

KERALA

May 2023



Live Institutions	590
Medical College Hospitals	15
PHCs/FHCs	450
CHCs	26
DHs/GHs	18
PH Labs	2
Other(Inc UPHCs,Taluk Hospitals)	79



2. Highlights





- Pathanamthitta district tops in overall ranking based on district performance in providing eHealth services through all institutions except Medical Colleges.
- Highest percentage of UHID Visits was recorded in Pathanamthitta district(nearly 70%).
- Highest percentage of Doctor consultation was recorded in Wayanad(95%) followed by Kottayam(93%).
- Highest percentage of Pharmacy Usage was recorded in Kottayam (71%) followed by Pathanamthitta district(68%).
- Kollam district tops in online appointments booking percentage followed by Thiruvananthapuram and Ernakulam.



- Ernakulam district is in the last position in the overall performance ranking of districts based on all institutions except Medical Colleges.
- Lowest percentage of UHID Visits was recorded in Kozhikode district (13%).
- Lowest percentage of Doctor Consultation was recorded in Ernakulam district(38 %).
- Lowest percentage of Pharmacy Usage was recorded in Ernakulam district(17%).
- House survey completion status is less than 5% for majority of the districts, except Trivandrum (57%) ,Idukki(43%),Thrissur (42%) and Kannur(31%).
- Member survey completion status is less than 1% for all districts except Thiruvananthapuram (3%).



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 May '23 is given below:

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



Best performing
Average performing
Low performing



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

Hospital	State Rank
Family Health Centre Alakode	1
Family Health Centre Anakudy	1
Family Health Centre Bison Valley	1
Family Health Centre Brahmamangalam	1
Family Health Centre Chenneerkara	1
Family Health Centre Chokkad	1
Family Health Centre Elamdesom	1
Family Health Centre Eroor	1
Family Health Centre Ezhukone Pavithreswaram	1
Family Health Centre Kavassery	1
Family Health Centre Keralassery	1
Family Health Centre Kizhakkencherry	1
Family Health Centre Koipuram	1
Family Health Centre Kottathara	1
Family Health Centre Kuthanur	1
Family Health Centre Mannur	1
Family Health Centre Mayyanad Ckm	1
Family Health Centre Meloor	1
Family Health Centre Meppady	1
Family Health Centre Mezhuveli	1
Family Health Centre Moonnilavu	1
Family Health Centre Moorkkanad	1
Family Health Centre Ozhalapathy	1
Family Health Centre Padinharethara	1
Family Health Centre Pallickal	1
Family Health Centre Poomangalam	1
Family Health Centre Poothadi	1
Family Health Centre Pulikkal	1
Family Health Centre Punnapra North	1
Family Health Centre Purakkad	1
Family Health Centre Puthucode	1
Family Health Centre Rajakumary	1
Family Health Centre Sreenarayanapuram	1
Family Health Centre Thannithode	1
Family Health Centre Thekkumbhagam	1
Family Health Centre Thenmala	1
Family Health Centre Udayanapuram	1
Family Health Centre Ummannoor	1

Hospital	State Rank ▼
Community Health Centre Ramapuram	20
Family Health Centre Chengottukavu	20
Family Health Centre Devikulangara	20
Family Health Centre Edappally	20
Family Health Centre Nooranad	20
Family Health Centre Poonjar	20
Family Health Centre Puthiyangadi Fisheries	20
Family Health Centre Varandarappilly	20
Family Health Centre Vayalar	20
Hds Laboratory Mch Trivandrum	20
Mental Health Centre Peroorkada	20
Taluk Hospital Nadapuram	20
Taluk Hospital Palluruthy	20
Family Health Centre Karthikappally	19
Family Health Centre Parakadavu	19
Family Health Centre Thottappally	19
Family Health Centre Muthalamada	18
Family Health Centre Pallithodu	18
Family Health Centre Parassinikadavu	18
Community Health Centre Mullassery	17
Community Health Centre Mundakayam	17
Community Health Centre Pazhanji	17
District Hospital Nedumangad	17
Family Health Centre Cheranelloore	17
Family Health Centre Kakkad	17
Family Health Centre Karassery	17
Family Health Centre Mokeri	17
Family Health Centre Mutholy	17
Family Health Centre Nalukettu	17
Family Health Centre Nayarambalm	17
Family Health Centre Paipra	17
Family Health Centre Trippanachi	17
Family Health Centre Vellinezhi	17
General Hospital Pathanamthitta	17
Urban Primary Health Centre Munderi Kalpetta	17
Urban Health Centre Mannanthala	16
Family Health Centre Kanjikuzhy	15
Family Health Centre Bellur	14



3.1 eHealth Performance - Reception Module

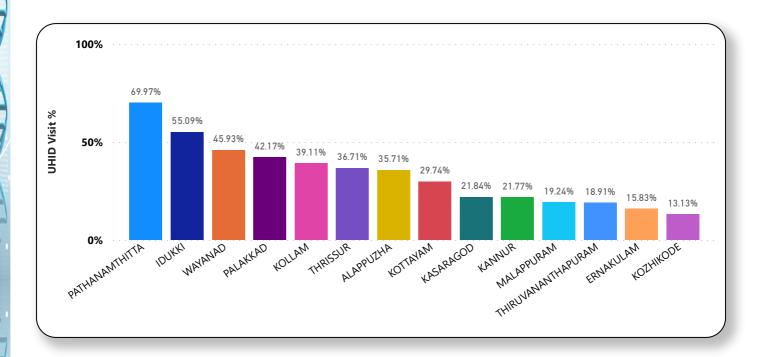
Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

District	Institution Count	Institutions with Reception	% of institutions with Reception
IDUKKI	19	19	100.00%
KOLLAM	30	30	100.00%
PATHANAMTHITTA	19	18	94.74%
THIRUVANANTHAPURAM	102	95	93.14%
PALAKKAD	44	39	88.64%
WAYANAD	17	15	88.24%
MALAPPURAM	53	46	86.79%
KASARAGOD	22	19	86.36%
THRISSUR	69	55	79.71%
ERNAKULAM	47	37	78.72%
KANNUR	39	30	76.92%
ALAPPUZHA	29	22	75.86%
KOTTAYAM	31	23	74.19%
KOZHIKODE	54	39	72.22%



3.2 e-Health Performance - UHID Visits

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



Institutions based on UHID Visits

Hospital	UHID Visit % ▼
Family Health Centre Nalukettu	100.00%
Family Health Centre Anakudy	93.97%
Family Health Centre Vadasserikkara	92.10%
Urban Health Centre Mannanthala	90.74%
Family Health Centre Vettakkal	89.30%
Family Health Centre Kavassery	88.63%
Family Health Centre Ummannoor	88.21%
Family Health Centre Naranammoozhy	87.84%
Family Health Centre Munambam	86.80%
Family Health Centre Kottangal	86.63%
Family Health Centre Purakkad	86.34%
Family Health Centre Moonnilavu	85.75%
Family Health Centre Anicadu	85 57%

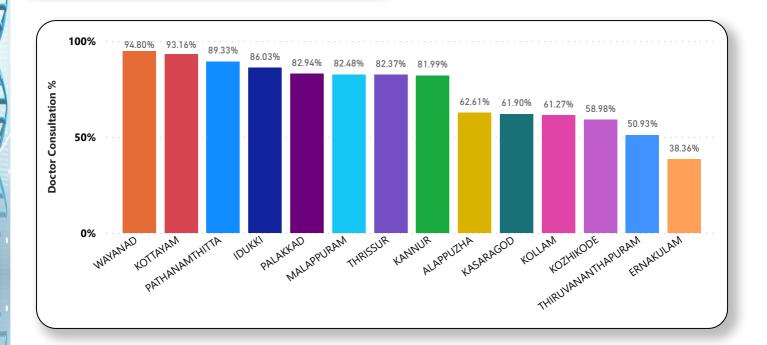
_		
	Hospital	UHID Visit %
	Chest Diseases Hospital Pulayanarkottah	8.93%
	Coastal Speciality Hospital Valiyathura	3.83%
	Community Health Centre Pattiam	7.12%
	Community Health Centre Anchuthengu	4.63%
	Community Health Centre Andoorkonam	18.35%
	Community Health Centre Aryanad	45.59%
	Community Health Centre Cherpu	4.11%
	Community Health Centre Kallara	26.93%
	Community Health Centre Kanyakulangara	12.02%
	Community Health Centre Kesavapuram	9.31%
	Community Health Centre Manamboor	25.52%
	Community Health Centre Mattool	8.18%
	Community Health Centre Mokkam	4 52%





3.3 e-Health Performance - Doctor Consultation

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



Doctor Consultation Percentage in all Institutions

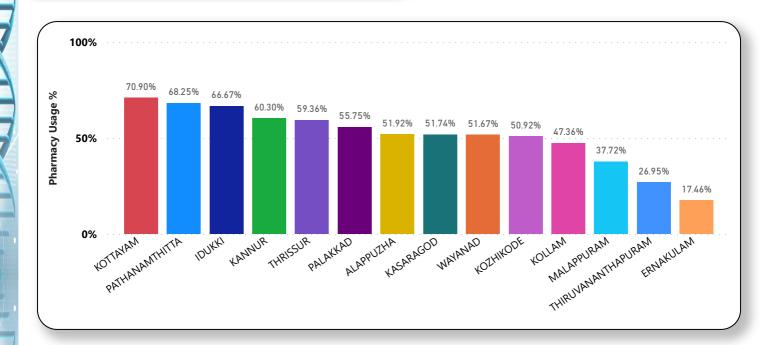
Hospital	Doctor Consultation %
Family Health Centre Ezhukone Pavithreswaram	100.00%
Family Health Centre Iringal Kottakkal	99.98%
Family Health Centre Kankol Alappadamba	99.97%
Family Health Centre Vaniyamkulam	99.93%
Family Health Centre Moonnilavu	99.87%
Family Health Centre Pattithara	99.87%
Family Health Centre Brahmamangalam	99.83%
Family Health Centre Kudayathur	99.81%
Family Health Centre Madavoor Kozhikode	99.79%
Family Health Centre Ramanthali	99.79%
Family Haalth Centre Amachal New	99 76%

Hospital	Doctor Consultation %
Primary Health Centre Azhoor	0.05%
Family Health Centre Puduppariyaram	0.07%
Community Health Centre Cherpu	0.20%
Family Health Centre Nalukettu	0.93%
Family Health Centre Thottappally	2.08%
District Hospital Vadakara	5.17%
Taluk Hospital Fort Thiruvananthapuram	5.58%
District Hospital Mavelikara	5.89%
Taluk Headquarters Hospital Punalur	7.67%
Family Health Centre Poomala	8.25%
Taluk Headquarters Hospital Chirayinkeezh	9.06%





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



Pharmacy Usage in all Institutions

Hospital	Pharmacy Usage %
Family Health Centre Brahmamangalam	106.62%
Family Health Centre Moonnilavu	106.13%
Family Health Centre Udayanapuram	100.57%
Family Health Centre Manarcad	99.64%
Family Health Centre Poyya	94.93%
Urban Primary Health Centre Perunna	94.68%
Family Health Centre Madavoor Kozhikode	94.46%
Family Health Centre Pulikkal	94.31%
Family Health Centre Cheruthana	94.11%
Family Health Centre Thottackad	93.60%
Family Health Centre Pattithara	93.59%
Family Health Centre Moorkkanad	93.56%

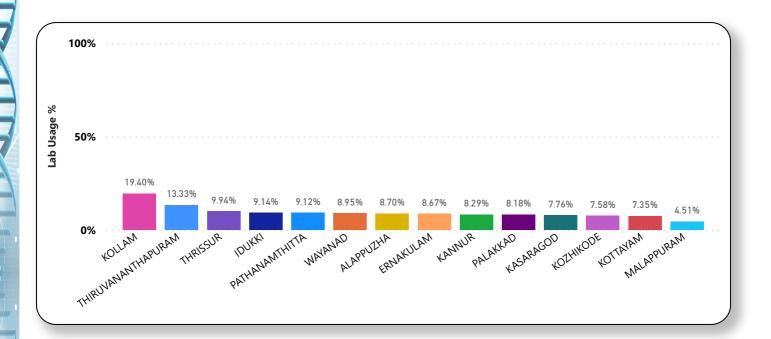
Hospital	Pharmacy Usage %
Family Health Centre Pallipuram Palakkad	0.03%
Community Health Centre Cherpu	0.05%
Family Health Centre Thillenkerry	0.05%
Family Health Centre Alankode	0.11%
Family Health Centre Ayalur	0.19%
Family Health Centre Chalavara	0.33%
Family Health Centre Changaroth	0.34%
Family Health Centre Marangattupally	0.39%
Taluk Hospital Vithura	0.46%
Family Health Centre Manjapra	0.62%
Family Health Centre Kodanad	0.70%
Taluk Headquarters Hospital Punalur	0.70%
•	





3.5 e-Health Performance - Lab Usage

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



Lab Usage in all Institutions

Hospital	Lab Usage % ▼
Family Health Centre Kanjikuzhy	101.75%
State Public Health Clinical Laboratory	101.32%
Family Health Centre Chenkal	30.24%
Family Health Centre Thenmala	30.12%
Family Health Centre Kilimanoor	29.25%
Family Health Centre Alakode Therthally	28.82%
Family Health Centre Morazha Fisheries	28.62%
Primary Health Centre Kalliyoor	28.27%
Urban Primary Health Centre Gosayikunnu	27.84%
Taluk Headquarters Hospital Punalur	27.25%
Family Health Centre Edava	26.87%
Family Health Centre Sakthikulangara	26.51%

Hospital	Lab Usage %	
Taluk Hospital Fort Thiruvananthapuram	0.00%	
Community Health Centre Mattool	0.02%	
Family Health Centre Thazhekode	0.02%	
Family Health Centre Pattikkad	0.03%	
Family Health Centre Kuzhimanna	0.04%	
Urban Primary Health Centre Kachery	0.04%	
District Hospital Mavelikara	0.06%	
Family Health Centre Mulloorkara	0.09%	
Family Health Centre Athanikkal	0.14%	
Family Health Centre Vaniyamapara	0.16%	
Family Health Centre Marakkara	0.17%	
Family Health Centre Mogralputhur	0.17%	



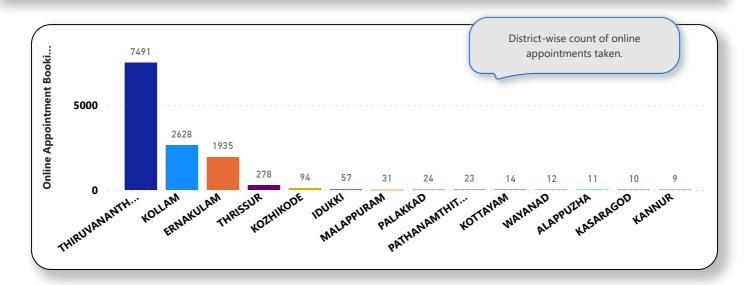


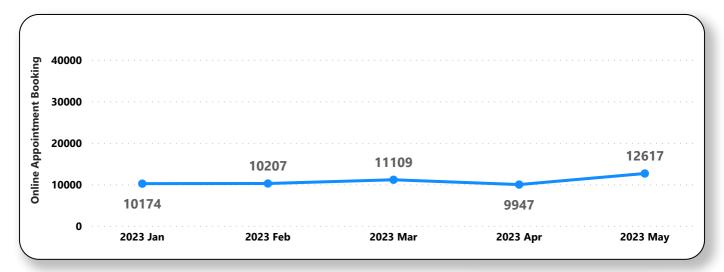
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

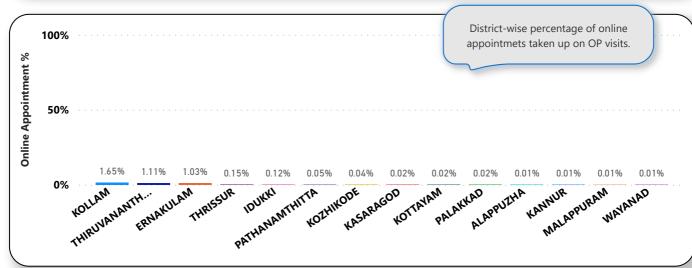
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	99 (93.4%)	94 (88.7%)	78 (73.6%)	73 (68.9%)
THRISSUR	70	56 (80.%)	54 (77.1%)	49 (70.%)	49 (70.%)
KOZHIKODE	56	41 (73.2%)	39 (69.6%)	34 (60.7%)	35 (62.5%)
MALAPPURAM	54	46 (85.2%)	46 (85.2%)	28 (51.9%)	32 (59.3%)
ERNAKULAM	48	37 (77.1%)	32 (66.7%)	16 (33.3%)	17 (35.4%)
PALAKKAD	45	40 (88.9%)	37 (82.2%)	31 (68.9%)	27 (60.%)
KANNUR	40	31 (77.5%)	25 (62.5%)	19 (47.5%)	21 (52.5%)
KOTTAYAM	32	24 (75.%)	23 (71.9%)	17 (53.1%)	22 (68.8%)
KOLLAM	31	31 (100.%)	31 (100.%)	29 (93.5%)	28 (90.3%)
ALAPPUZHA	30	23 (76.7%)	20 (66.7%)	18 (60.%)	19 (63.3%)
KASARAGOD	22	18 (81.8%)	16 (72.7%)	13 (59.1%)	15 (68.2%)
PATHANAMTHITTA	20	19 (95.%)	16 (80.%)	13 (65.%)	14 (70.%)
IDUKKI	19	19 (100.%)	17 (89.5%)	16 (84.2%)	16 (84.2%)
WAYANAD	17	15 (88.2%)	15 (88.2%)	15 (88.2%)	14 (82.4%)
Total	590	499 (84.6%)	465 (78.8%)	376 (63.7%)	382 (64.7%)



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

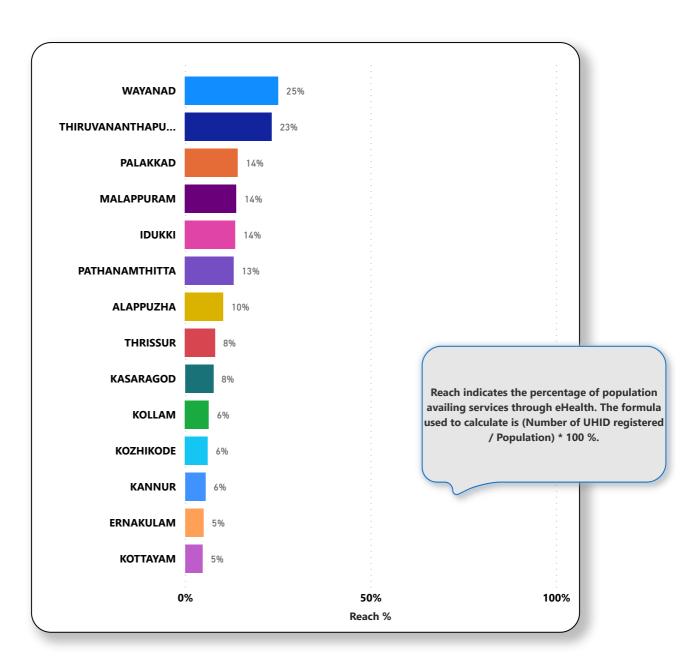








6. eHealth Performance - Reach





7. Public Health Survey Status



