

### 1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	43
Community Health Centre	5
Urban Primary Health Centre	5
Taluk Hospital	4
Medical College Hospital	3
District Hospital	1
General Hospital	1
Specialty Hospital - Women Children	1
Taluk Headquarters Hospital	1
<b>Total</b>	<b>64</b>

## 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 is currently using.
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, December 2024, along with the previous two months, is provided in the table below.

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

- Best performing
- Average performing
- Low performing

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

Hospital	Rank
FAMILY HEALTH CENTRE VADAKARA	1
URBAN PRIMARY HEALTH CENTRE KALLUNIRA	1
FAMILY HEALTH CENTRE KAYANNA	2
FAMILY HEALTH CENTRE RAMANATUKARA	2
FAMILY HEALTH CENTRE IRINGAL KOTTAKKAL	3
FAMILY HEALTH CENTRE MADAVOOR KOZHICODE	3
FAMILY HEALTH CENTRE THIRUVAMBADI	3
FAMILY HEALTH CENTRE ARIKKULAM	4
FAMILY HEALTH CENTRE CHORODE	4
FAMILY HEALTH CENTRE ERAMANGALAM	4
FAMILY HEALTH CENTRE KAKKODI	4
FAMILY HEALTH CENTRE KIZHAKOTH	4
FAMILY HEALTH CENTRE KODENCHERY	4
FAMILY HEALTH CENTRE MOODADI	4
URBAN FAMILY HEALTH CENTRE KINASSERY	4
COMMUNITY HEALTH CENTRE THIRUVANGOOR	5
FAMILY HEALTH CENTRE ATHOLI	5
FAMILY HEALTH CENTRE BEYPORE	5
FAMILY HEALTH CENTRE IRIVALLUR	5
FAMILY HEALTH CENTRE KODARANJI	5
FAMILY HEALTH CENTRE MANIYOOR	5
FAMILY HEALTH CENTRE PURAMERY	5
FAMILY HEALTH CENTRE VANIMEL	5
FAMILY HEALTH CENTRE KAYAKKODY	6
FAMILY HEALTH CENTRE KUNNAMANGALAM	6
FAMILY HEALTH CENTRE NARIPATTA	6
URBAN FAMILY HEALTH CENTRE PAYYANAKKAL	6
URBAN FAMILY HEALTH CENTRE PAYYOLI	6
FAMILY HEALTH CENTRE KAKKUR	7
FAMILY HEALTH CENTRE PANANGAD	7
FAMILY HEALTH CENTRE AZHIYUR	8
FAMILY HEALTH CENTRE KODIYATHUR	8
FAMILY HEALTH CENTRE KOTTUR	8
URBAN FAMILY HEALTH CENTRE FEROKE	8
FAMILY HEALTH CENTRE AYANCHERY	9
FAMILY HEALTH CENTRE MANGAD	9
FAMILY HEALTH CENTRE NOCHAD	9
FAMILY HEALTH CENTRE CHENGOTTUKAVU	10

Hospital	Rank
COMMUNITY HEALTH CENTRE VALAYAM	25
FAMILY HEALTH CENTRE PERUVANNAMUZHI	25
TALUK HOSPITAL FEROKE	24
TALUK HEADQUARTERS HOSPITAL KOYILANDY	23
COMMUNITY HEALTH CENTRE KODUVALLY	22
FAMILY HEALTH CENTRE PERUMANNA	22
TALUK HOSPITAL PERAMBRA	22
DISTRICT HOSPITAL VADAKARA	21
COMMUNITY HEALTH CENTRE ULLIYERI	20
TALUK HOSPITAL NADAPURAM	20
FAMILY HEALTH CENTRE KARASSERY	19
GENERAL HOSPITAL KOZHICODE	18
WOMEN AND CHILDREN HOSPITAL KOZHICODE	18
FAMILY HEALTH CENTRE CHALIYAM	17
TALUK HOSPITAL KUTTIADI	17
FAMILY HEALTH CENTRE CHEKKIAD	16
FAMILY HEALTH CENTRE CHERUVANNUR NALLALAM	15
FAMILY HEALTH CENTRE CHANGAROTH	14
FAMILY HEALTH CENTRE PUDUPPADI	13
COMMUNITY HEALTH CENTRE MUKKAM	12
FAMILY HEALTH CENTRE MARUTHONKARA	11
FAMILY HEALTH CENTRE MEPPAYUR	11
FAMILY HEALTH CENTRE PUTHIYAPPA	11
FAMILY HEALTH CENTRE CHENGOTTUKAVU	10
FAMILY HEALTH CENTRE AYANCHERY	9
FAMILY HEALTH CENTRE MANGAD	9
FAMILY HEALTH CENTRE NOCHAD	9
FAMILY HEALTH CENTRE AZHIYUR	8
FAMILY HEALTH CENTRE KODIYATHUR	8
FAMILY HEALTH CENTRE KOTTUR	8
URBAN FAMILY HEALTH CENTRE FEROKE	8
FAMILY HEALTH CENTRE KAKKUR	7
FAMILY HEALTH CENTRE PANANGAD	7
FAMILY HEALTH CENTRE KAYAKKODY	6
FAMILY HEALTH CENTRE KUNNAMANGALAM	6
FAMILY HEALTH CENTRE NARIPATTA	6
URBAN FAMILY HEALTH CENTRE PAYYANAKKAL	6

## 3.1 eHealth Performance - Reception Module

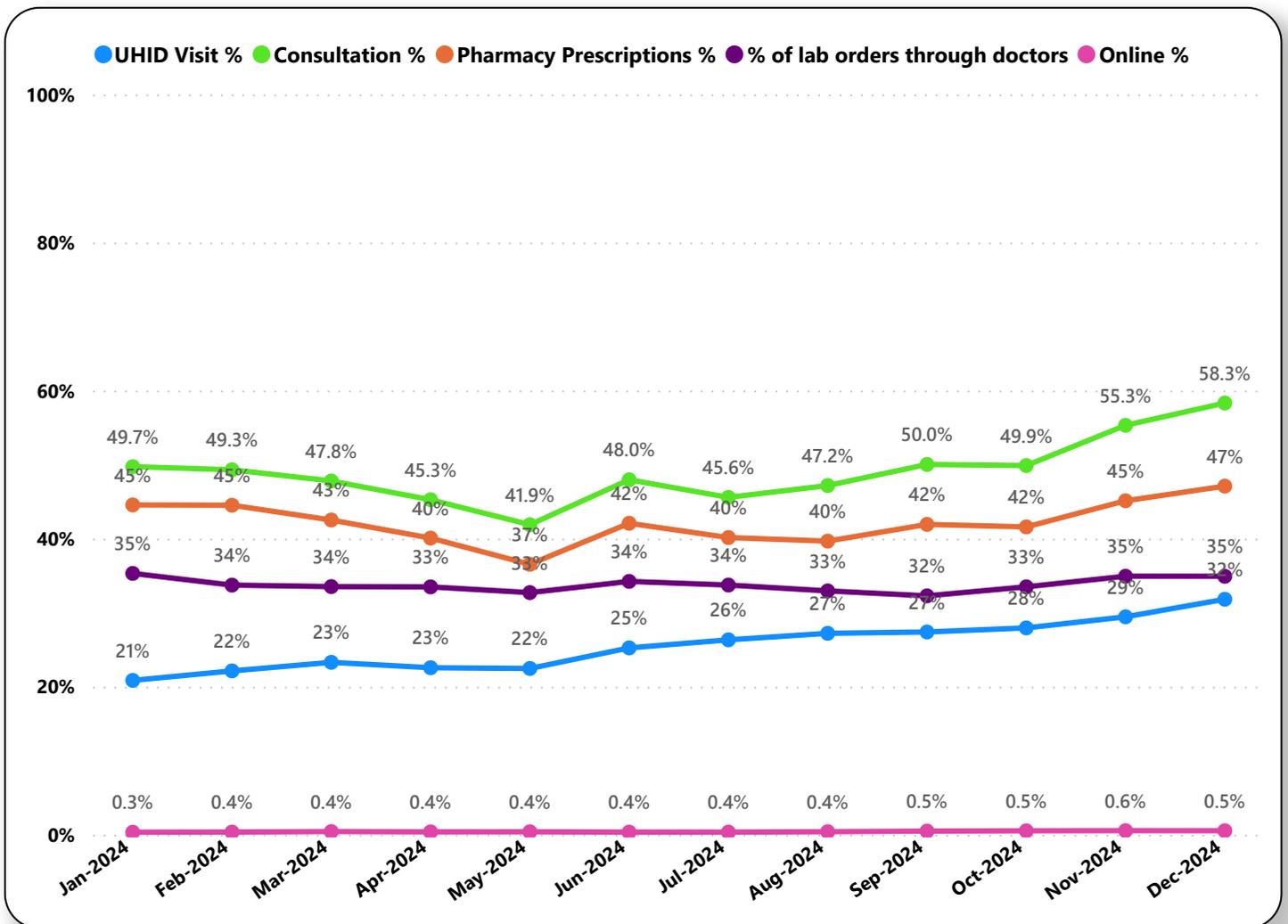
Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

District	Institution Count	Institutions with Reception	% of institutions with Reception
ALAPPUZHA	35	35	100.00%
IDUKKI	23	23	100.00%
KASARAGOD	24	24	100.00%
KOLLAM	31	31	100.00%
THRISSUR	71	71	100.00%
KOZHIKODE	61	59	96.72%
ERNAKULAM	73	70	95.89%
PALAKKAD	45	43	95.56%
KANNUR	44	42	95.45%
MALAPPURAM	58	55	94.83%
THIRUVANANTHAPURAM	101	95	94.06%
WAYANAD	25	23	92.00%
PATHANAMTHITTA	20	18	90.00%
KOTTAYAM	35	31	88.57%

Hospital Name
FAMILY HEALTH CENTRE PERUVANNAMUZHI
COMMUNITY HEALTH CENTRE VALAYAM

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

Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE VADAKARA	54.18%	99.78%	93.61%	83.83%
URBAN PRIMARY HEALTH CENTRE KALLUNIRA	75.73%	95.44%	91.77%	60.59%
FAMILY HEALTH CENTRE KAYANNA	58.29%	96.13%	94.18%	76.48%
FAMILY HEALTH CENTRE RAMANATUKARA	42.85%	99.69%	92.06%	84.86%
FAMILY HEALTH CENTRE IRINGAL KOTTAKKAL	35.71%	99.57%	86.23%	97.23%
FAMILY HEALTH CENTRE MADAVOOR KOZHIKODE	53.05%	99.00%	94.16%	66.35%
FAMILY HEALTH CENTRE THIRUVAMBADI	58.89%	93.79%	87.69%	71.56%
FAMILY HEALTH CENTRE ARIKKULAM	44.74%	99.80%	91.00%	61.79%
FAMILY HEALTH CENTRE CHORODE	64.72%	94.19%	91.17%	43.81%
FAMILY HEALTH CENTRE ERAMANGALAM	63.78%	91.30%	86.89%	55.75%
FAMILY HEALTH CENTRE KAKKODI	43.90%	91.51%	83.62%	78.86%
FAMILY HEALTH CENTRE KIZHAKOTH	49.47%	93.08%	90.62%	62.68%
FAMILY HEALTH CENTRE KODENCHERY	68.60%	91.43%	85.90%	50.11%
FAMILY HEALTH CENTRE MOODADI	56.34%	98.74%	91.06%	56.34%
URBAN FAMILY HEALTH CENTRE KINASSERY	37.29%	96.83%	70.85%	100.00%
COMMUNITY HEALTH CENTRE THIRUVANGOOR	58.72%	97.90%	83.84%	56.03%
FAMILY HEALTH CENTRE ATHOLI	51.82%	94.47%	91.05%	42.64%
FAMILY HEALTH CENTRE BEYPORE	44.97%	75.56%	73.58%	99.55%
FAMILY HEALTH CENTRE IRIVALLUR	57.77%	78.07%	74.16%	85.08%
FAMILY HEALTH CENTRE KOODARANJI	33.70%	95.99%	91.18%	63.19%
FAMILY HEALTH CENTRE MANIYOOR	36.23%	95.72%	93.65%	69.44%
FAMILY HEALTH CENTRE PURAMERY	56.95%	93.56%	90.80%	43.78%
FAMILY HEALTH CENTRE VANIMEL	44.95%	92.81%	88.31%	68.10%
FAMILY HEALTH CENTRE KAYAKKODY	58.68%	93.58%	87.74%	45.30%
FAMILY HEALTH CENTRE KUNNAMANGALAM	29.09%	99.42%	89.68%	72.86%
FAMILY HEALTH CENTRE NARIPATTA	52.55%	93.41%	90.12%	36.32%
URBAN FAMILY HEALTH CENTRE PAYYANAKKAL	35.06%	96.22%	84.71%	67.60%
URBAN FAMILY HEALTH CENTRE PAYYOLI	60.17%	91.88%	85.29%	30.84%
FAMILY HEALTH CENTRE KAKKUR	58.32%	80.99%	78.30%	52.94%
FAMILY HEALTH CENTRE PANANGAD	57.79%	94.16%	89.43%	30.64%
FAMILY HEALTH CENTRE AZHIYUR	23.21%	90.47%	87.32%	54.71%
FAMILY HEALTH CENTRE KODIYATHUR	25.52%	97.41%	92.63%	48.14%
FAMILY HEALTH CENTRE KOTTUR	78.34%	77.41%	74.06%	37.07%
URBAN FAMILY HEALTH CENTRE FEROKE	23.11%	96.78%	89.27%	57.38%
FAMILY HEALTH CENTRE AYANCHERY	55.31%	92.61%	91.34%	5.18%
FAMILY HEALTH CENTRE MANGAD	51.67%	86.29%	64.14%	41.86%
FAMILY HEALTH CENTRE NOCHAD	43.52%	94.18%	89.46%	21.48%
FAMILY HEALTH CENTRE CHENGOTTUKAVU	49.50%	99.75%	97.51%	9.44%
FAMILY HEALTH CENTRE MARUTHONKARA	37.92%	90.96%	88.21%	10.95%
FAMILY HEALTH CENTRE MEPPAYUR	45.42%	73.07%	66.34%	44.81%
FAMILY HEALTH CENTRE PUTHIYAPPA	20.16%	91.54%	77.98%	30.63%

## 3.3 e-Health Performance Indicators

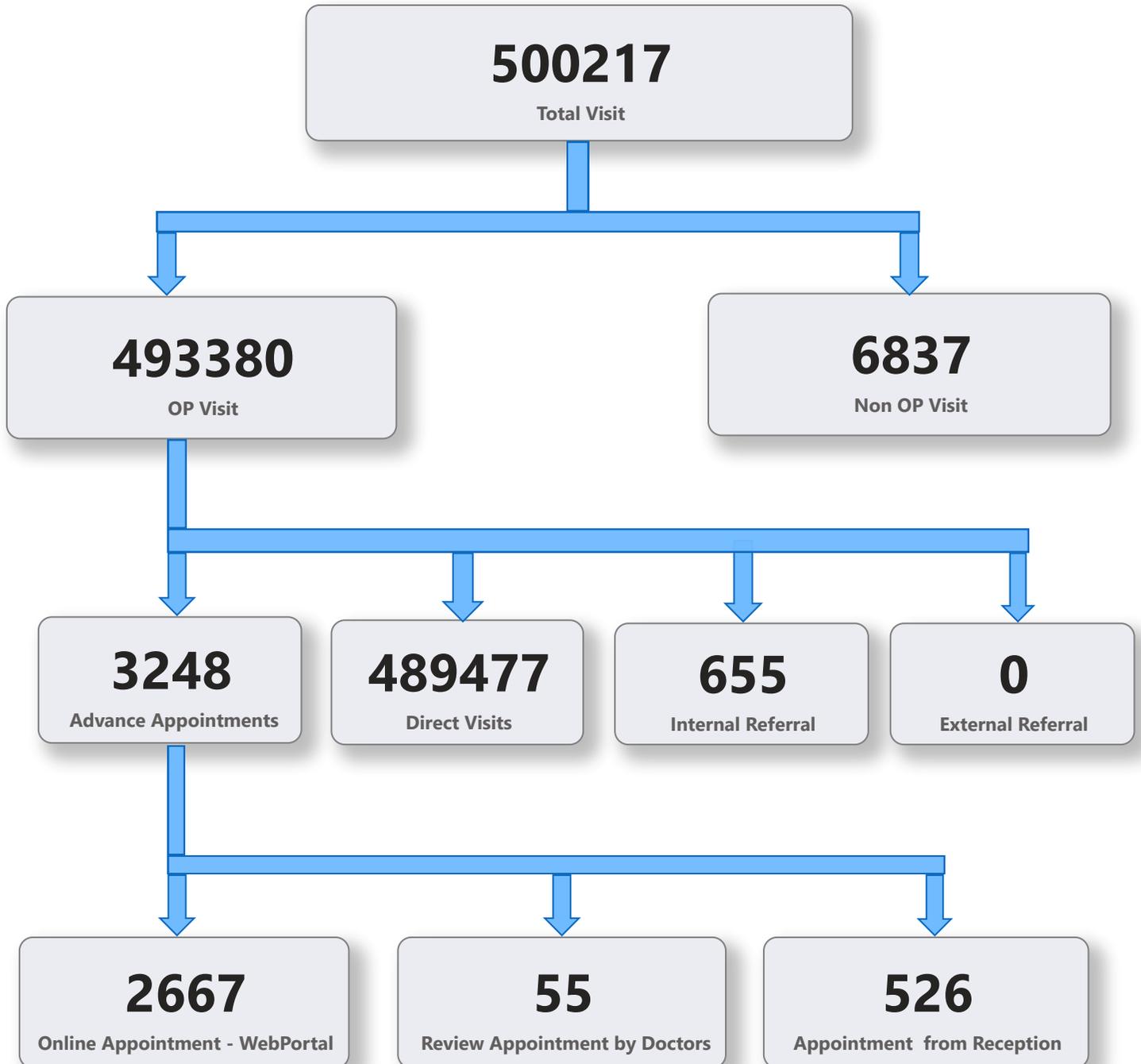
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
COMMUNITY HEALTH CENTRE VALAYAM	0.00%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE PERUVANNAMUZZHI	0.00%	0.00%	0.00%	0.00%
TALUK HOSPITAL PERAMBRA	5.08%	24.62%	13.89%	0.88%
FAMILY HEALTH CENTRE KARASSERY	5.28%	86.28%	0.00%	0.23%
WOMEN AND CHILDREN HOSPITAL KOZHIKODE	5.83%	37.92%	0.35%	100.00%
FAMILY HEALTH CENTRE CHEKKIAD	8.50%	73.99%	64.11%	18.94%
FAMILY HEALTH CENTRE CHALIYAM	9.38%	61.31%	41.65%	37.43%
TALUK HOSPITAL NADAPURAM	9.89%	46.36%	18.15%	19.16%
FAMILY HEALTH CENTRE CHERUVANNUR NALLALAM	10.32%	52.80%	1.39%	94.87%
TALUK HOSPITAL KUTTIADI	10.94%	68.80%	61.43%	1.90%
TALUK HEADQUARTERS HOSPITAL KOYILANDY	11.95%	13.07%	2.79%	0.00%
TALUK HOSPITAL FEROKK	17.42%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE PUTHIYAPPA	20.16%	91.54%	77.98%	30.63%
GENERAL HOSPITAL KOZHIKODE	20.95%	19.08%	0.00%	100.00%
URBAN FAMILY HEALTH CENTRE FEROKK	23.11%	96.78%	89.27%	57.38%
FAMILY HEALTH CENTRE AZHIYUR	23.21%	90.47%	87.32%	54.71%
FAMILY HEALTH CENTRE CHANGAROTH	24.87%	75.46%	75.41%	19.50%
FAMILY HEALTH CENTRE KODIYATHUR	25.52%	97.41%	92.63%	48.14%
FAMILY HEALTH CENTRE PERUMANNA	25.63%	19.75%	4.16%	0.00%
COMMUNITY HEALTH CENTRE MUKKAM	25.91%	74.87%	60.59%	56.96%
FAMILY HEALTH CENTRE KUNNAMANGALAM	29.09%	99.42%	89.68%	72.86%
FAMILY HEALTH CENTRE PUDUPPADI	32.97%	73.37%	29.75%	74.18%
DISTRICT HOSPITAL VADAKARA	33.38%	18.20%	9.42%	6.41%
FAMILY HEALTH CENTRE KODARANJI	33.70%	95.99%	91.18%	63.19%
URBAN FAMILY HEALTH CENTRE PAYYANAKKAL	35.06%	96.22%	84.71%	67.60%
FAMILY HEALTH CENTRE IRINGAL KOTTAKKAL	35.71%	99.57%	86.23%	97.23%
FAMILY HEALTH CENTRE MANIYOOR	36.23%	95.72%	93.65%	69.44%
URBAN FAMILY HEALTH CENTRE KINASSERY	37.29%	96.83%	70.85%	100.00%
FAMILY HEALTH CENTRE MARUTHONKARA	37.92%	90.96%	88.21%	10.95%
COMMUNITY HEALTH CENTRE KODUVALLY	38.47%	0.00%	0.00%	0.00%
FAMILY HEALTH CENTRE RAMANATUKARA	42.85%	99.69%	92.06%	84.86%
FAMILY HEALTH CENTRE NOCHAD	43.52%	94.18%	89.46%	21.48%
FAMILY HEALTH CENTRE KAKKODI	43.90%	91.51%	83.62%	78.86%
FAMILY HEALTH CENTRE ARIKKULAM	44.74%	99.80%	91.00%	61.79%
FAMILY HEALTH CENTRE VANIMEL	44.95%	92.81%	88.31%	68.10%
FAMILY HEALTH CENTRE BEYPORE	44.97%	75.56%	73.58%	99.55%
FAMILY HEALTH CENTRE MEPPAYUR	45.42%	73.07%	66.34%	44.81%
COMMUNITY HEALTH CENTRE ULLIYERI	47.51%	21.05%	8.63%	0.57%
FAMILY HEALTH CENTRE KIZHAKOTH	49.47%	93.08%	90.62%	62.68%
FAMILY HEALTH CENTRE CHENGOTTUKAVU	49.50%	99.75%	97.51%	9.44%
FAMILY HEALTH CENTRE MANGAD	51.67%	86.29%	64.14%	41.86%
FAMILY HEALTH CENTRE ATHOLI	51.82%	94.47%	91.05%	42.64%
FAMILY HEALTH CENTRE NARIPATTA	52.55%	93.41%	90.12%	36.32%

## 4. Status of Modules Usage in Hospitals

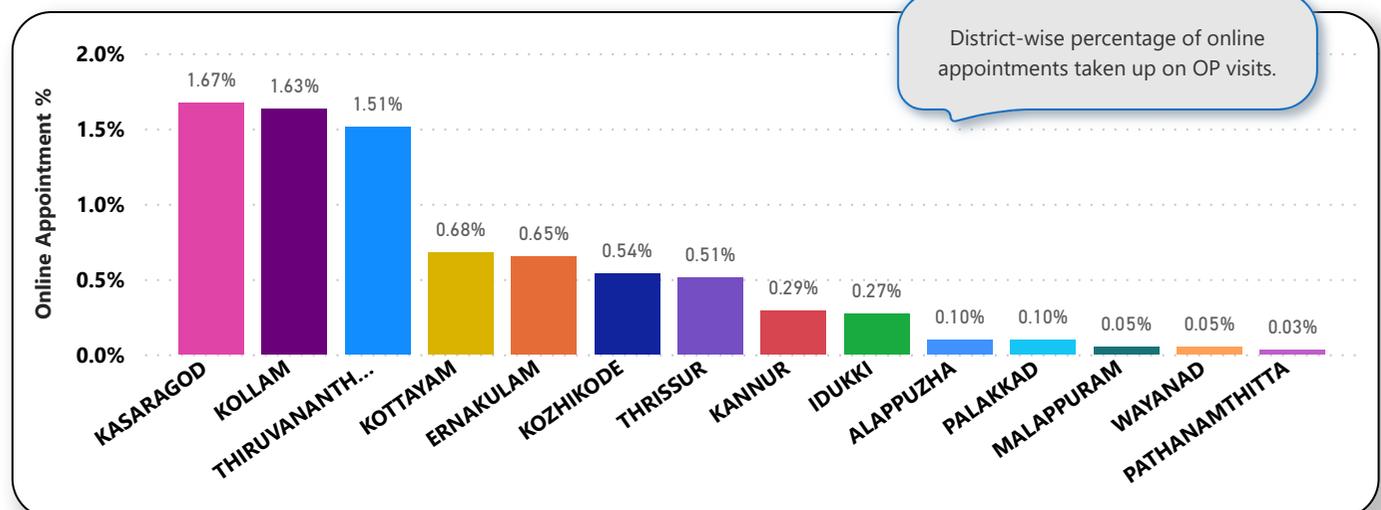
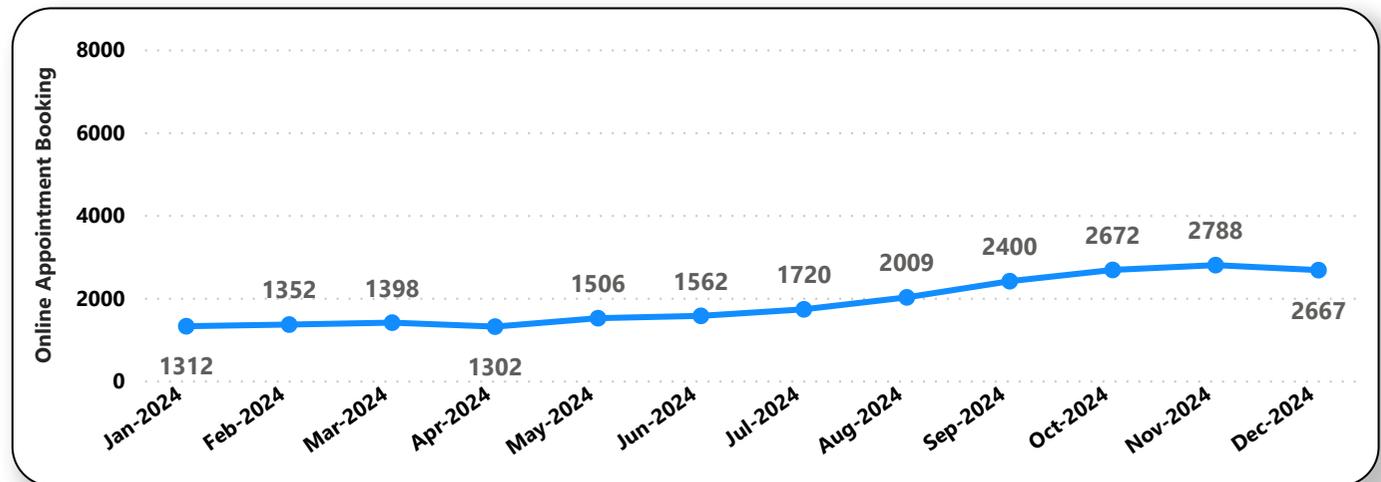
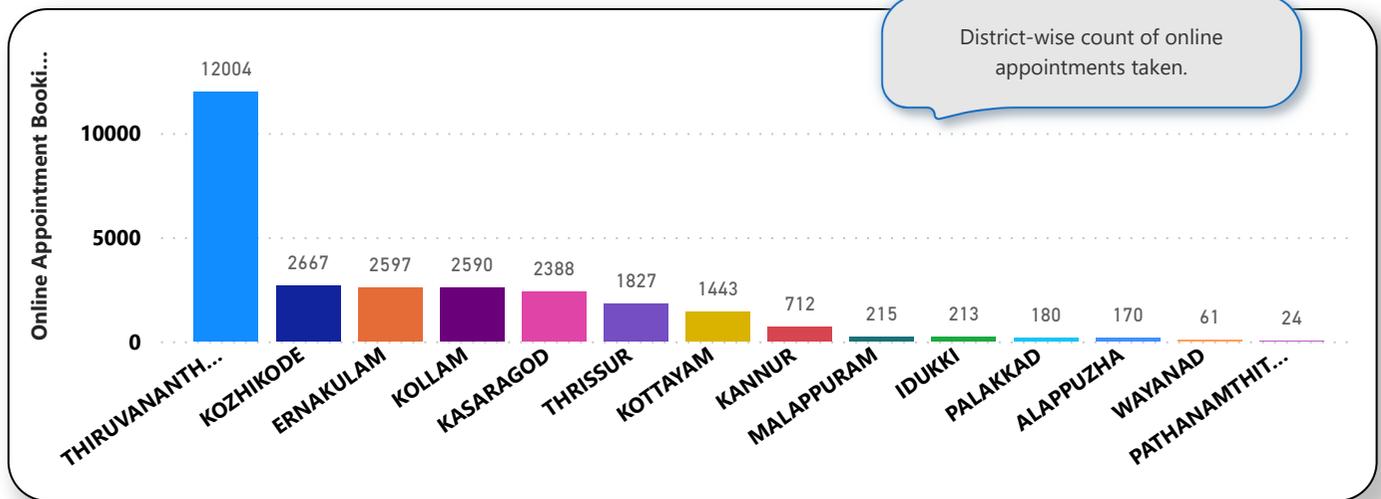
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	102	95 (93%)	85 (83%)	75 (74%)	80 (78%)
ERNAKULAM	73	70 (96%)	57 (78%)	45 (62%)	37 (51%)
THRISSUR	71	71 (100%)	68 (96%)	66 (93%)	63 (89%)
KOZHIKODE	61	59 (97%)	57 (93%)	52 (85%)	54 (89%)
MALAPPURAM	58	55 (95%)	53 (91%)	48 (83%)	45 (78%)
PALAKKAD	45	43 (96%)	41 (91%)	38 (84%)	39 (87%)
KANNUR	44	42 (95%)	38 (86%)	35 (80%)	31 (70%)
ALAPPUZHA	35	35 (100%)	34 (97%)	33 (94%)	30 (86%)
KOTTAYAM	35	31 (89%)	29 (83%)	29 (83%)	28 (80%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	29 (94%)
KASARAGOD	24	24 (100%)	24 (100%)	20 (83%)	18 (75%)
WAYANAD	24	23 (96%)	21 (88%)	21 (88%)	19 (79%)
IDUKKI	23	23 (100%)	22 (96%)	22 (96%)	21 (91%)
PATHANAMTHITTA	20	18 (90%)	17 (85%)	17 (85%)	16 (80%)
<b>Total</b>	<b>646</b>	<b>620 (96%)</b>	<b>577 (89%)</b>	<b>532 (82%)</b>	<b>510 (79%)</b>

## 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  $(\text{Number of UHID registered} / \text{Population}) * 100 \%$ .

