

1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	28
Urban Primary Health Centre	2
Medical College Hospital	1
Taluk Headquarters Hospital	1
Total	32

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

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

- Best performing
- Average performing
- Low performing

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

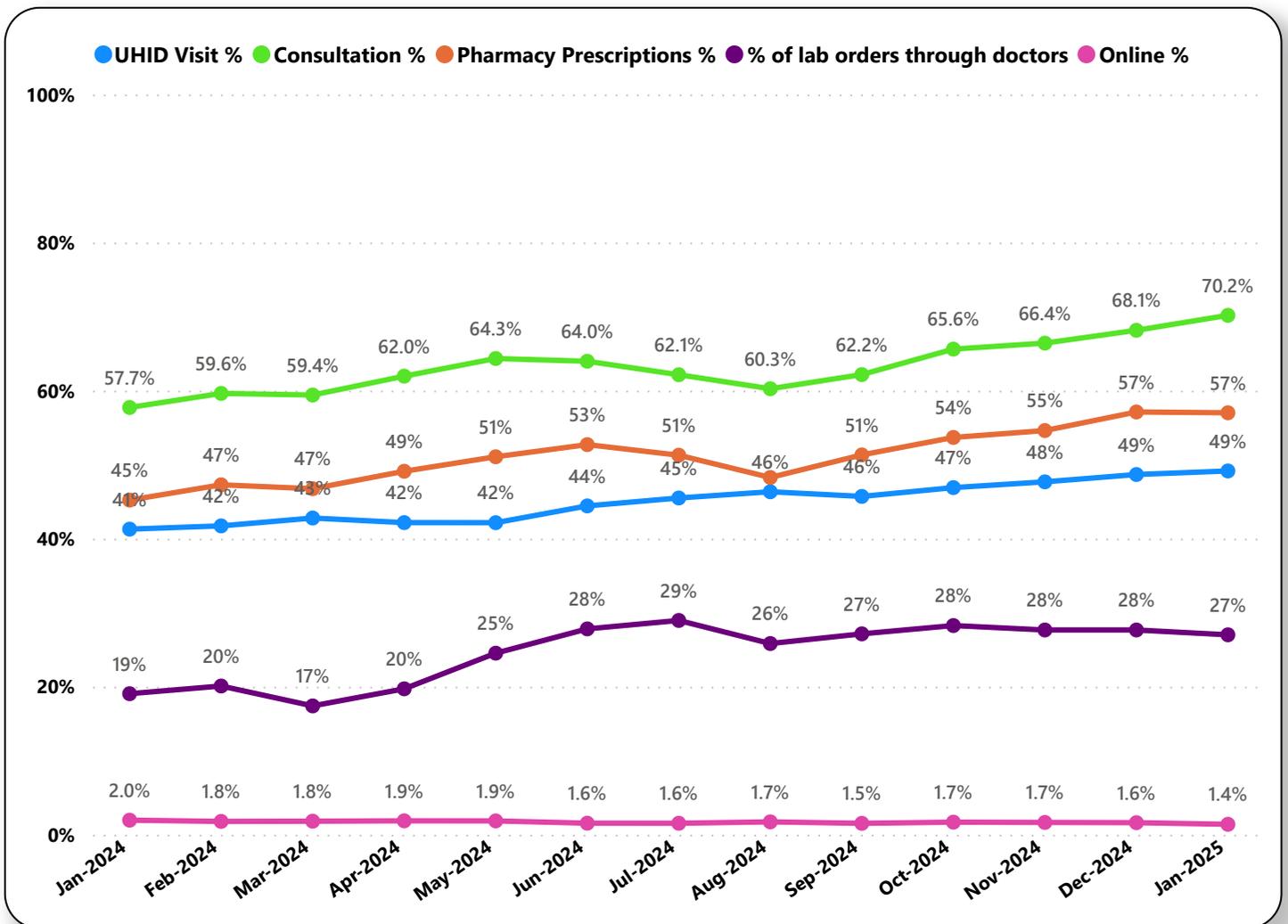
Hospital	Rank
FAMILY HEALTH CENTRE EZHUKONE	1
FAMILY HEALTH CENTRE MELILA	1
FAMILY HEALTH CENTRE SREENARAYANAPURAM	1
FAMILY HEALTH CENTRE EZHUKONE PAVITHRESWARAM	2
URBAN PRIMARY HEALTH CENTRE ULYAKOVIL	2
FAMILY HEALTH CENTRE WEST KALLADA	3
FAMILY HEALTH CENTRE KALLADA EAST	4
FAMILY HEALTH CENTRE VELIYAM	4
FAMILY HEALTH CENTRE KARAVALLUR	5
FAMILY HEALTH CENTRE THAZHAVA	5
FAMILY HEALTH CENTRE UMMANNOOR	5
FAMILY HEALTH CENTRE ALAPPAD	6
FAMILY HEALTH CENTRE VILAKKUDY	6
FAMILY HEALTH CENTRE AZHEKKAL	7
FAMILY HEALTH CENTRE KULASEKHARAPURAM	7
FAMILY HEALTH CENTRE PERUMON	7
FAMILY HEALTH CENTRE THEKKUMBHAGAM	7
FAMILY HEALTH CENTRE ELAMPALLOOR	8
FAMILY HEALTH CENTRE NEDUVATHOOR	8
FAMILY HEALTH CENTRE SAKTHIKULANGARA	8
C KESAVAN MEMORIAL FAMILY HEALTH CENTRE MAYYANAD	9
FAMILY HEALTH CENTRE PERINAD	9
FAMILY HEALTH CENTRE CHAVARA	10
FAMILY HEALTH CENTRE POOYAPPALLY	10
FAMILY HEALTH CENTRE MANCODE CHITHARA	11
FAMILY HEALTH CENTRE THENMALA	11
FAMILY HEALTH CENTRE CHATHANNOOR	12
FAMILY HEALTH CENTRE VALLIKKAVU	12
URBAN PRIMARY HEALTH CENTRE MUNDAKKAL	12
FAMILY HEALTH CENTRE PIRAVANTHOOR	13
TALUK HEADQUARTERS HOSPITAL PUNALUR	14

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%
MALAPPURAM	59	57	96.61%
ERNAKULAM	73	70	95.89%
KANNUR	45	43	95.56%
PALAKKAD	46	43	93.48%
THIRUVANANTHAPURAM	101	94	93.07%
WAYANAD	26	24	92.31%
PATHANAMTHITTA	20	18	90.00%
KOTTAYAM	39	32	82.05%

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

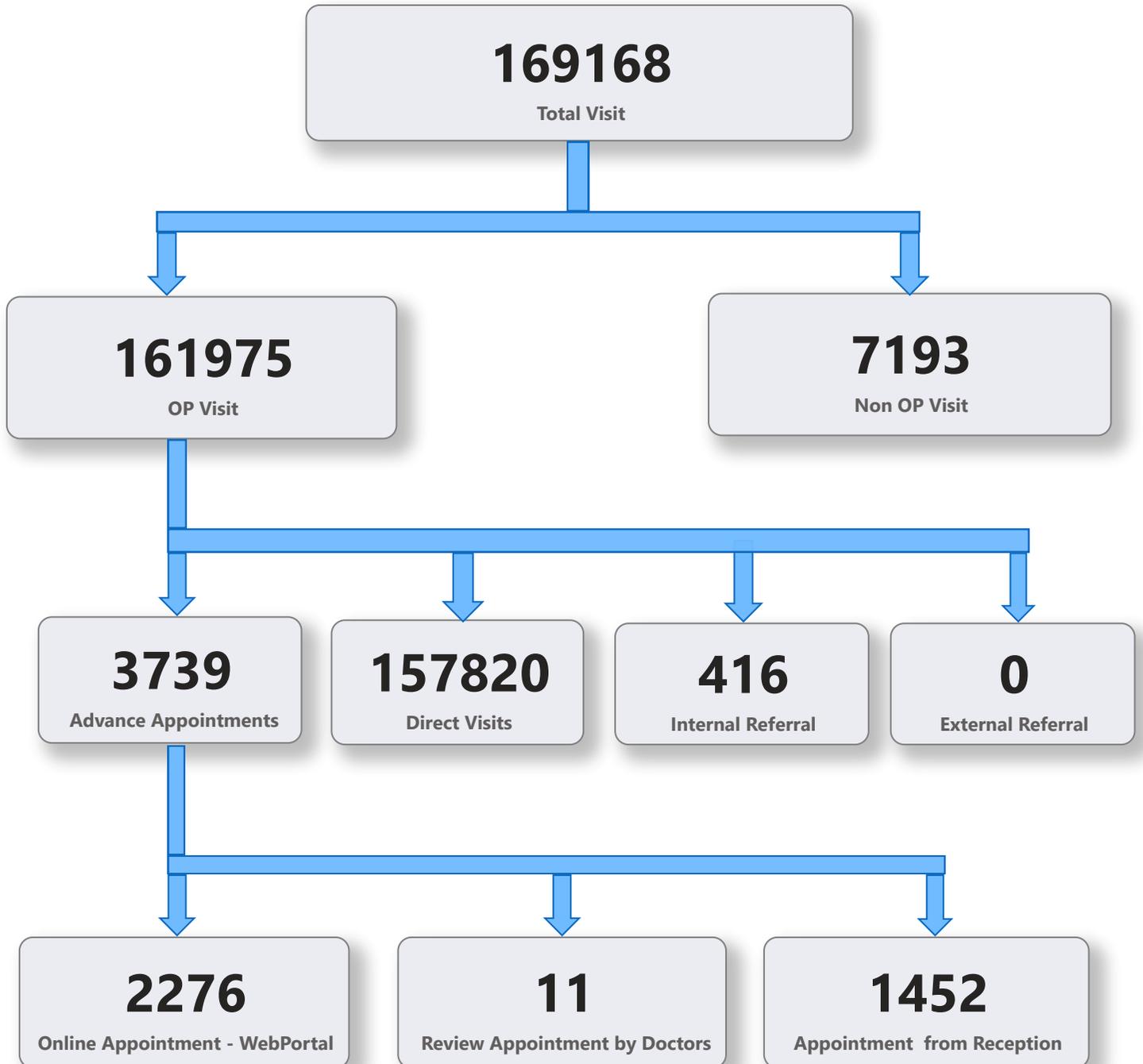
Hospital	UHID Visit %	Consultation %	Pharmacy Prescriptions %	% of Lab Orders given by Doctors
FAMILY HEALTH CENTRE UMMANNOOR	91.09%	86.66%	81.61%	50.07%
URBAN PRIMARY HEALTH CENTRE ULIAKOVIL	86.52%	92.96%	81.64%	80.05%
FAMILY HEALTH CENTRE EZHUKONE PAVITHRESWARAM	81.12%	99.66%	88.04%	83.95%
FAMILY HEALTH CENTRE THENMALA	79.81%	78.72%	75.25%	15.59%
FAMILY HEALTH CENTRE SREENARAYANAPURAM	76.90%	99.68%	100.00%	97.32%
FAMILY HEALTH CENTRE MELILA	75.32%	99.47%	93.02%	100.00%
FAMILY HEALTH CENTRE EZHUKONE	74.02%	98.05%	90.37%	93.54%
FAMILY HEALTH CENTRE VELIYAM	73.59%	99.39%	81.86%	70.83%
FAMILY HEALTH CENTRE PERUMON	73.27%	97.97%	89.54%	46.48%
FAMILY HEALTH CENTRE MANCODE CHITHARA	71.24%	74.70%	61.11%	28.59%
FAMILY HEALTH CENTRE WEST KALLADA	70.31%	96.79%	85.37%	89.80%
FAMILY HEALTH CENTRE KULASEKHARAPURAM	65.69%	87.73%	84.65%	67.36%
FAMILY HEALTH CENTRE ALAPPAD	63.91%	95.12%	83.86%	69.34%
FAMILY HEALTH CENTRE POOYAPPALLY	60.35%	91.13%	61.18%	35.11%
FAMILY HEALTH CENTRE THEKKUMBHAGAM	60.00%	91.51%	86.56%	67.62%
URBAN PRIMARY HEALTH CENTRE MUNDAKKAL	58.42%	69.98%	51.07%	45.48%
FAMILY HEALTH CENTRE AZHEEKAL	58.08%	99.87%	74.38%	79.48%
FAMILY HEALTH CENTRE SAKTHIKULANGARA	57.72%	99.90%	90.64%	30.84%
FAMILY HEALTH CENTRE KALLADA EAST	55.79%	92.95%	85.58%	100.00%
FAMILY HEALTH CENTRE VILAKKUDY	54.00%	84.92%	78.75%	94.12%
FAMILY HEALTH CENTRE CHATHANNOOR	53.88%	52.89%	42.21%	62.11%
FAMILY HEALTH CENTRE KARAVALLUR	53.13%	84.78%	80.51%	91.41%
C KESAVAN MEMORIAL FAMILY HEALTH CENTRE MAYYANAD	52.60%	84.68%	70.59%	51.90%
FAMILY HEALTH CENTRE THAZHAHA	51.59%	99.56%	92.32%	73.39%
FAMILY HEALTH CENTRE CHAVARA	48.82%	95.13%	75.24%	45.61%
FAMILY HEALTH CENTRE ELAMPALLOOR	47.82%	85.84%	82.15%	62.06%
FAMILY HEALTH CENTRE PERINAD	45.84%	97.47%	85.73%	48.62%
FAMILY HEALTH CENTRE PIRAVANTHOOR	41.53%	62.15%	53.52%	23.77%
FAMILY HEALTH CENTRE VALLIKKAVU	38.53%	83.20%	62.06%	38.90%
FAMILY HEALTH CENTRE NEDUVATHOOR	27.43%	95.20%	85.36%	77.64%
TALUK HEADQUARTERS HOSPITAL PUNALUR	23.83%	26.62%	8.15%	4.65%

4. Status of Modules Usage in Hospitals

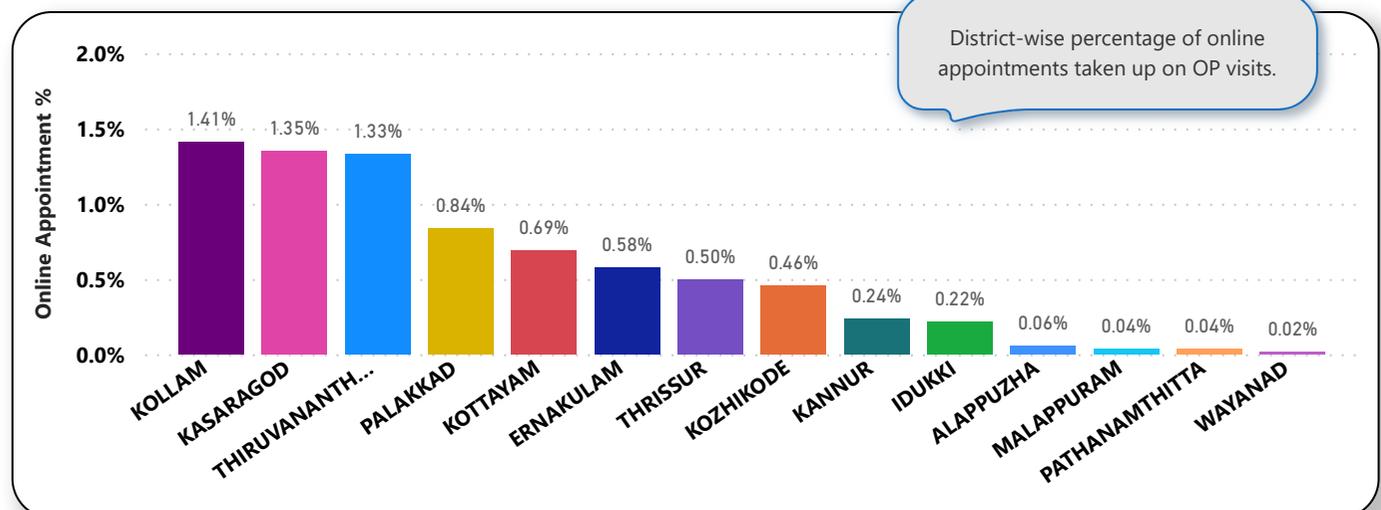
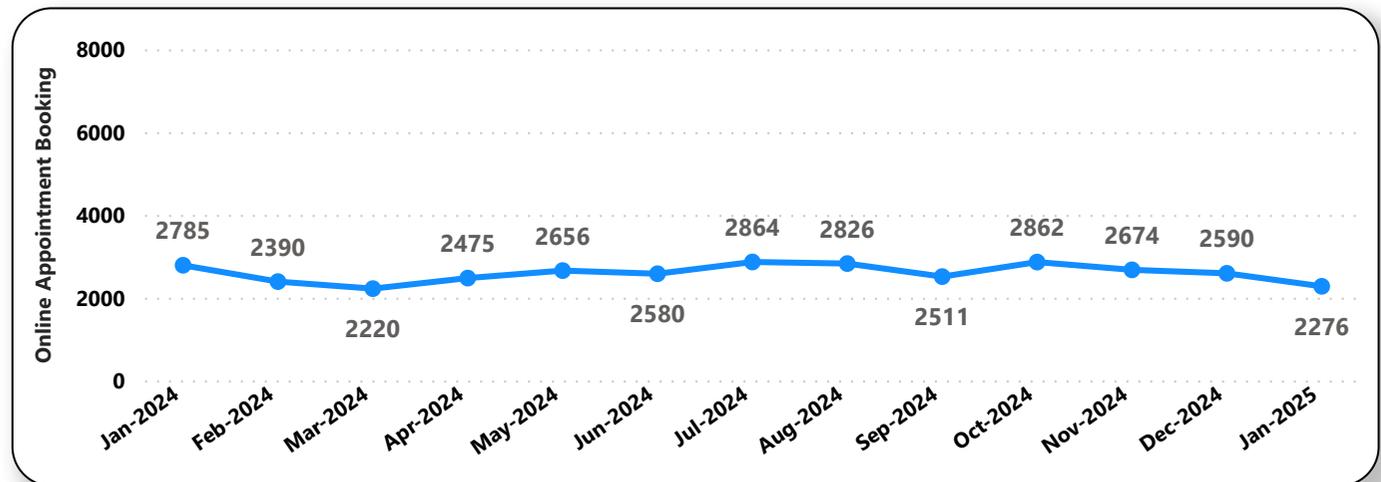
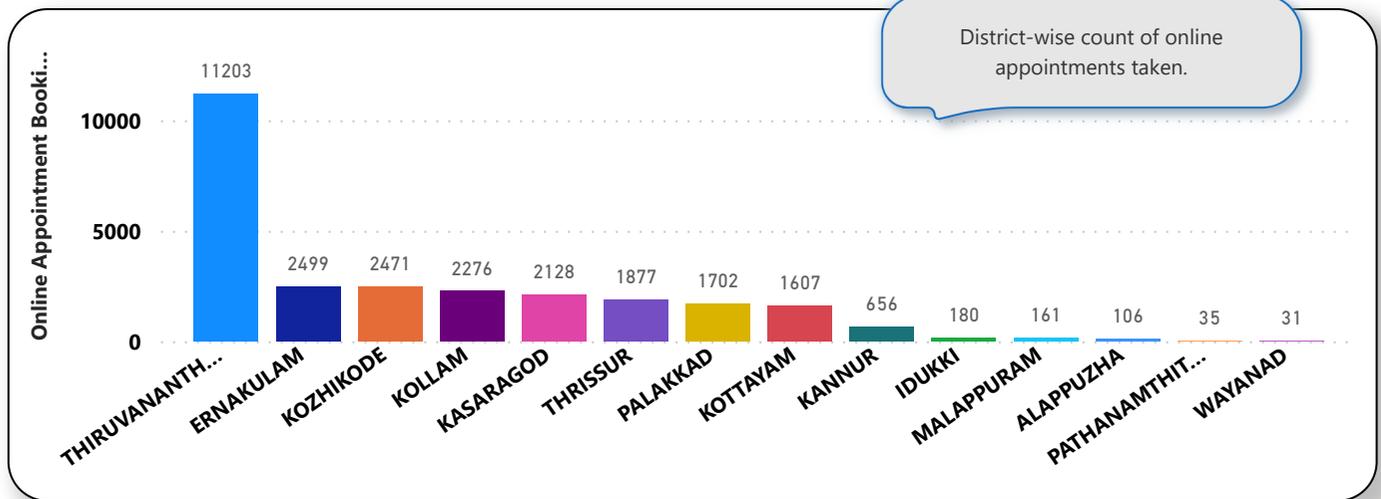
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District	Live Institutions	Reception	Consultation	Pharmacy	Lab
THIRUVANANTHAPURAM	101	94 (93%)	87 (86%)	75 (74%)	79 (78%)
ERNAKULAM	73	70 (96%)	57 (78%)	39 (53%)	35 (48%)
THRISSUR	71	71 (100%)	68 (96%)	66 (93%)	64 (90%)
KOZHIKODE	61	59 (97%)	57 (93%)	53 (87%)	53 (87%)
MALAPPURAM	59	57 (97%)	53 (90%)	50 (85%)	43 (73%)
PALAKKAD	46	43 (93%)	41 (89%)	38 (83%)	39 (85%)
KANNUR	45	43 (96%)	38 (84%)	35 (78%)	31 (69%)
KOTTAYAM	39	32 (82%)	29 (74%)	29 (74%)	28 (72%)
ALAPPUZHA	35	35 (100%)	35 (100%)	35 (100%)	33 (94%)
KOLLAM	31	31 (100%)	31 (100%)	31 (100%)	29 (94%)
WAYANAD	26	24 (92%)	22 (85%)	22 (85%)	20 (77%)
KASARAGOD	24	24 (100%)	24 (100%)	20 (83%)	18 (75%)
IDUKKI	23	23 (100%)	22 (96%)	22 (96%)	20 (87%)
PATHANAMTHITTA	20	18 (90%)	17 (85%)	17 (85%)	16 (80%)
Total	654	624 (95%)	581 (89%)	532 (81%)	508 (78%)

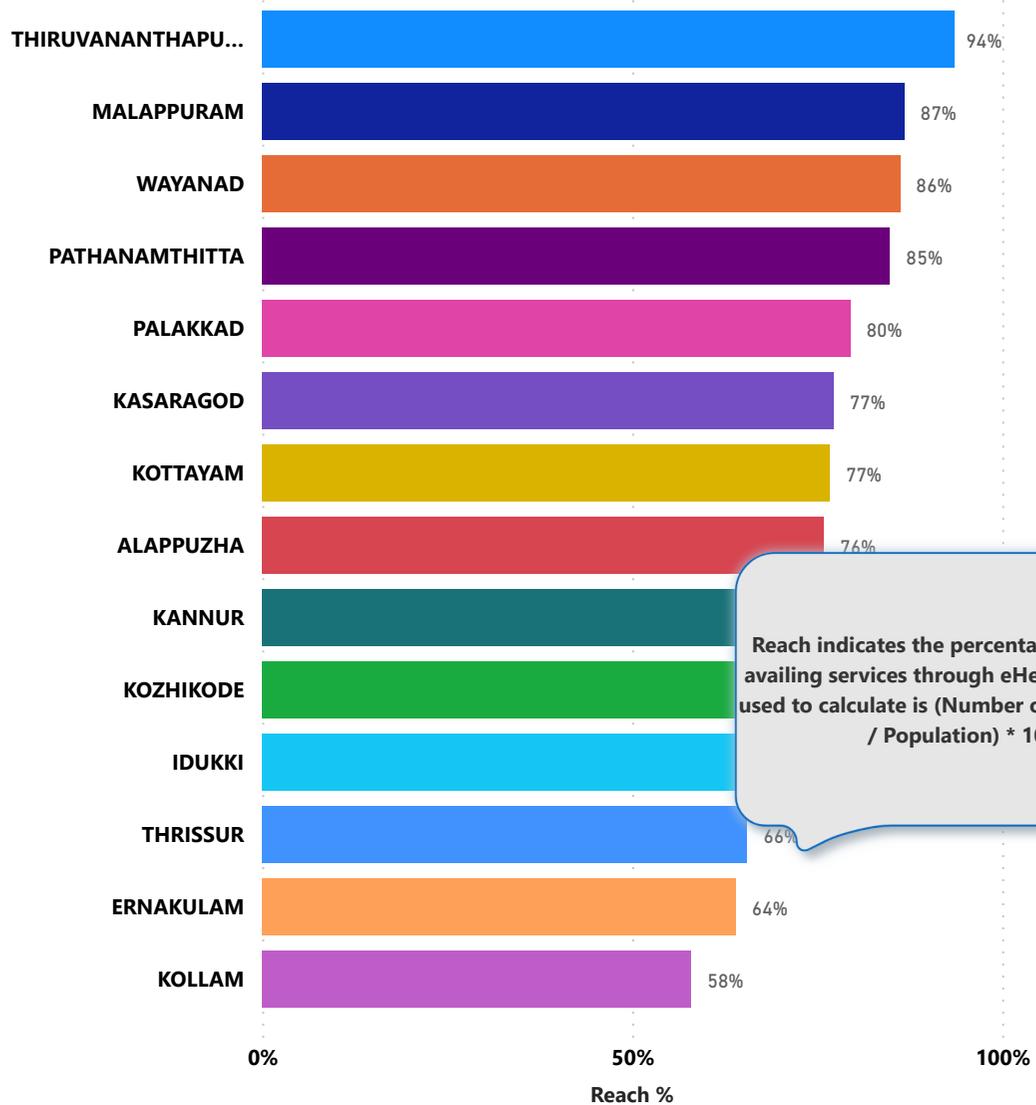
5. Appointment Booking in Hospitals (except Medical Colleges)



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