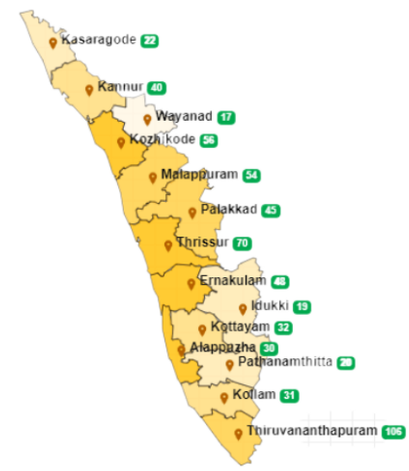
e-Health Monthly Performance Report

KASARAGOD

June 2023

1. eHealth Kerala - Vital Statistics

Live Institutions	23
Medical College Hospitals	0
PHCs/FHCs	18
CHCs	0
DHs/GHs	2
PH Labs	0
Other(Inc UPHCs,Taluk Hospitals)	3



2. Highlights

- The Kasaragod district is at position 6 in overall ranking based on district performance in providing eHealth services through all institutions except Medical Colleges.
- Reception module started in 19 of 23 Institutions.

- The district is at
  - position 10 in OP consultation with nearly 61%.
  - position 9 in UHID Visits with nearly 20.59%.
  - position 9 in Pharmacy Usage with 51.36%.
- The district is at second last position in the Online Appointment Booking percentage(0.02%) calculated upon OP visits.
- District is at Position 8 in the reach which indicates the percentage of population availing the services from eHealth.
- The district is at position 7 in house survey completion (2.28%) and position 4 in member survey completion (0.16%).

3. 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 Usage, Lab Usage 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 month of June '23 is given below:

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

Best performing
Average performing
Low performing

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

Hospital	Rank
Family Health Centre Kumbadaje	1
Family Health Centre Ennappara	2
Family Health Centre Valiyaparamaba	2
Urban Primary Health Centre Nileshwaram	2
Family Health Centre Mulleriya	3
Women And Children Goverment Hospital Kanhangad	3
Family Health Centre Ajanur	4
Family Health Centre Bellur	5
Family Health Centre Kayyur	5
Family Health Centre Narkilakkad	5
Family Health Centre Pallikkare	5
Family Health Centre Udumbanthala	5
Urban Primary Health Centre Pullikunnu	5
Family Health Centre Mogralputhur	6
Family Health Centre Perla	7
Family Health Centre Chattanchal	8
Family Health Centre Karindalam	8
Family Health Centre Panathur	8
Family Health Centre Udma	8
Family Health Centre Anandasram	9
Family Health Centre Madikai	10

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	19	19	100.00%
KOLLAM	30	30	100.00%
PALAKKAD	44	42	95.45%
THIRUVANANTHAPURAM	102	97	95.10%
PATHANAMTHITTA	19	18	94.74%
ALAPPUZHA	31	29	93.55%
KANNUR	39	35	89.74%
MALAPPURAM	53	47	88.68%
WAYANAD	17	15	88.24%
KOTTAYAM	31	26	83.87%
KASARAGOD	23	19	82.61%
THRISSUR	69	57	82.61%
KOZHIKODE	54	42	77.78%
ERNAKULAM	47	36	76.60%

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

Hospital Name
GENERAL HOSPITAL KASARAGOD
FAMILY HEALTH CENTRE MADIKAI
FAMILY HEALTH CENTRE ANANDASRAM
DISTRICT HOSPITAL KANHANGAD

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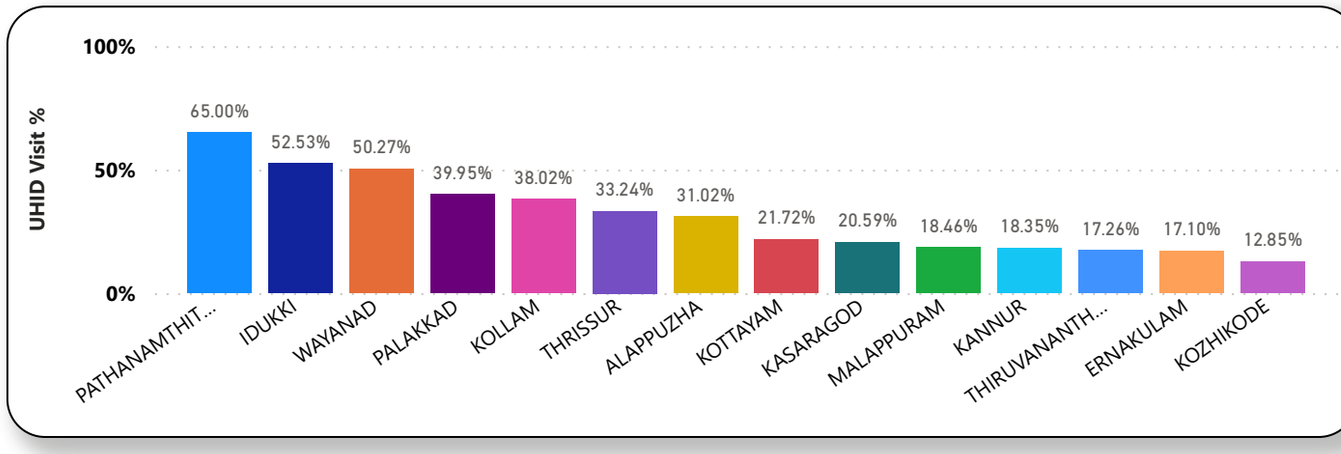
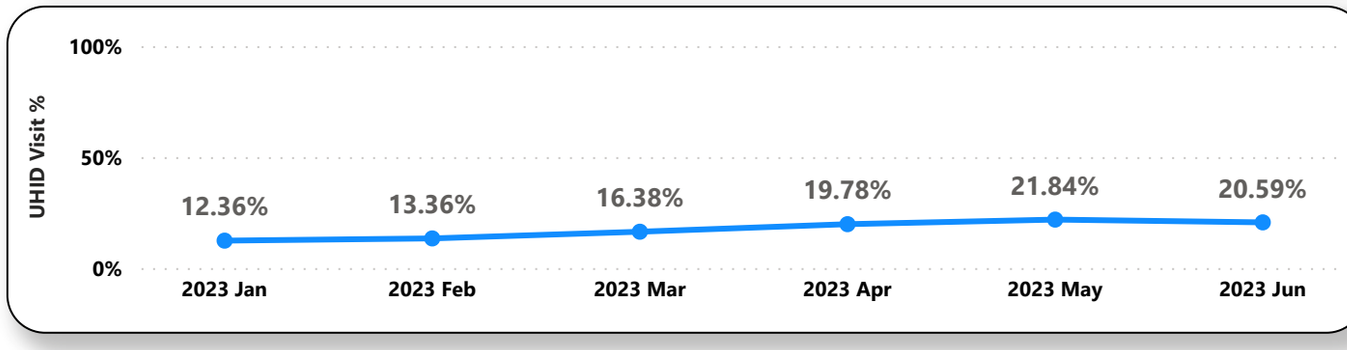
3.2 e-Health Performance - UHID Visits

UHID Visit % is calculated as (UHID Visits / Total Visit) *100





Institutions based on UHID Visits

Institutions with atleast 100 UHID visits are listed here.

Hospital	UHID Visit %
Family Health Centre Ennappara	60.59%
Family Health Centre Kumbadaje	51.83%
Family Health Centre Narkilakkad	40.13%
Family Health Centre Valiyaparamaba	34.28%
Family Health Centre Ajanur	26.59%
Urban Primary Health Centre Nileshwaram	24.26%
Family Health Centre Mulleriya	23.08%
Family Health Centre Kayyur	22.21%
Family Health Centre Udumbanthala	19.86%
Family Health Centre Udma	17.36%

Hospital	UHID Visit %
Family Health Centre Perla	4.61%
Family Health Centre Chattanchal	9.36%
Family Health Centre Pallikkare	9.92%
Family Health Centre Mogralputhur	13.30%
Family Health Centre Karindalam	13.40%
Family Health Centre Panathur	14.68%
Family Health Centre Udma	17.36%
Family Health Centre Udumbanthala	19.86%
Family Health Centre Kayyur	22.21%
Family Health Centre Mulleriya	23.08%

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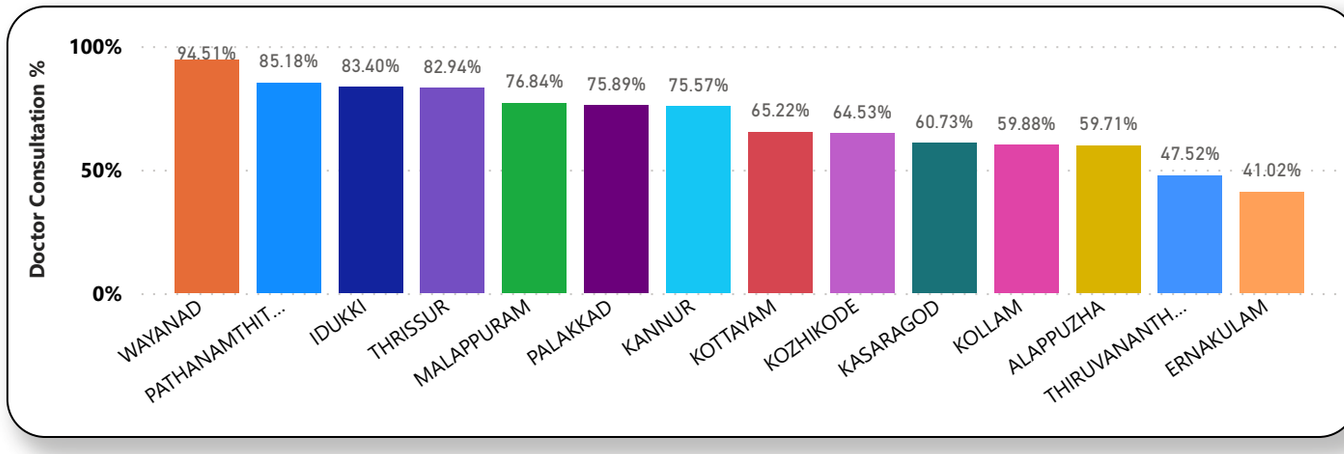
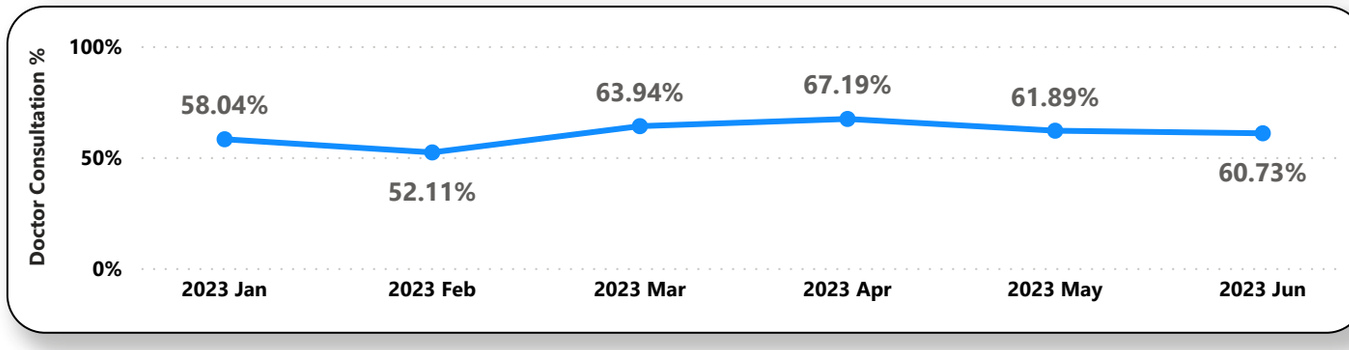
3.3 e-Health Performance - Doctor Consultation

Consultation % is calculated as (Doctor Consultation / OP Visits) *100





Doctor Consultation Percentage in all Institutions

Institutions with atleast 100 UHID visits are listed here.

Hospital	Doctor Consultation %
Urban Primary Health Centre Nileshwaram	98.48%
Family Health Centre Kumbadaje	97.88%
Family Health Centre Valiyaparamaba	96.22%
Family Health Centre Mulleriya	95.13%
Family Health Centre Pallikkare	92.88%
Family Health Centre Ajanur	84.09%
Family Health Centre Ennappara	82.53%
Family Health Centre Udumbanthala	81.91%
Family Health Centre Kayyur	70.80%
Family Health Centre Mogralputhur	68.97%

Hospital	Doctor Consultation %
Family Health Centre Panathur	9.58%
Family Health Centre Karindalam	33.60%
Family Health Centre Perla	37.16%
Family Health Centre Chattanchal	38.24%
Family Health Centre Narkilakkad	63.79%
Family Health Centre Mogralputhur	68.97%
Family Health Centre Kayyur	70.80%
Family Health Centre Udumbanthala	81.91%
Family Health Centre Ennappara	82.53%
Family Health Centre Ajanur	84.09%

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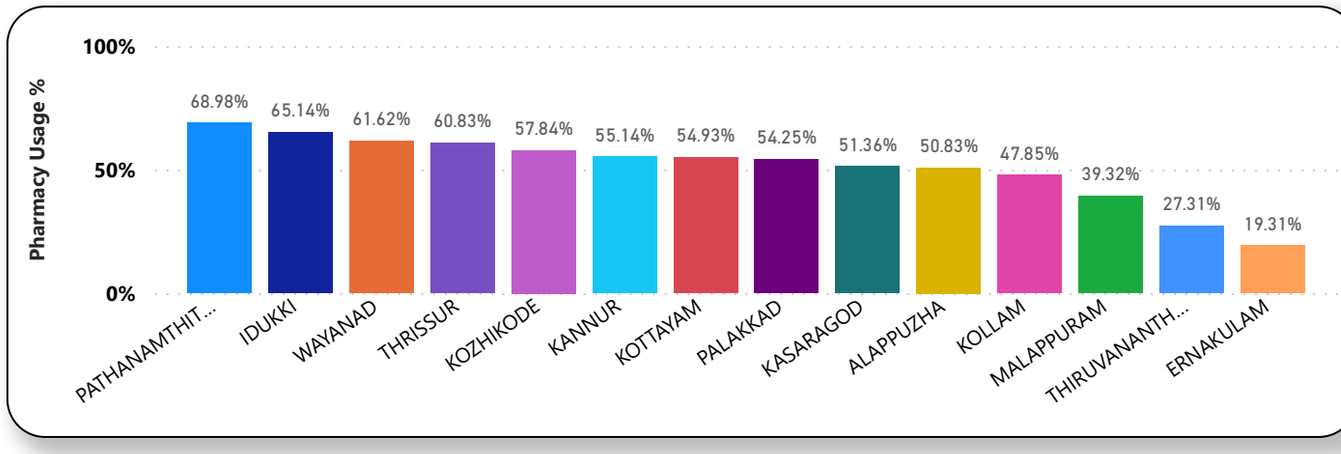
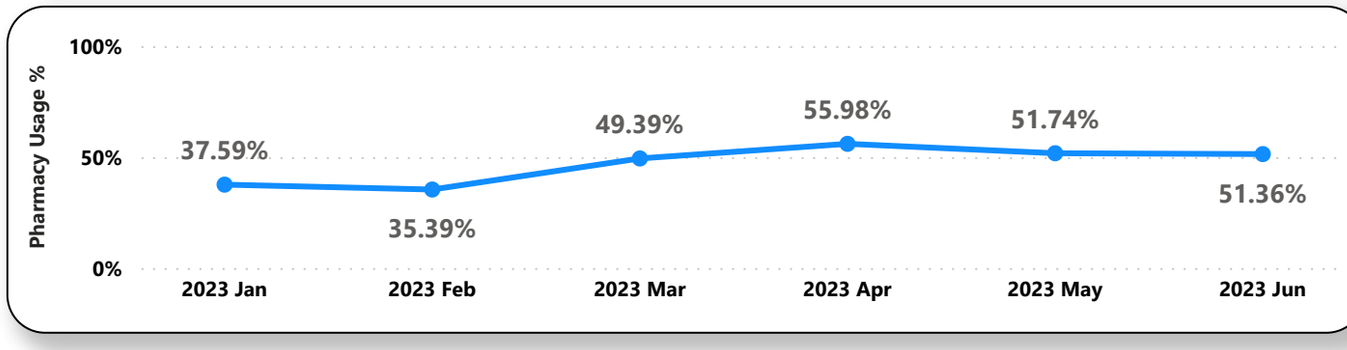
3.4 e-Health Performance - Pharmacy Usage

Pharmacy % is calculated as (Pharmacy Prescriptions/ Total Visits) *100





Pharmacy Usage in all Institutions

Institutions with atleast 100 UHID visits are listed here.

Hospital	Pharmacy Usage %
Urban Primary Health Centre Nileshwaram	87.79%
Family Health Centre Pallikkare	87.51%
Family Health Centre Kumbadaje	87.24%
Family Health Centre Valiyaparamaba	82.98%
Family Health Centre Udumbanthala	76.25%
Family Health Centre Mulleriya	70.01%
Family Health Centre Ajanur	69.01%
Family Health Centre Kayyur	66.57%
Family Health Centre Mogralputhur	64.36%
Family Health Centre Ennappara	63.00%

Hospital	Pharmacy Usage %
Family Health Centre Panathur	8.86%
Family Health Centre Karindalam	18.33%
Family Health Centre Chattanchal	28.64%
Family Health Centre Perla	29.64%
Family Health Centre Narkilakkad	56.70%
Family Health Centre Ennappara	63.00%
Family Health Centre Mogralputhur	64.36%
Family Health Centre Kayyur	66.57%
Family Health Centre Ajanur	69.01%
Family Health Centre Mulleriya	70.01%

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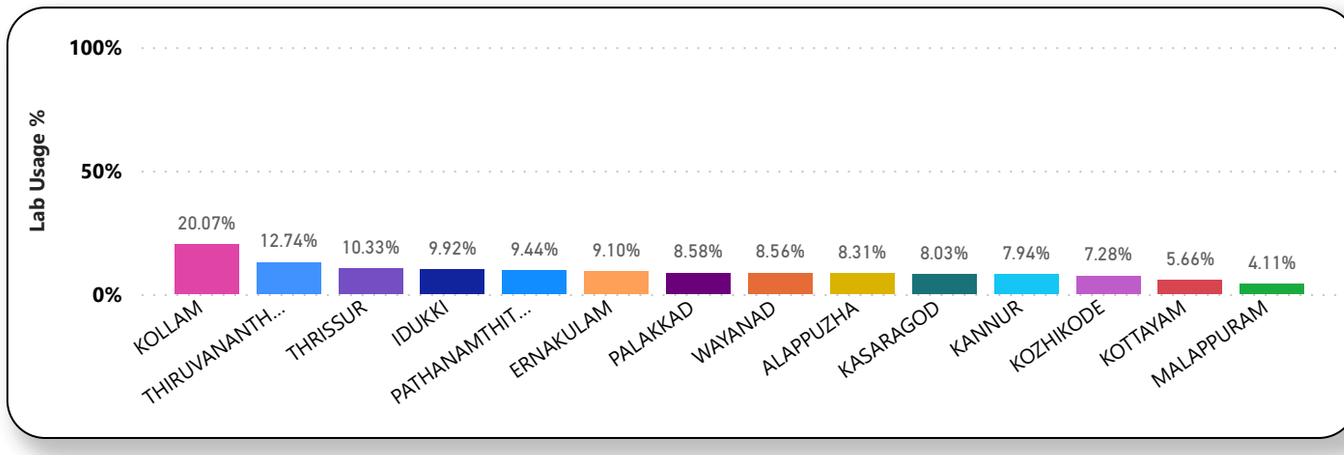
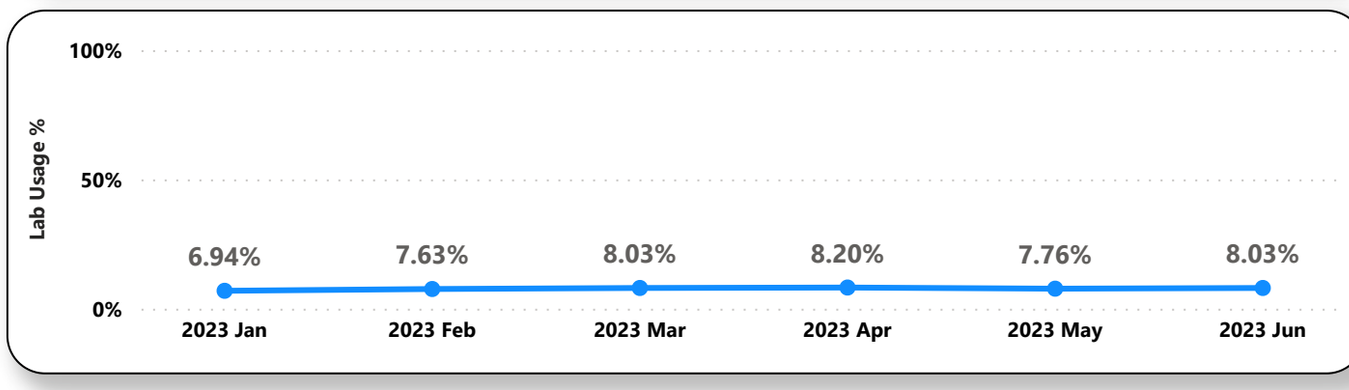
3.5 e-Health Performance - Lab Usage

Lab % is calculated as (Lab Prescriptions/ Total Visits) *100





Lab Usage in all Institutions

Institutions with atleast 100 UHID visits are listed here.

Hospital	Lab Usage %
Family Health Centre Perla	20.60%
Family Health Centre Kayyur	18.40%
Family Health Centre Mulleriya	15.34%
Family Health Centre Udumbanthala	15.24%
Family Health Centre Ennappara	13.69%
Urban Primary Health Centre Nileshwaram	13.38%
Family Health Centre Valiyaparamaba	10.66%
Family Health Centre Ajanur	8.66%
Family Health Centre Kumbadaje	7.97%
Family Health Centre Narkilakkad	6.57%
Family Health Centre Mogralputhur	5.47%

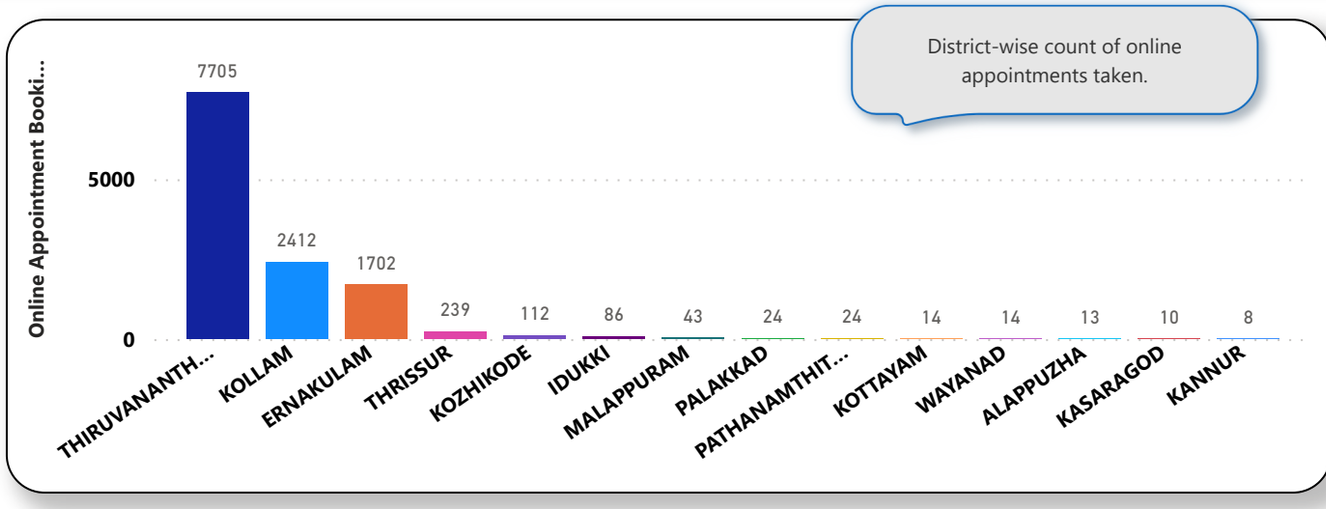
Hospital	Lab Usage %
Family Health Centre Karindalam	0.12%
Family Health Centre Chattanchal	1.61%
Family Health Centre Pallikkare	4.39%
Family Health Centre Mogralputhur	5.47%
Family Health Centre Narkilakkad	6.57%
Family Health Centre Kumbadaje	7.97%
Family Health Centre Ajanur	8.66%
Family Health Centre Valiyaparamaba	10.66%
Urban Primary Health Centre Nileshwaram	13.38%
Family Health Centre Ennappara	13.69%
Family Health Centre Udumbanthala	15.24%

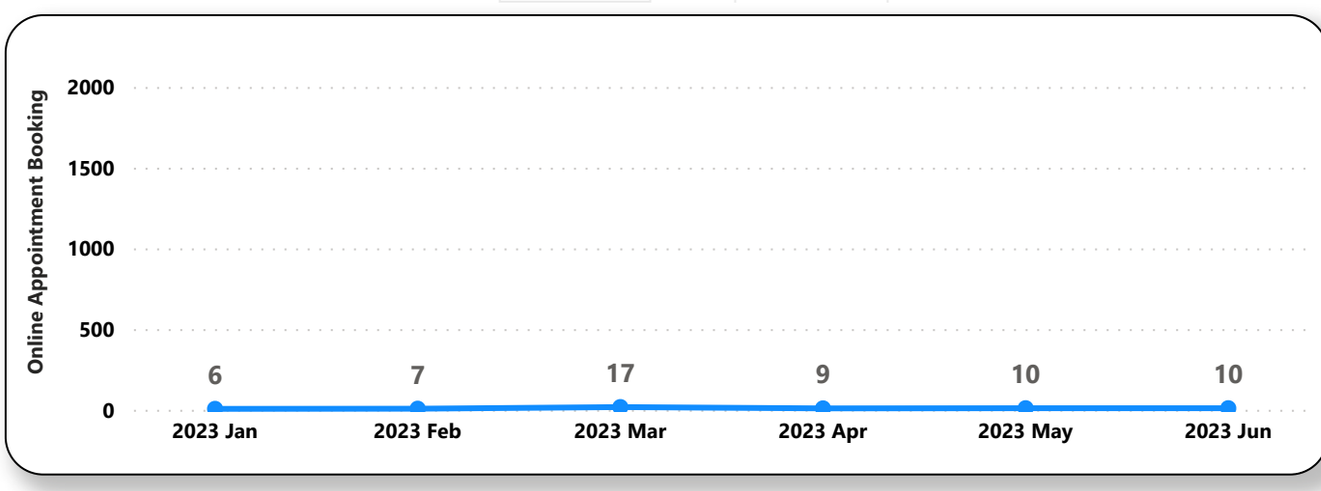
4. Status of Modules Usage in Hospitals

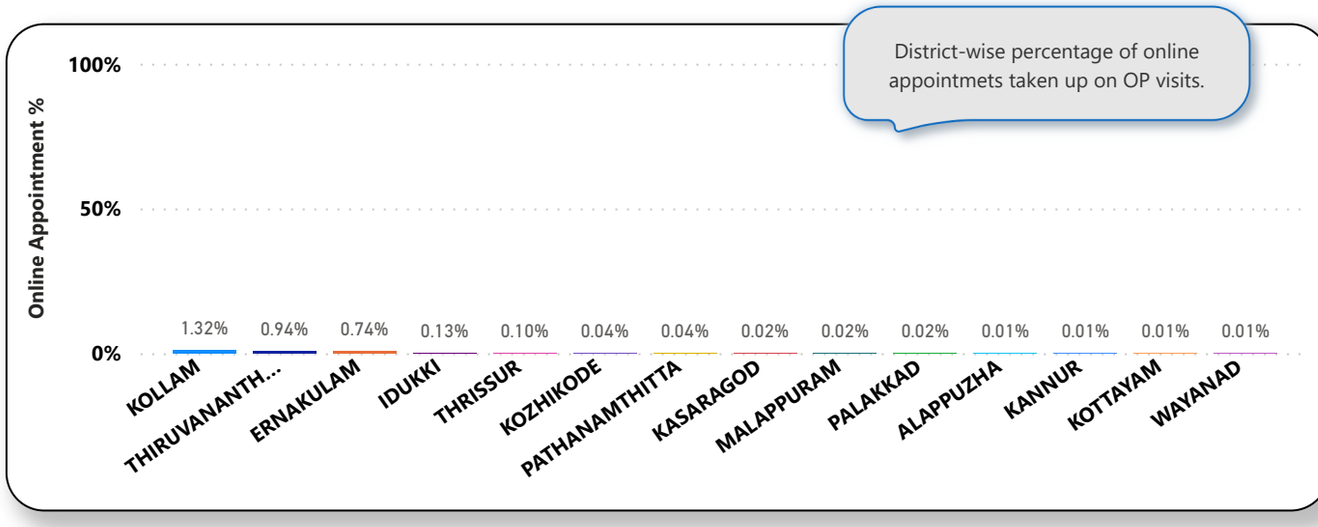
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	101 (95.3%)	90 (84.9%)	81 (76.4%)	71 (67.%)
THRISSUR	70	58 (82.9%)	57 (81.4%)	52 (74.3%)	53 (75.7%)
KOZHIKODE	56	44 (78.6%)	38 (67.9%)	36 (64.3%)	35 (62.5%)
MALAPPURAM	54	48 (88.9%)	46 (85.2%)	28 (51.9%)	35 (64.8%)
ERNAKULAM	48	37 (77.1%)	32 (66.7%)	19 (39.6%)	16 (33.3%)
PALAKKAD	45	43 (95.6%)	37 (82.2%)	35 (77.8%)	27 (60.%)
KANNUR	40	36 (90.%)	31 (77.5%)	25 (62.5%)	24 (60.%)
ALAPPUZHA	32	30 (93.8%)	29 (90.6%)	22 (68.8%)	27 (84.4%)
KOTTAYAM	32	27 (84.4%)	23 (71.9%)	19 (59.4%)	22 (68.8%)
KOLLAM	31	31 (100.%)	31 (100.%)	29 (93.5%)	29 (93.5%)
KASARAGOD	23	20 (87.%)	18 (78.3%)	15 (65.2%)	17 (73.9%)
PATHANAMTHITTA	20	19 (95.%)	17 (85.%)	13 (65.%)	15 (75.%)
IDUKKI	19	19 (100.%)	17 (89.5%)	16 (84.2%)	16 (84.2%)
WAYANAD	17	15 (88.2%)	15 (88.2%)	15 (88.2%)	15 (88.2%)
Total	**593**	**528 (89.%)**	**481 (81.1%)**	**405 (68.3%)**	**402 (67.8%)**

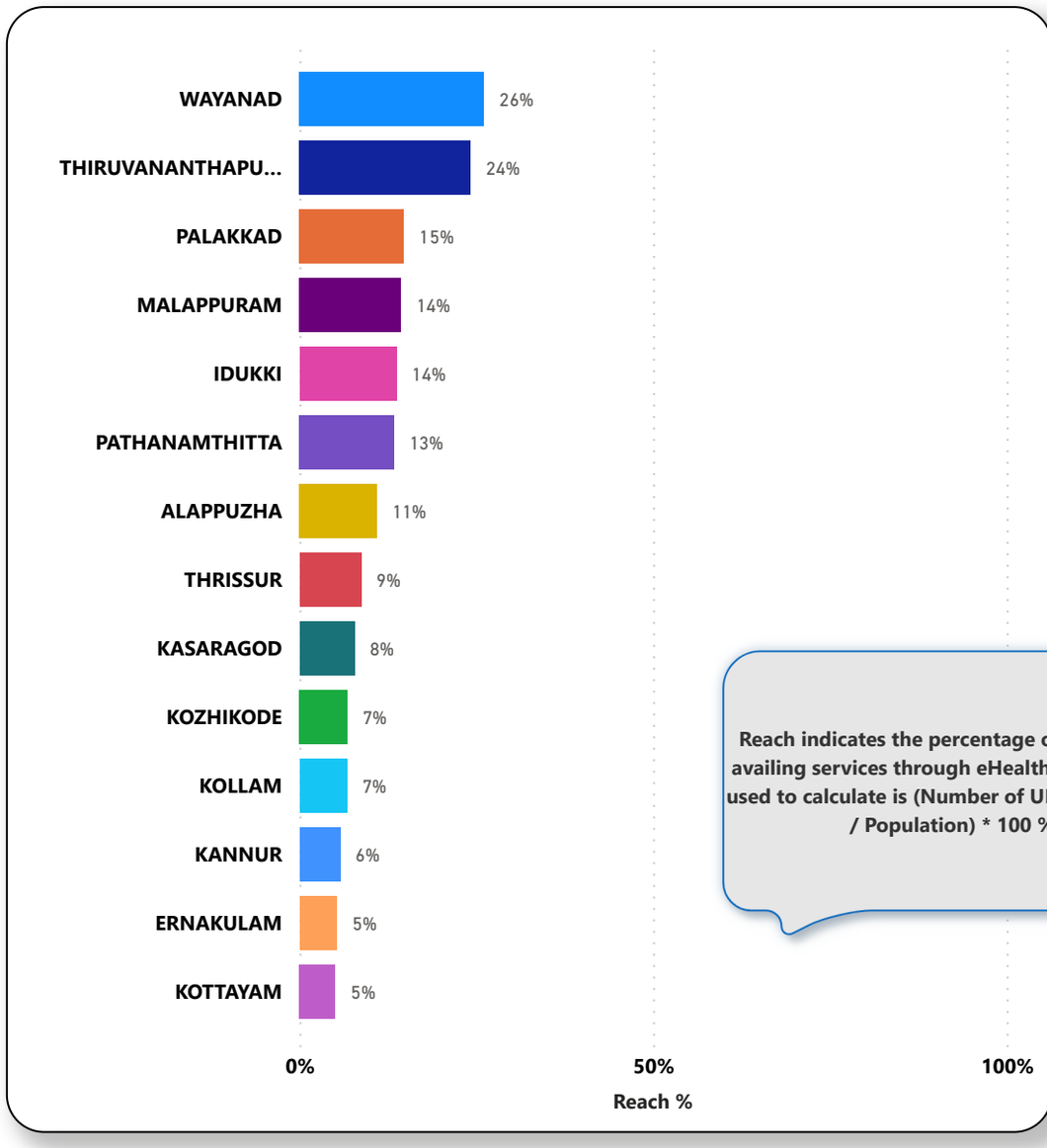
5. Online Appointment Booking in Hospitals (except Medical Colleges)





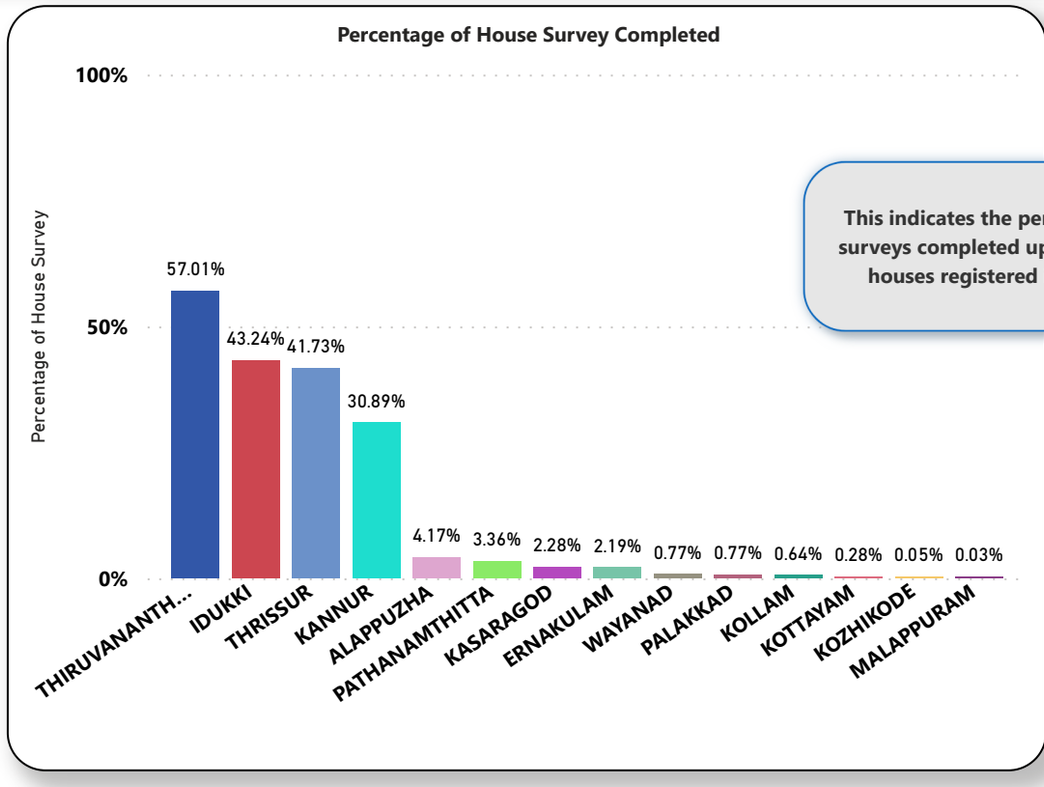


6. eHealth Performance - Reach

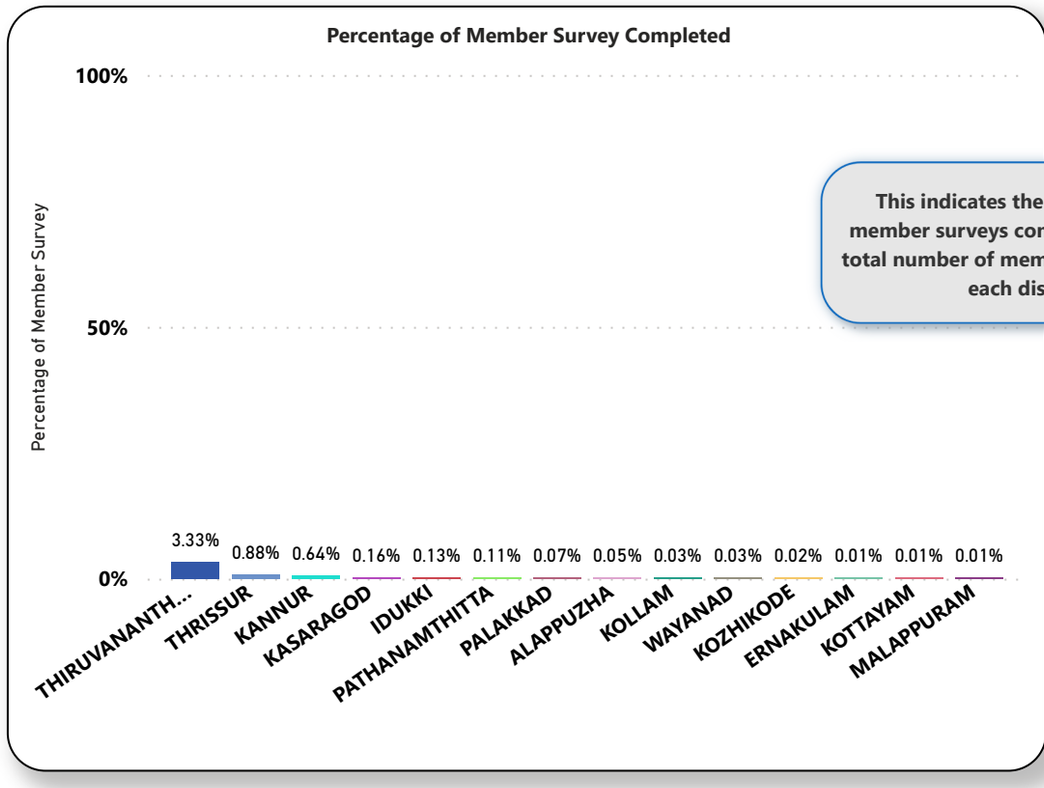


Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is (Number of UHID registered / Population) * 100 %.

7. Public Health Survey Status



This indicates the percentage of house surveys completed upon the number of houses registered in each district.



This indicates the percentage of member surveys completed upon the total number of members registered in each district.