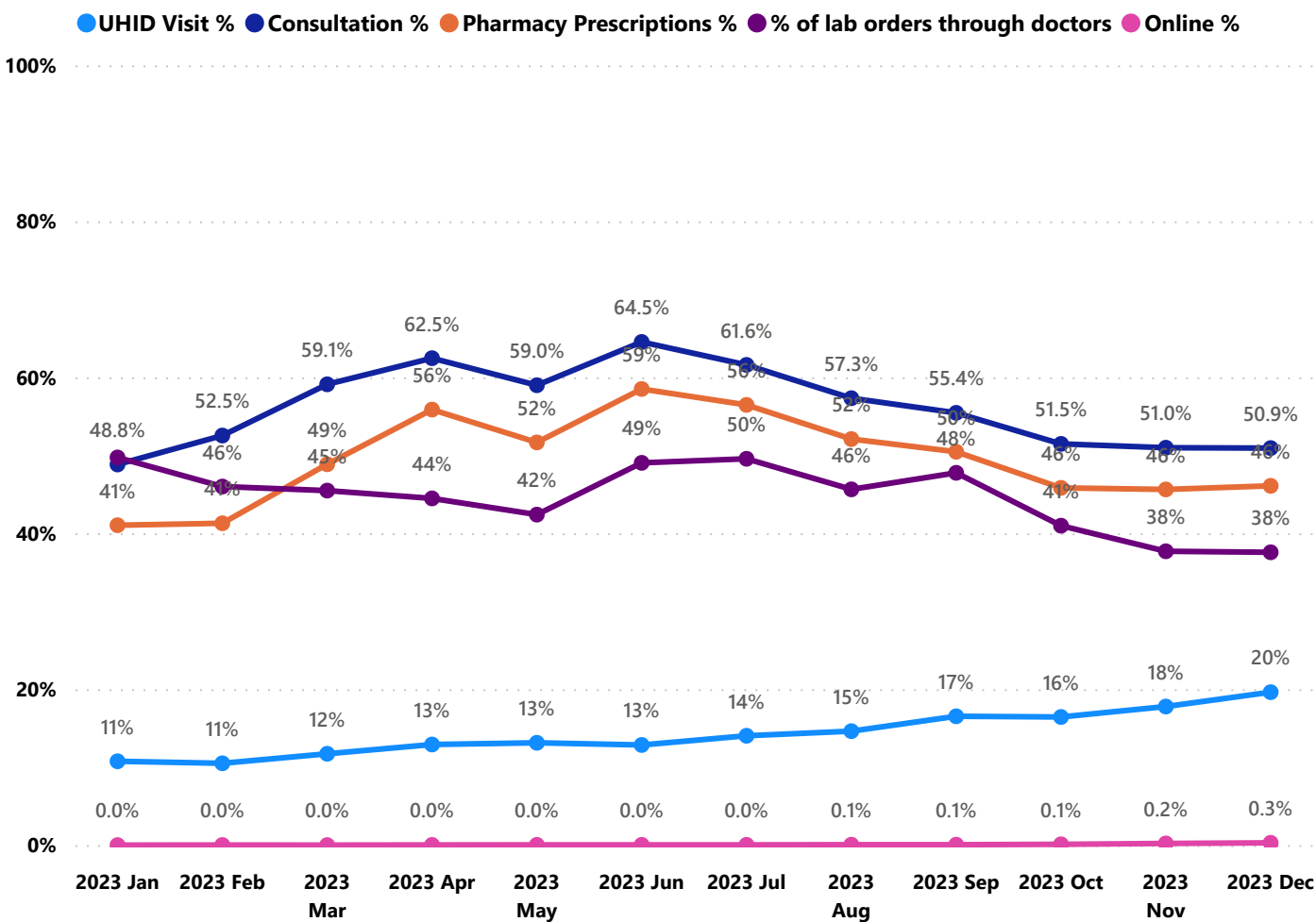
District	Institution Count	Institutions with Reception	% of institutions with Reception
IDUKKI	20	20	100.00%
PATHANAMTHITTA	19	19	100.00%
WAYANAD	17	17	100.00%
PALAKKAD	44	43	97.73%
MALAPPURAM	53	50	94.34%
THIRUVANANTHAPURAM	102	95	93.14%
KANNUR	39	33	84.62%
KOZHIKODE	55	46	83.64%
KASARAGOD	23	19	82.61%
THRISSUR	69	56	81.16%
ERNAKULAM	53	43	81.13%
ALAPPUZHA	31	25	80.65%
KOLLAM	30	22	73.33%
KOTTAYAM	31	22	70.97%

Hospital Name
FAMILY HEALTH CENTRE VANIMEL
FAMILY HEALTH CENTRE PERUVANNAMUZHI
FAMILY HEALTH CENTRE PERUMANNA
FAMILY HEALTH CENTRE MANGAD
FAMILY HEALTH CENTRE KODENCHERY
FAMILY HEALTH CENTRE KAYANNA
FAMILY HEALTH CENTRE KAYAKKODY
FAMILY HEALTH CENTRE KARASSERY
FAMILY HEALTH CENTRE ERAMANGALAM

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 ) \*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.

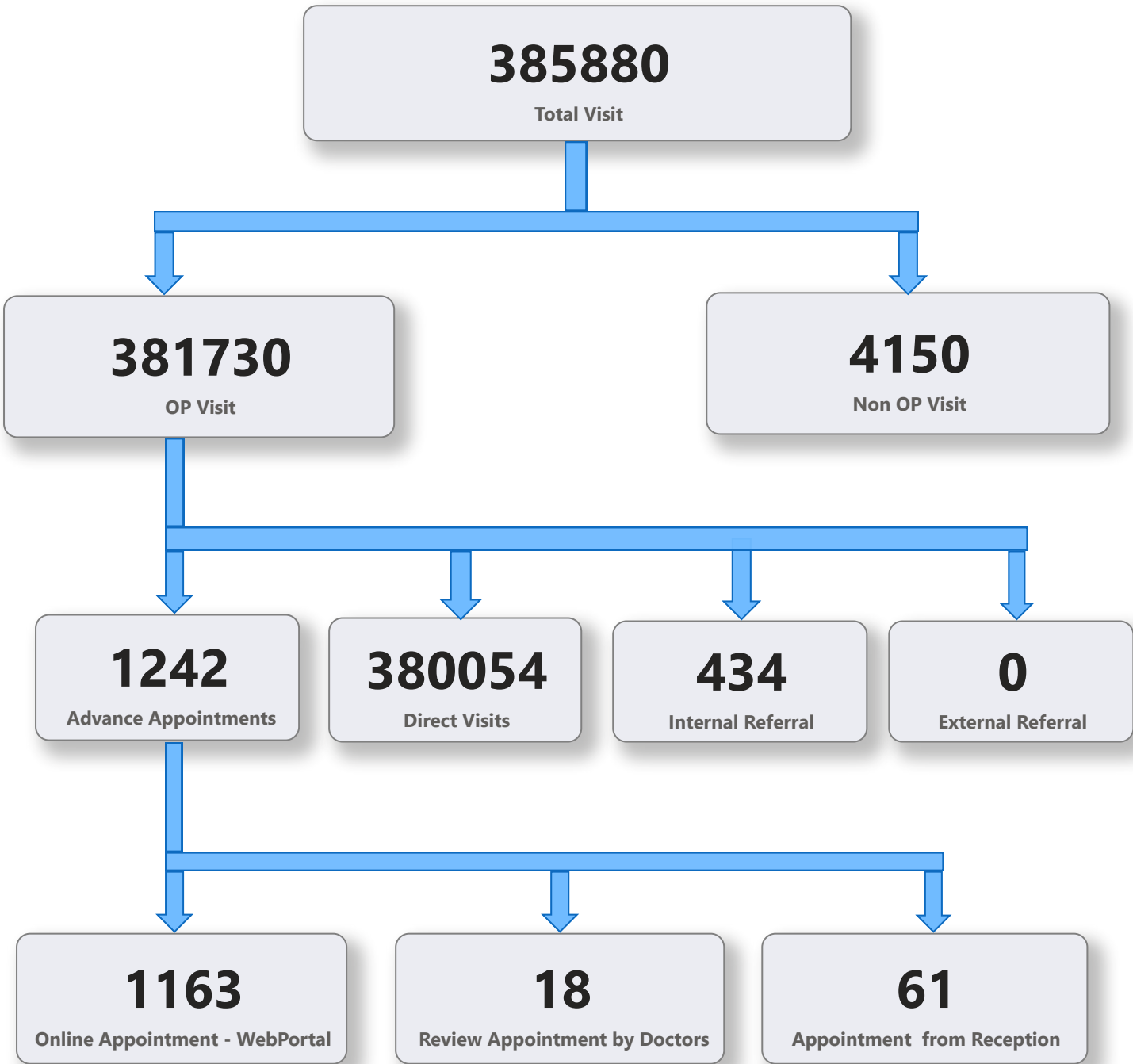
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
Family Health Centre Chorode	57.55%	94.69%	92.97%	56.29%
Family Health Centre Naripatta	52.46%	93.95%	91.15%	20.94%
Family Health Centre Puramery	51.57%	7.15%	7.09%	58.33%
Family Health Centre Thiruvambadi	47.83%	94.05%	88.20%	77.99%
Urban Primary Health Centre Kallunira	47.32%	95.35%	90.79%	83.21%
Family Health Centre Moodadi	43.68%	96.82%	90.05%	66.70%
Family Health Centre Madavoor Kozhikode	39.24%	99.54%	95.75%	42.47%
Family Health Centre Arikkulam	38.14%	99.84%	93.37%	71.22%
Community Health Centre Ulliyeri	37.18%	0.00%	0.00%	
Family Health Centre Panangad	36.82%	97.09%	86.91%	55.66%
Community Health Centre Thiruvangoor	32.74%	97.12%	90.54%	60.55%
Family Health Centre Kakkodi	32.04%	95.56%	89.18%	68.98%
Family Health Centre Vadakara	30.24%	99.82%	92.83%	78.66%
Family Health Centre Ayanchery	30.18%	94.22%	91.47%	63.29%
District Hospital Vadakara	29.79%	0.00%	0.00%	
Family Health Centre Koodaranji	27.91%	99.08%	94.13%	45.78%
Urban Family Health Centre Payyanakkal	27.18%	92.62%	86.94%	38.08%
Family Health Centre Nochad	27.09%	95.88%	91.52%	41.60%
Family Health Centre Irivallur	26.66%	0.00%	0.00%	
Family Health Centre Maruthonkara	25.70%	92.71%	90.25%	0.00%
Family Health Centre Azhiyur	23.65%	86.33%	83.57%	51.00%
Urban Family Health Centre Payyoli	23.07%	91.08%	84.41%	22.82%
Family Health Centre Kodyathur	22.69%	0.00%	0.00%	0.00%
Family Health Centre Atholi	22.27%	99.14%	93.65%	48.98%
Family Health Centre Puduppadi	21.24%	91.51%	53.80%	23.89%
Family Health Centre Iringal Kottakkal	20.59%	96.88%	91.14%	94.80%
Family Health Centre Kunnamangalam	19.27%	99.78%	90.39%	98.01%
General Hospital Kozhikode	18.50%	0.00%	0.00%	
Family Health Centre Meppayur	17.08%	63.42%	62.94%	35.16%
Family Health Centre Maniyoore	16.68%	93.04%	91.68%	65.86%
Family Health Centre Changarothe	16.36%	88.10%	86.86%	34.09%
Urban Family Health Centre Kinassery	12.35%	77.39%	72.03%	100.00%
Taluk Headquarters Hospital Koyilandy	11.18%	0.00%	0.00%	
Community Health Centre Mukkam	10.85%	95.52%	66.91%	75.57%
Urban Family Health Centre Feroke	10.34%	98.56%	92.11%	96.20%
Family Health Centre Ramanatukara	9.38%	96.17%	87.85%	71.11%
Family Health Centre Kottur	7.53%	0.00%	0.00%	0.00%
Taluk Hospital Perambra	7.23%	13.43%	9.00%	12.74%
Taluk Hospital Kuttiadi	4.83%	52.34%	46.95%	2.00%
Taluk Hospital Feroke	4.28%	0.00%	0.00%	0.00%
Family Health Centre Beypore	3.60%	13.14%	12.90%	98.15%
Family Health Centre Puthiyappa	2.61%	98.95%	88.48%	53.41%
Family Health Centre Chaliyam	2.11%	56.48%	34.05%	3.35%
Taluk Hospital Nadapuram	0.49%	0.00%	0.00%	0.00%

4. Status of Modules Usage in Hospitals

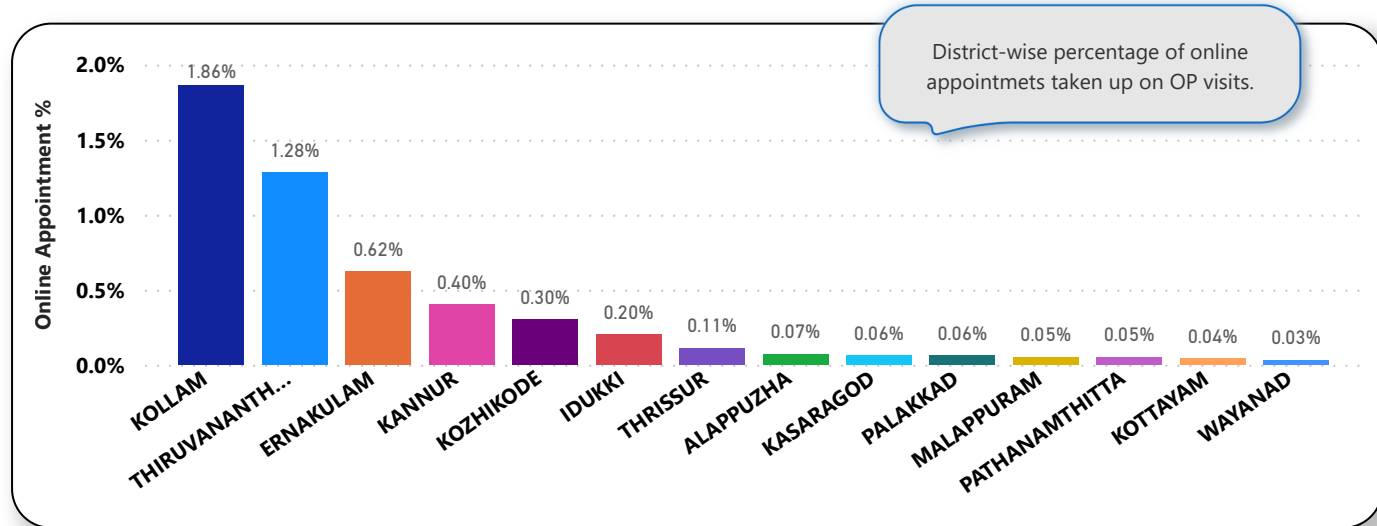
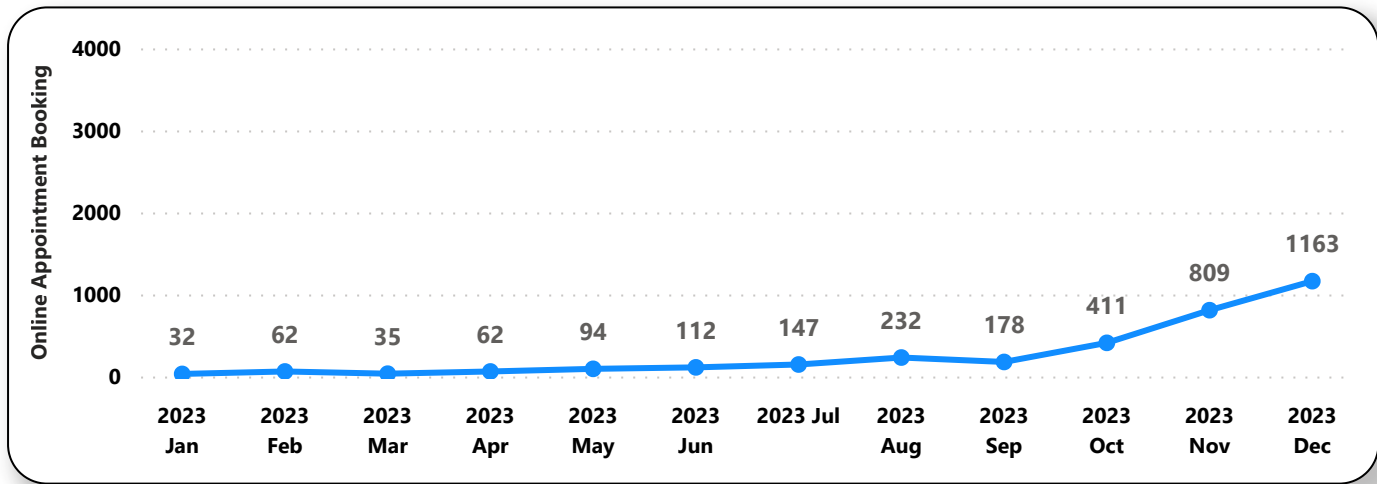
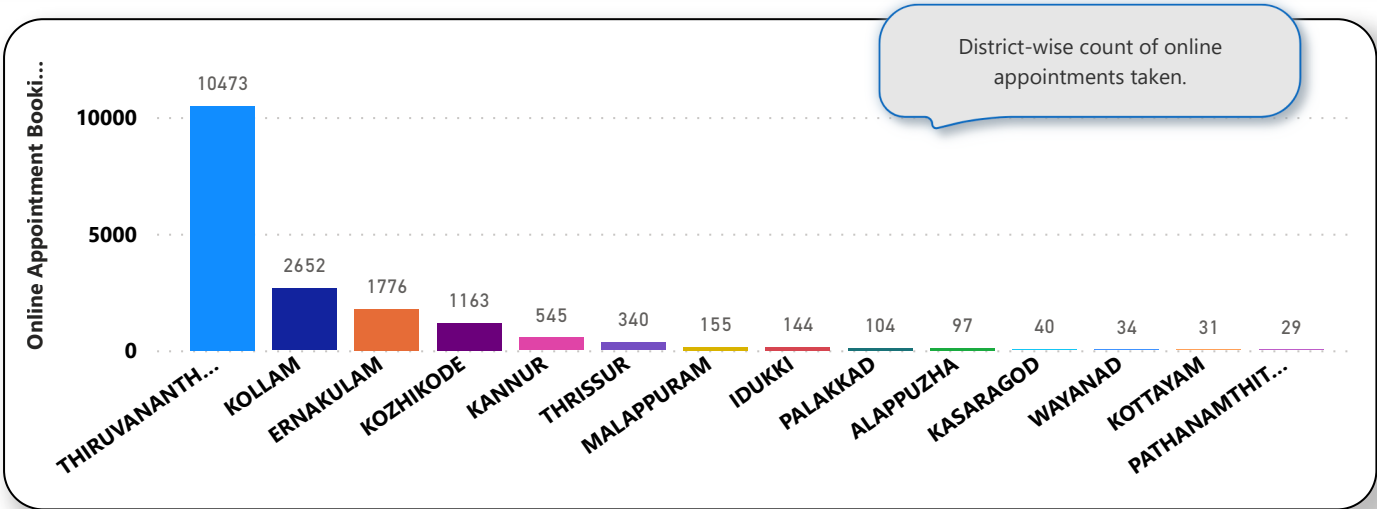
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	102	95 (93.1%)	88 (86.3%)	81 (79.4%)	75 (73.5%)
THRISSUR	69	56 (81.2%)	55 (79.7%)	52 (75.4%)	52 (75.4%)
KOZHIKODE	55	46 (83.6%)	34 (61.8%)	36 (65.5%)	34 (61.8%)
ERNAKULAM	53	43 (81.1%)	30 (56.6%)	19 (35.8%)	15 (28.3%)
MALAPPURAM	53	50 (94.3%)	48 (90.6%)	41 (77.4%)	40 (75.5%)
PALAKKAD	44	43 (97.7%)	39 (88.6%)	34 (77.3%)	32 (72.7%)
KANNUR	39	33 (84.6%)	30 (76.9%)	20 (51.3%)	25 (64.1%)
ALAPPUZHA	31	25 (80.6%)	21 (67.7%)	19 (61.3%)	21 (67.7%)
KOTTAYAM	31	22 (71.%)	21 (67.7%)	14 (45.2%)	21 (67.7%)
KOLLAM	30	22 (73.3%)	22 (73.3%)	23 (76.7%)	22 (73.3%)
KASARAGOD	23	19 (82.6%)	17 (73.9%)	14 (60.9%)	17 (73.9%)
IDUKKI	20	20 (100.%)	18 (90.%)	15 (75.%)	18 (90.%)
PATHANAMTHITTA	19	19 (100.%)	16 (84.2%)	15 (78.9%)	15 (78.9%)
WAYANAD	17	17 (100.%)	17 (100.%)	16 (94.1%)	17 (100.%)
Total	586	510 (87.%)	456 (77.8%)	399 (68.1%)	404 (68.9%)

5. Appointment Booking in Hospitals (except Medical Colleges)

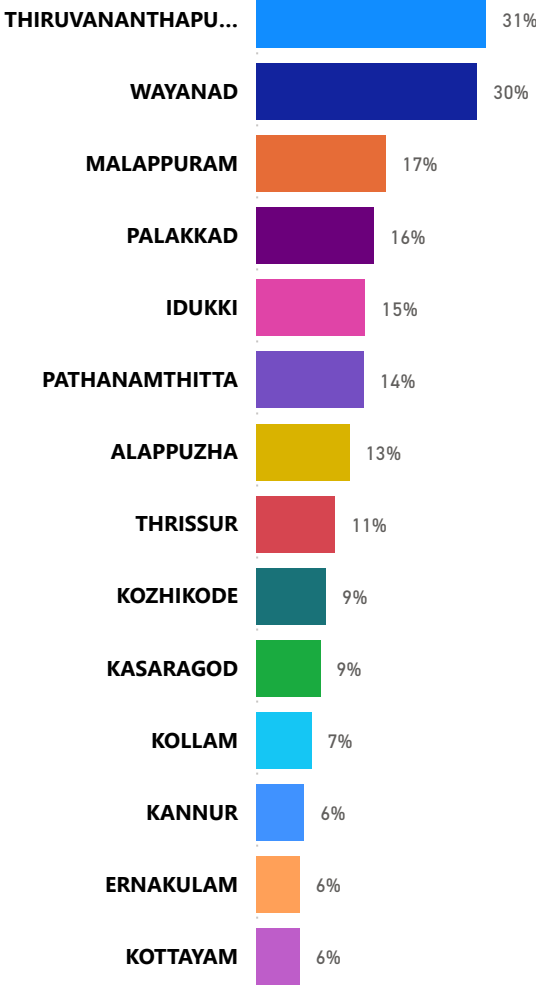


5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)





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 %.