e-Health Monthly Performance Report

KASARAGOD

August 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 reception module is functional in 19 of the 23 Institutions in the district.

- The Kasaragod district is at position 8 in overall ranking based on district performance in providing eHealth services through all institutions except Medical Colleges.
- The district is at
  - position 12 in OP consultation with nearly 48%
  - position 11 in UHID Visits with nearly 18%.
  - position 11 in Pharmacy Usage with 41%.
- The district is at position 7 in house survey completion (2.28%) and position 4 in member survey completion (0.16%).
- The district is at 8th position in Online Appointment. Booking (0.02%) calculated upon OP visits.

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 August '23 is given below:

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

Best performing
Average performing
Low performing

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

Hospital	Rank
Family Health Centre Kumbadaje	1
Urban Primary Health Centre Nileshwaram	2
Family Health Centre Mulleriya	3
Family Health Centre Ajanur	4
Family Health Centre Bellur	4
Family Health Centre Udumbanthala	4
Women And Children Goverment Hospital Kanhangad	4
Family Health Centre Anandasram	5
Family Health Centre Ennappara	5
Family Health Centre Narkilakkad	6
Urban Primary Health Centre Pullikunnu	7
Family Health Centre Kayyur	8
Family Health Centre Perla	8
Family Health Centre Pallikkare	9
Family Health Centre Chattanchal	10
Family Health Centre Karindalam	10
Family Health Centre Mogralputhur	10
Family Health Centre Panathur	10
Family Health Centre Udma	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
ALAPPUZHA	31	31	100.00%
IDUKKI	19	19	100.00%
KOLLAM	30	30	100.00%
PALAKKAD	44	44	100.00%
PATHANAMTHITTA	19	18	94.74%
WAYANAD	17	16	94.12%
THIRUVANANTHAPURAM	102	95	93.14%
MALAPPURAM	53	48	90.57%
KANNUR	39	34	87.18%
KOTTAYAM	31	27	87.10%
THRISSUR	69	58	84.06%
KASARAGOD	23	19	82.61%
ERNAKULAM	47	38	80.85%
KOZHIKODE	54	43	79.63%

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

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

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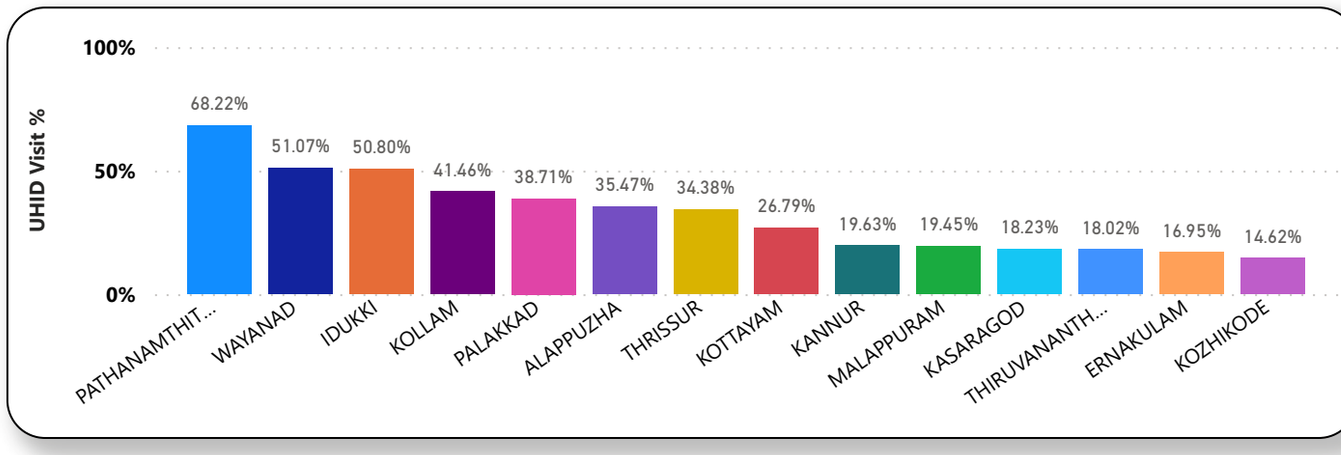
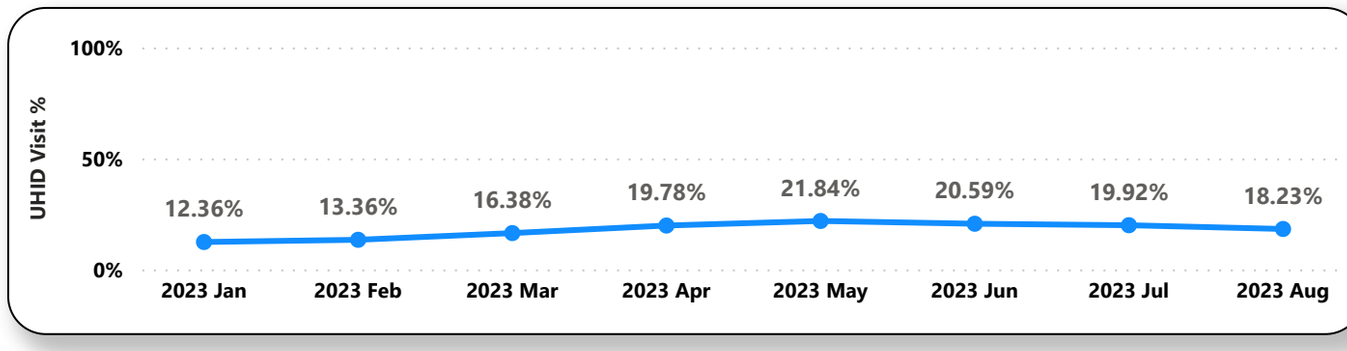
e-Health Monthly Performance Report

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	59.59%
Family Health Centre Kumbadaje	46.20%
Family Health Centre Narkilakkad	40.39%
Family Health Centre Udumbanthala	24.18%
Family Health Centre Ajanur	23.17%
Urban Primary Health Centre Nileshwaram	22.20%
Family Health Centre Mulleriya	21.81%
Family Health Centre Udma	18.72%
Family Health Centre Kayyur	18.30%
Family Health Centre Panathur	16.46%

Hospital	UHID Visit %
Family Health Centre Chattanchal	6.63%
Family Health Centre Pallikkare	9.20%
Family Health Centre Mogralputhur	9.73%
Family Health Centre Perla	12.27%
Family Health Centre Karindalam	12.76%
Family Health Centre Panathur	16.46%
Family Health Centre Kayyur	18.30%
Family Health Centre Udma	18.72%
Family Health Centre Mulleriya	21.81%
Urban Primary Health Centre Nileshwaram	22.20%

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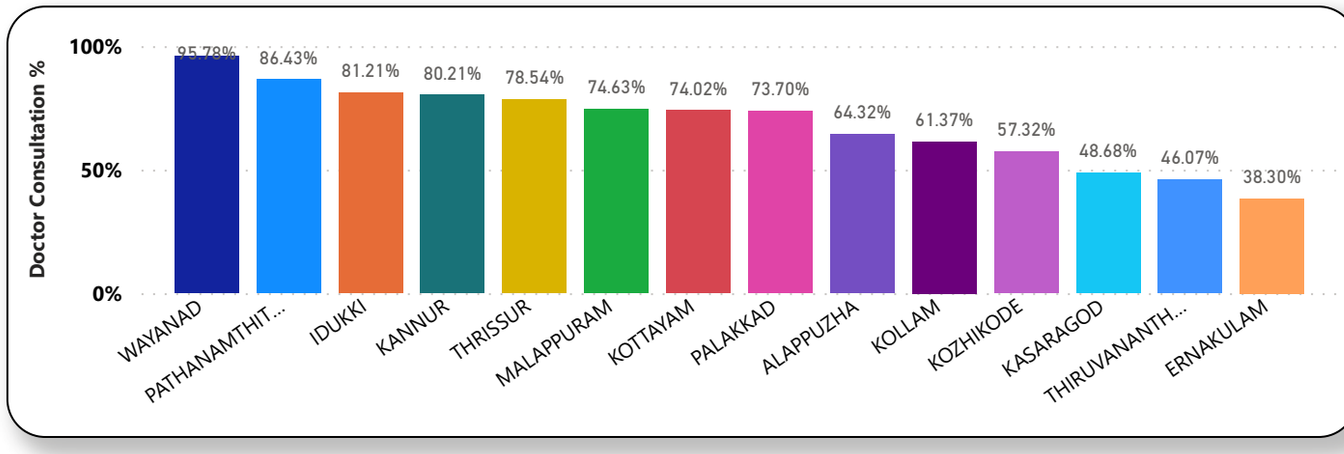
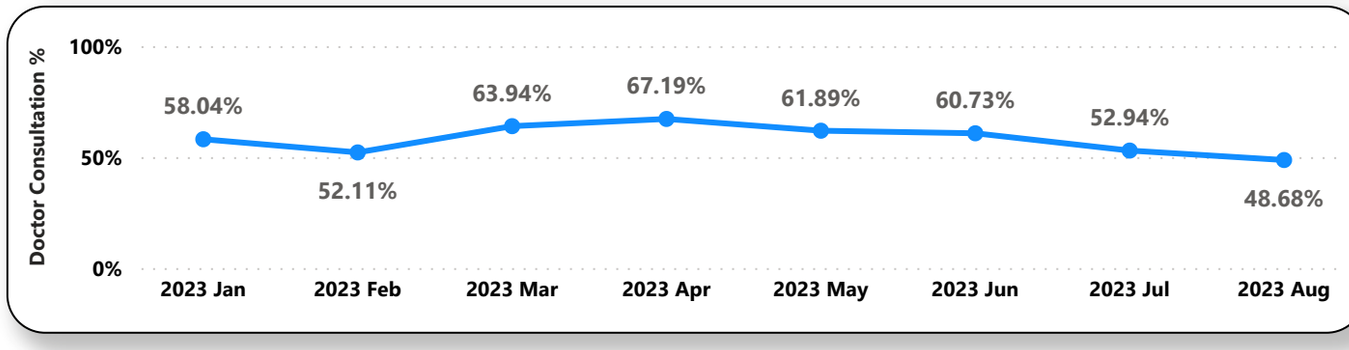
State Digital Health Mission

e-Health Monthly Performance Report

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 %
Family Health Centre Kumbadaje	96.44%
Family Health Centre Mulleriya	96.15%
Urban Primary Health Centre Nileshwaram	95.10%
Family Health Centre Udumbanthala	84.97%
Family Health Centre Ajanur	84.26%
Family Health Centre Ennappara	74.86%
Family Health Centre Narkilakkad	73.53%
Family Health Centre Pallikkare	42.40%
Family Health Centre Chattanchal	38.91%
Family Health Centre Kayyur	31.04%

Hospital	Doctor Consultation %
Family Health Centre Panathur	3.28%
Family Health Centre Karindalam	11.66%
Family Health Centre Mogralputhur	18.30%
Family Health Centre Perla	27.01%
Family Health Centre Kayyur	31.04%
Family Health Centre Chattanchal	38.91%
Family Health Centre Pallikkare	42.40%
Family Health Centre Narkilakkad	73.53%
Family Health Centre Ennappara	74.86%
Family Health Centre Ajanur	84.26%

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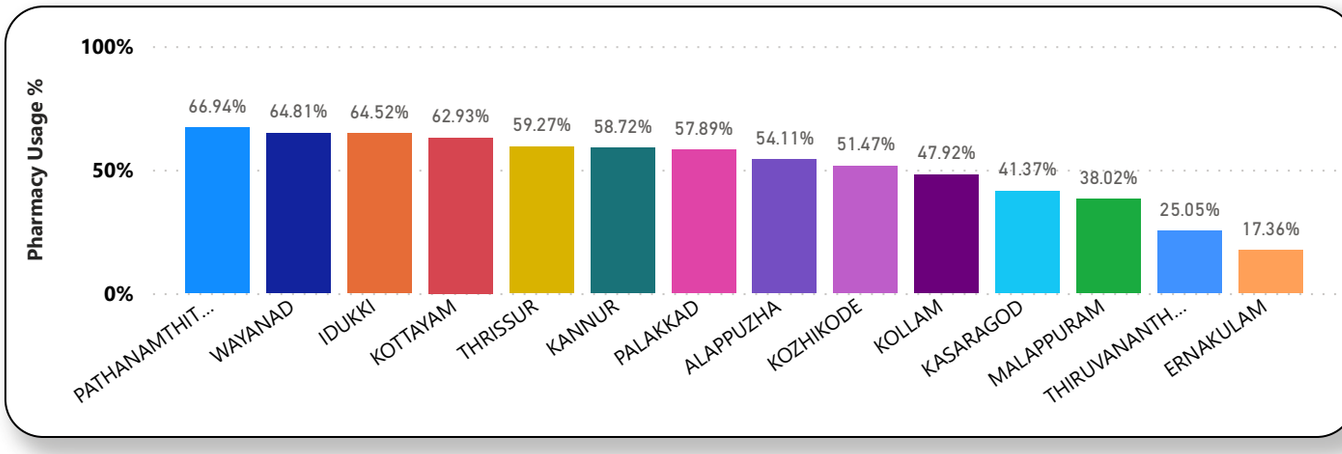
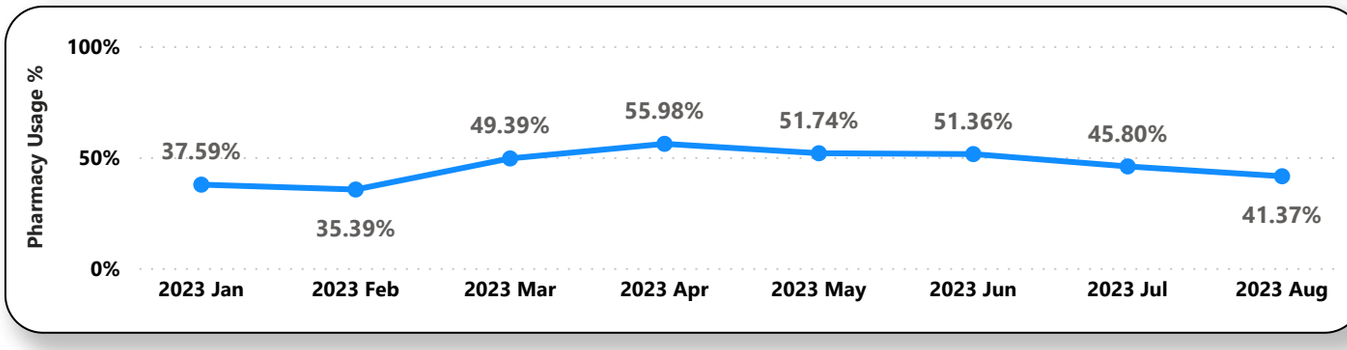
e-Health Monthly Performance Report

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 %
Family Health Centre Kumbadaje	85.16%
Urban Primary Health Centre Nileshwaram	83.57%
Family Health Centre Ajanur	76.05%
Family Health Centre Mulleriya	72.60%
Family Health Centre Udumbanthala	69.53%
Family Health Centre Narkilakkad	59.70%
Family Health Centre Ennappara	57.76%
Family Health Centre Pallikkare	41.24%
Family Health Centre Chattanchal	33.20%
Family Health Centre Kayyur	28.63%

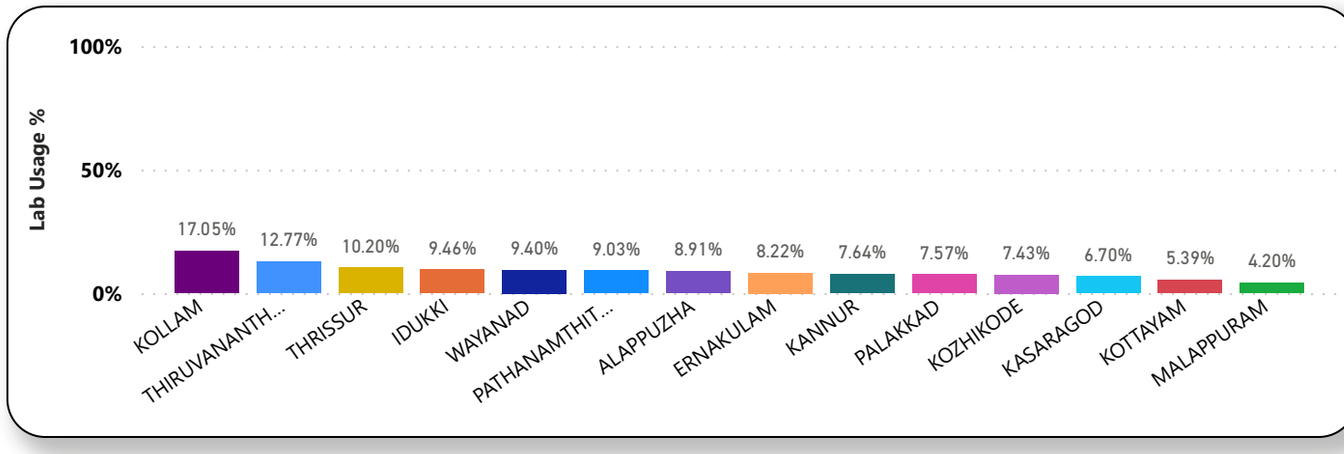
Hospital	Pharmacy Usage %
Family Health Centre Panathur	1.47%
Family Health Centre Karindalam	5.99%
Family Health Centre Mogralputhur	17.92%
Family Health Centre Perla	24.71%
Family Health Centre Kayyur	28.63%
Family Health Centre Chattanchal	33.20%
Family Health Centre Pallikkare	41.24%
Family Health Centre Ennappara	57.76%
Family Health Centre Narkilakkad	59.70%
Family Health Centre Udumbanthala	69.53%

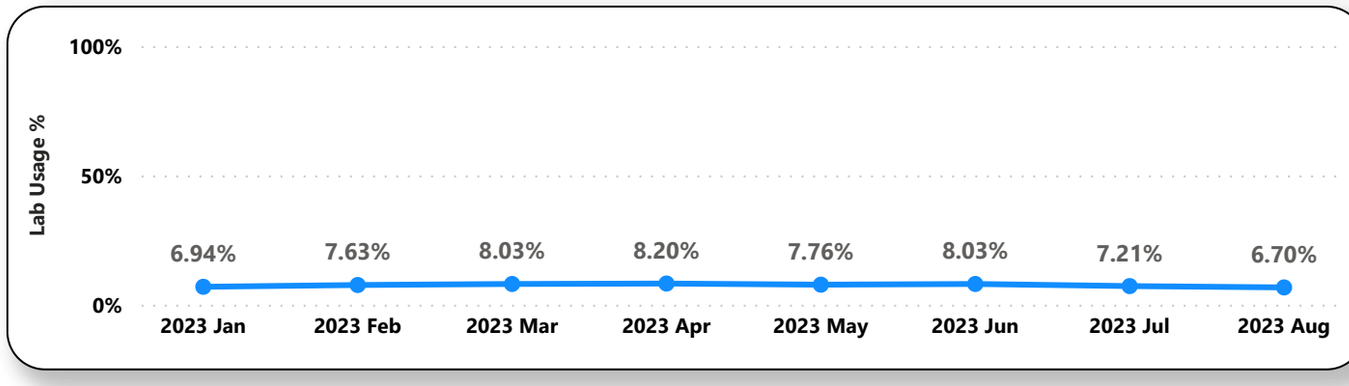
eHealth Kerala
State Digital Health Mission

e-Health Monthly Performance Report

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 %
Urban Primary Health Centre Nileshwaram	20.31%
Family Health Centre Udumbanthala	17.39%
Family Health Centre Ennappara	17.11%
Family Health Centre Kayyur	16.16%
Family Health Centre Perla	15.45%
Family Health Centre Ajanur	11.78%
Family Health Centre Kumbadaje	6.46%
Family Health Centre Mulleriya	6.46%
Family Health Centre Narkilakkad	5.33%
Family Health Centre Chattanchal	0.80%
Family Health Centre Pallikkare	0.29%

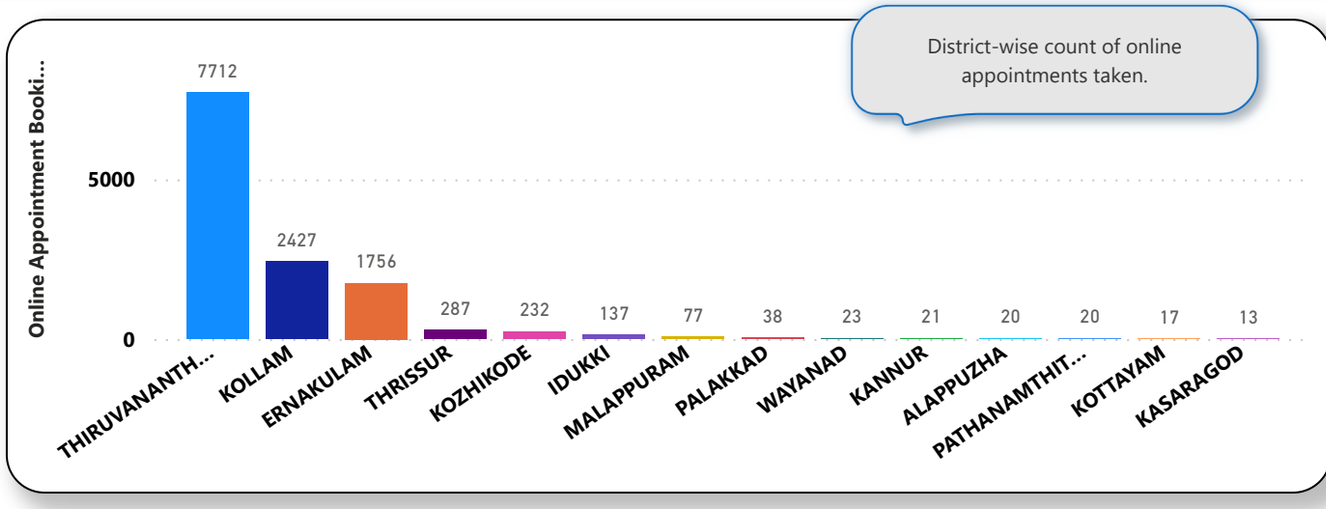
Hospital	Lab Usage %
Family Health Centre Mogralputhur	0.03%
Family Health Centre Pallikkare	0.29%
Family Health Centre Chattanchal	0.80%
Family Health Centre Narkilakkad	5.33%
Family Health Centre Kumbadaje	6.46%
Family Health Centre Mulleriya	6.46%
Family Health Centre Ajanur	11.78%
Family Health Centre Perla	15.45%
Family Health Centre Kayyur	16.16%
Family Health Centre Ennappara	17.11%
Family Health Centre Udumbanthala	17.39%

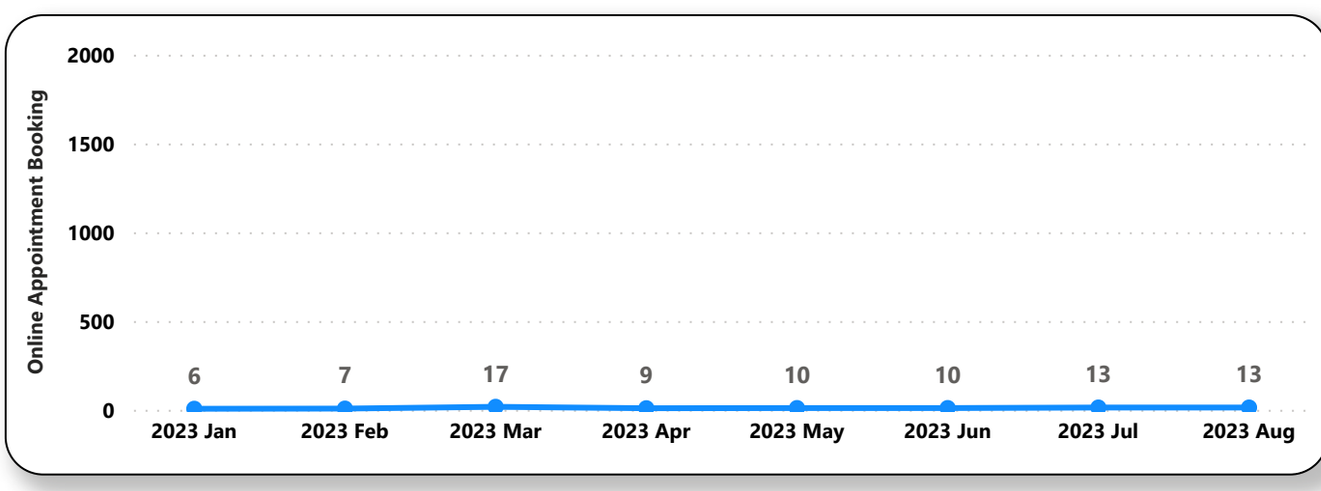
4. Status of Modules Usage in Hospitals

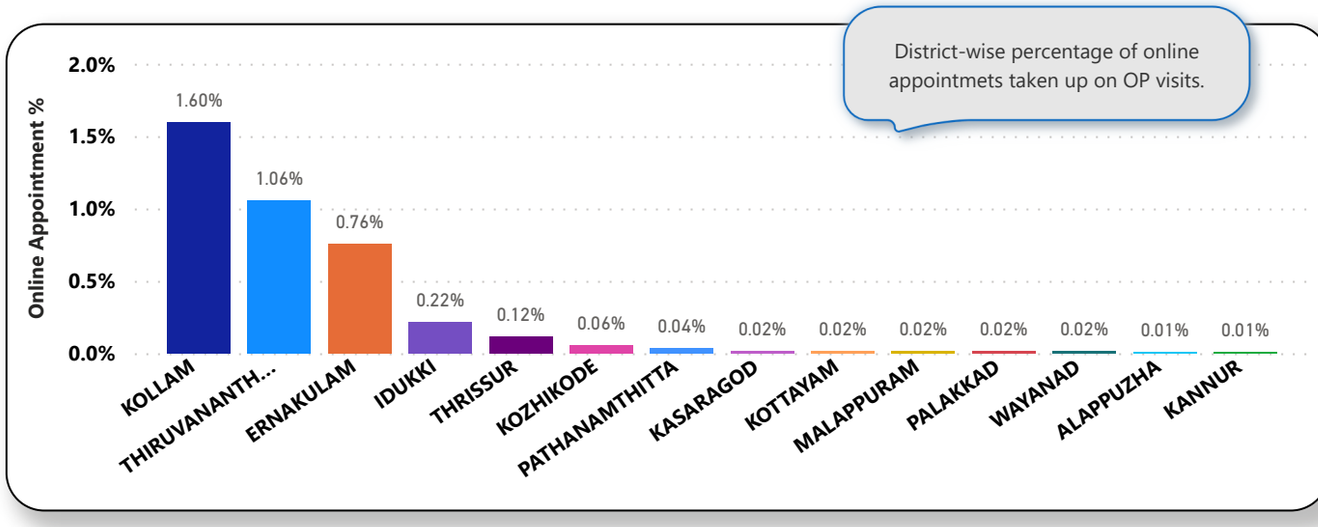
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	99 (93.4%)	92 (86.8%)	84 (79.2%)	71 (67.%)
THRISSUR	70	59 (84.3%)	56 (80.%)	52 (74.3%)	51 (72.9%)
KOZHIKODE	56	45 (80.4%)	38 (67.9%)	37 (66.1%)	36 (64.3%)
MALAPPURAM	54	49 (90.7%)	47 (87.%)	33 (61.1%)	32 (59.3%)
ERNAKULAM	48	39 (81.3%)	32 (66.7%)	19 (39.6%)	13 (27.1%)
PALAKKAD	45	45 (100.%)	38 (84.4%)	35 (77.8%)	30 (66.7%)
KANNUR	40	35 (87.5%)	30 (75.%)	25 (62.5%)	25 (62.5%)
ALAPPUZHA	32	32 (100.%)	31 (96.9%)	26 (81.3%)	30 (93.8%)
KOTTAYAM	32	28 (87.5%)	24 (75.%)	18 (56.3%)	24 (75.%)
KOLLAM	31	31 (100.%)	31 (100.%)	27 (87.1%)	29 (93.5%)
KASARAGOD	23	19 (82.6%)	15 (65.2%)	11 (47.8%)	15 (65.2%)
PATHANAMTHITTA	20	19 (95.%)	17 (85.%)	13 (65.%)	15 (75.%)
IDUKKI	19	19 (100.%)	18 (94.7%)	15 (78.9%)	18 (94.7%)
WAYANAD	18	16 (88.9%)	16 (88.9%)	16 (88.9%)	16 (88.9%)
Total	**594**	**535 (90.1%)**	**485 (81.6%)**	**411 (69.2%)**	**405 (68.2%)**

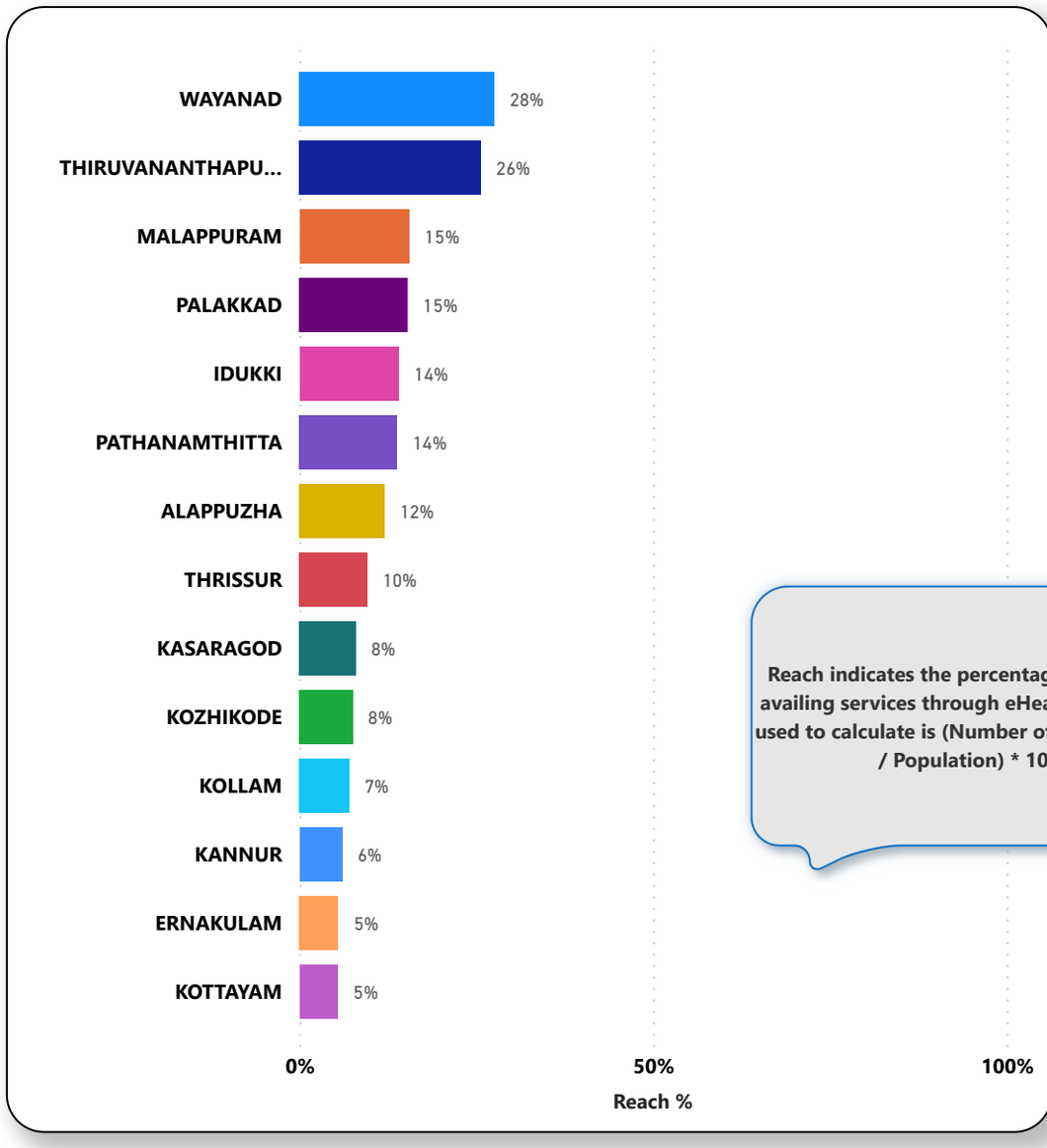
5. Online Appointment Booking in Hospitals (except Medical Colleges)





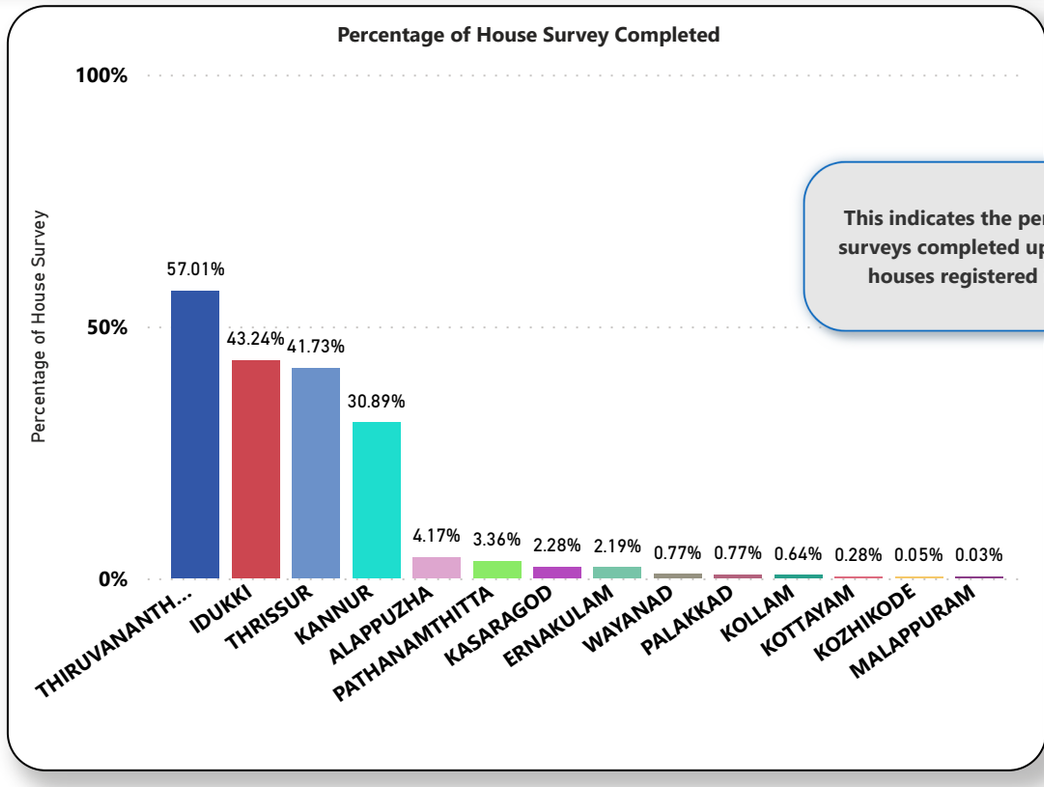


6. eHealth Performance - Reach

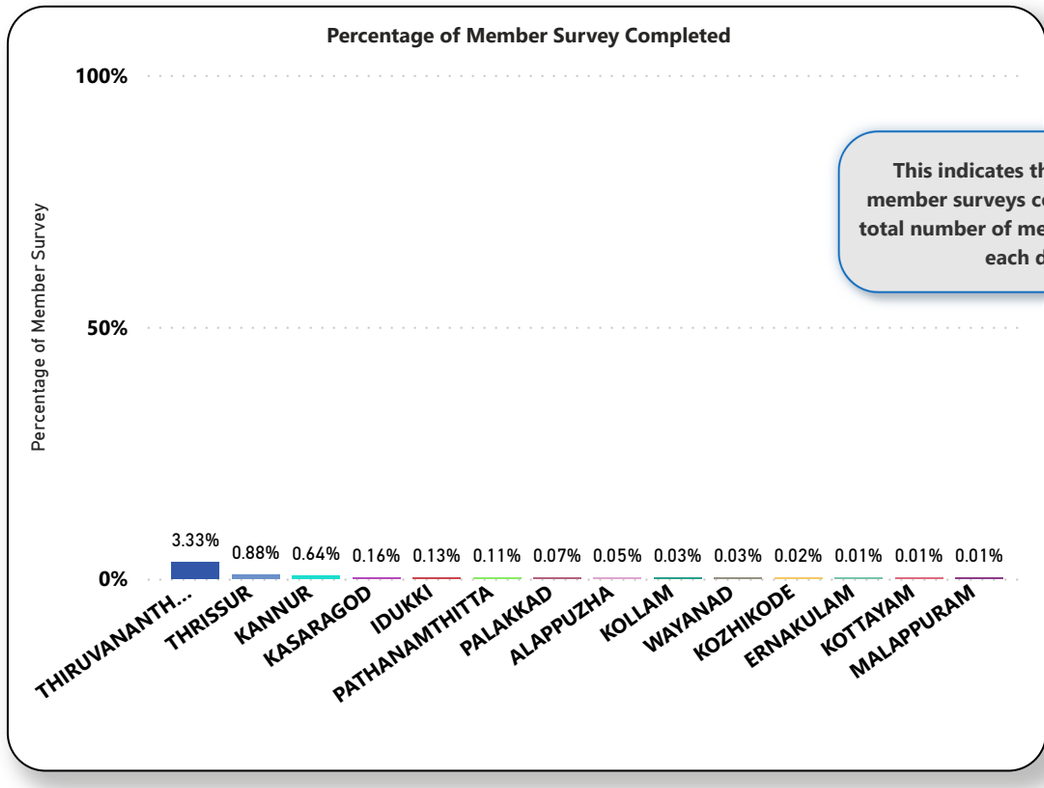


Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is (Number of UHID registered / Population) * 100 %.

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.