

e-Health Monthly Performance Report THIRUVANANTHAPURAM

August 2023



Live Institutions	106	
Medical College Hospitals	4	
PHCs/FHCs	63	
CHCs	17	
DHs/GHs	4	
PH Labs	1	
Other(Inc UPHCs,Taluk Hospitals)	17	



2. Highlights



- Reception module is functional in 95 of 102 institutions of the Thiruvananthapuram district.
- The district remains at position 2 in the

 Online Appointment Booking percentage calculated upon OP visits.
- The district remains at position 2 in reach rank which indicates number of UHID registered among the entire population.
- The district is at top position in house survey completion (57%) and member survey completion (3%).



- The Thiruvananthapuram district remains at position 6 in overall ranking based on district performance in providing eHealth services through all institutions except Medical Colleges.
- The district remains at position 12 in UHID Visits with nearly 18%.
- The district remains at position 13 in OP consultation with nearly 46%.
- The district remains at position 13 in Pharmacy Usage with nearly 25%.



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 Anakudy	1
Family Health Centre Kuttichal	2
Family Health Centre Maranalloor	2
Family Health Centre Poozhanad	2
Family Health Centre Pulimath	2
Family Health Centre Amachal New	3
Family Health Centre Anad	3
Family Health Centre Aruvikkara	3
Family Health Centre Chenkal	3
Family Health Centre Edava	3
Family Health Centre Kottukal	3
Family Health Centre Panavoor	3
Primary Health Centre Vellayani	3
Community Health Centre Andoorkonam	4
Family Health Centre Balaramapuram	4
Family Health Centre Chemboor	4
Family Health Centre Kadakampally	4
Family Health Centre Kallikkad New	4
Family Health Centre Karakulam	4
Family Health Centre Karode	4
Family Health Centre Kollayil	4
Family Health Centre Mukkola	4
Family Health Centre Paraniyam	4
Family Health Centre Parasuvaikkal Parasala	4
Family Health Centre Pozhiyoor	4
Family Health Centre Vamanapuram	4
Primary Health Centre Kalliyoor	4
Community Health Centre Pallickal	5
Community Health Centre Venpakal	5
Family Health Centre Karavaram	5
Family Health Centre Kilimanoor	5
Family Health Centre Kunnathukal	5
Family Health Centre Manickal	5

Hospital	•	Rank	^
Hds Laboratory Mch Trivandrum		15	
Mental Health Centre Peroorkada		15	
Community Health Centre Vellanad		14	
Urban Health Centre Mannanthala		14	
Family Health Centre Cherunniyoor		13	
Family Health Centre Madavoor		13	
Family Health Centre Poonthura		13	
Secretariat Health Centre Thiruvananthapuram		13	
Taluk Hospital Fort Thiruvananthapuram		13	
Urban Primary Health Centre Poovathoor		13	
Urban Primary Health Centre Vattiyoorkavu		13	
Integrated Family Health Centre Pangappara		12	
Coastal Speciality Hospital Valiyathura		11	
Community Health Centre Manamboor		11	
District Tb Centre Thiruvananthapuram		11	
Primary Health Centre Azhoor		11	
Taluk Hospital Vithura		11	
Chest Diseases Hospital Pulayanarkottah		10	
Community Health Centre Anchuthengu		10	
Community Health Centre Kanyakulangara		10	
Community Health Centre Palode		10	
Community Health Centre Puthenthope		10	
District Hospital Nedumangad		10	
District Model Hospital Peroorkada		10	
Family Health Centre Thonnakkal		10	
Family Health Centre Vettoor		10	
Family Health Centre Vilavoorkkal		10	
General Hospital Thiruvananthapuram		10	
State Public Health Clinical Laboratory		10	
Taluk Headquarters Hospital Chirayinkeezh		10	V





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

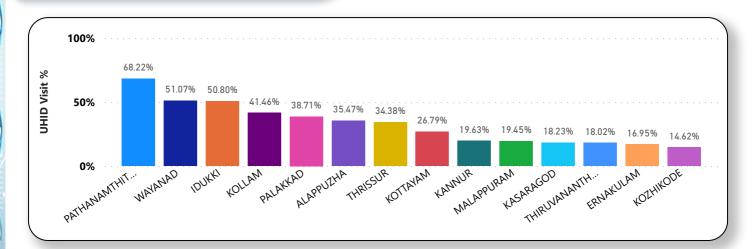
Hospital Name

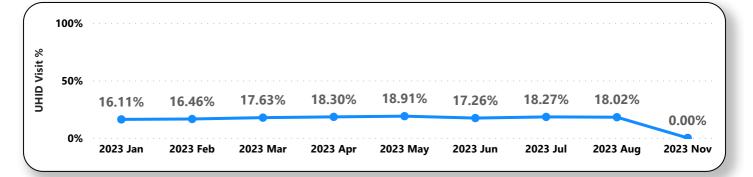
URBAN HEALTH CENTRE MANNANTHALA
PRIMARY HEALTH CENTRE BHARATHANNOOR
MENTAL HEALTH CENTRE PEROORKADA
HDS LABORATORY MCH TRIVANDRUM
FAMILY HEALTH CENTRE VELI
FAMILY HEALTH CENTRE UZHAMALAKKAL
COMMUNITY HEALTH CENTRE VELLANAD



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 Anakudy	93.07%
Urban Health Centre Mannanthala	90.61%
Family Health Centre Kottukal	73.92%
Family Health Centre Pullampara	66.19%
Family Health Centre Parasuvaikkal Parasala	65.57%
Family Health Centre Veeranakavu	65.42%
Family Health Centre Karavaram	60.61%
Family Health Centre Maranalloor	57.50%
Family Health Centre Kallikkad New	53.91%
Family Health Centre Perumpazhuthoor	52.13%

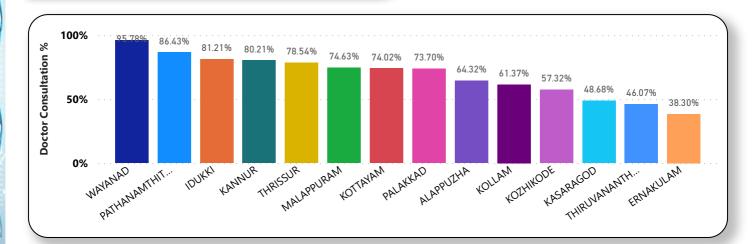
Hospital	UHID Visit %
Community Health Centre Vellarada	1.70%
Taluk Hospital Fort Thiruvananthapuram	1.77%
District Hospital Nedumangad	1.90%
Taluk Headquarters Hospital Chirayinkeezh	2.16%
Community Health Centre Perumkadavila	2.30%
Community Health Centre Puthenthope	3.58%
Taluk Hospital Nemom	3.88%
Coastal Speciality Hospital Valiyathura	4.13%
Community Health Centre Anchuthengu	4.98%
Community Health Centre Iranimuttom	5.08%

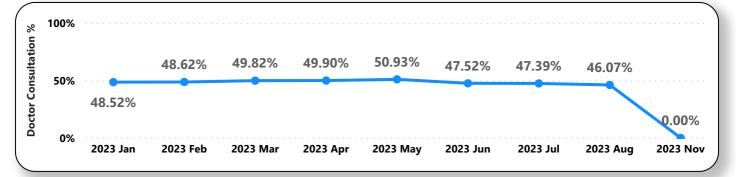




3.3 e-Health Performance - Doctor Consultation

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





Doctor Consultation Percentage in all Institutions

Hospital	Doctor Consultation %	/
Family Health Centre Amachal New	99.85%	ľ
Family Health Centre Kadakampally	99.80%	
Family Health Centre Chenkal	99.69%	
Primary Health Centre Vellayani	99.65%	
Family Health Centre Vembayam	99.58%	
Family Health Centre Poozhanad	98.91%	
Family Health Centre Paraniyam	98.87%	
Family Health Centre Parasuvaikkal Parasala	98.49%	
Family Health Centre Karode	98.35%	
Family Health Centre Anakudy	98.26%	1
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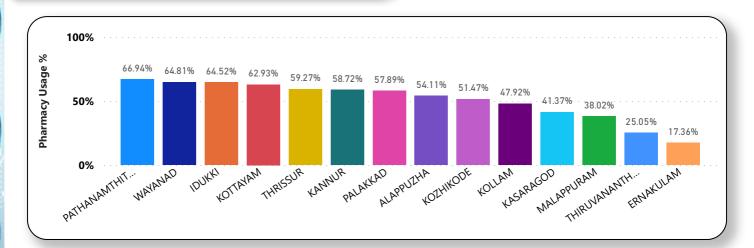
Hospital	Doctor Consultation %	^
Taluk Headquarters Hospital Chirayinkeezh	2.47%	
Taluk Hospital Fort Thiruvananthapuram	5.76%	
District Hospital Nedumangad	6.91%	
Community Health Centre Puthenthope	8.78%	
Community Health Centre Poovar	12.27%	
General Hospital Thiruvananthapuram	12.53%	
Secretariat Health Centre Thiruvananthapuram	14.32%	
Community Health Centre Kanyakulangara	14.60%	
Women And Children Hospital Thycaud	18.91%	~
Taluk Haadauartars Hosnital Varkala	10 15%	

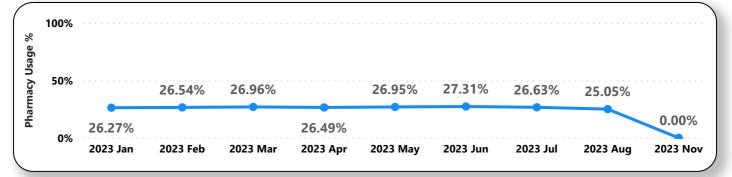




3.4 e-Health Performance - Pharmacy Usage

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





Pharmacy Usage in all Institutions

Hospital	Pharmacy Usage %
Family Health Centre Panavoor	90.59%
Family Health Centre Parasuvaikkal Parasala	89.83%
Family Health Centre Pozhiyoor	88.27%
Family Health Centre Edava	88.14%
Family Health Centre Kadakampally	85.10%
Family Health Centre Pulimath	84.88%
Family Health Centre Kottukal	83.04%
Family Health Centre Anakudy	82.78%
Family Health Centre Chenkal	82.35%
Primary Health Centre Vellayani	81.78%

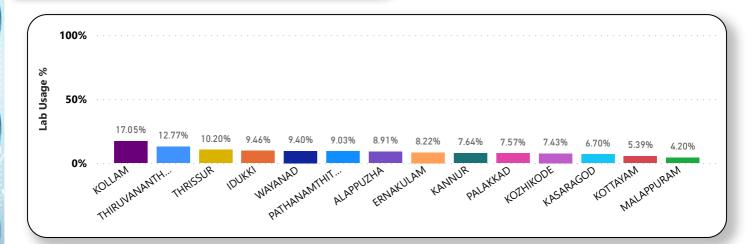
Hospital	Pharmacy Usage %
Taluk Headquarters Hospital Chirayinkeezh	0.00%
District Hospital Nedumangad	0.02%
Community Health Centre Vellarada	0.05%
General Hospital Neyyattinkara	0.20%
Community Health Centre Puthenthope	0.26%
Women And Children Hospital Thycaud	0.27%
Secretariat Health Centre Thiruvananthapuram	0.73%
General Hospital Thiruvananthapuram	2.19%
Community Health Centre Anchuthengu	3.38%
Community Health Centre Pooyar	3 80%

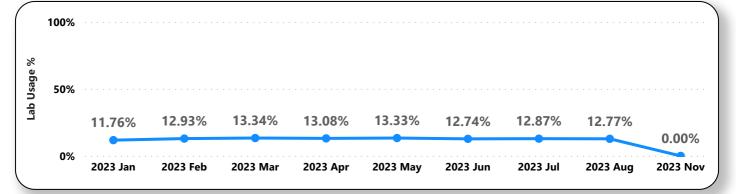




3.5 e-Health Performance - Lab Usage

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





Lab Usage in all Institutions

Hospital	Lab Usage % ∧
State Public Health Clinical Laboratory	98.81%
Family Health Centre Anakudy	27.86%
Primary Health Centre Kalliyoor	26.24%
Family Health Centre Edava	25.01%
Family Health Centre Chenkal	24.45%
Family Health Centre Kilimanoor	24.41%
Family Health Centre Maranalloor	23.47%
Family Health Centre Vembayam	21.72%
Family Health Centre Kuttichal	19.79%
Community Health Centre Kallara	19.71%
Family Health Centre Panavoor	18.95%

Hospital	Lab Usage %	,
Community Health Centre Manamboor	0.04%	
Secretariat Health Centre Thiruvananthapuram	0.10%	
Urban Health Centre Mannanthala	0.32%	
Urban Primary Health Centre Chalai	0.52%	
Family Health Centre Madavoor	0.57%	
Family Health Centre Cherunniyoor	0.69%	
Family Health Centre Keezhattingal	0.79%	
Integrated Family Health Centre Pangappara	1.36%	
Coastal Speciality Hospital Valiyathura	2.62%	
Family Health Centre Perumathura	3.73%	`
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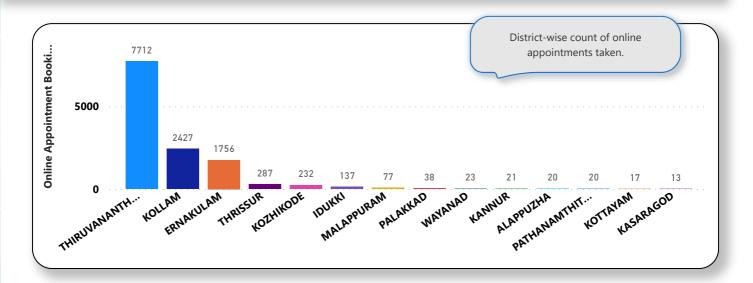


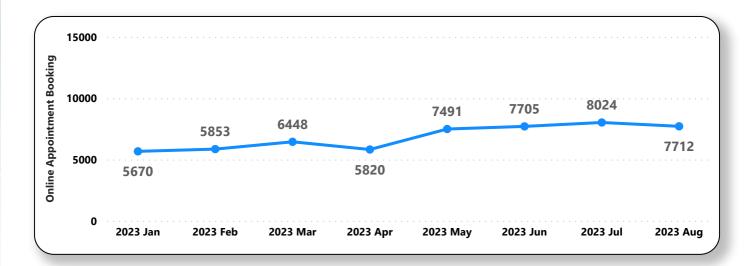
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

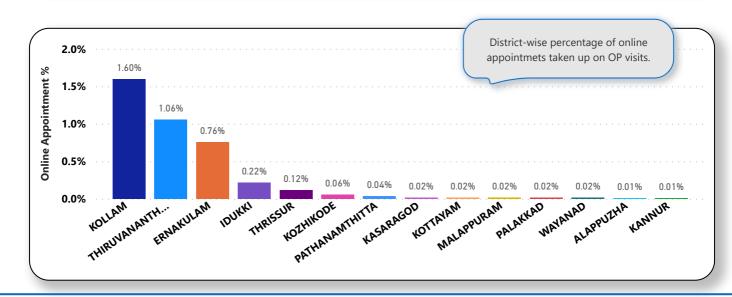
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	99 (93.4%)	92 (86.8%)	84 (79.2%)	71 (67.%)
THRISSUR	70	59 (84.3%)	56 (80.%)	52 (74.3%)	51 (72.9%)
KOZHIKODE	56	45 (80.4%)	38 (67.9%)	37 (66.1%)	36 (64.3%)
MALAPPURAM	54	49 (90.7%)	47 (87.%)	33 (61.1%)	32 (59.3%)
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%)
КОТТАУАМ	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)

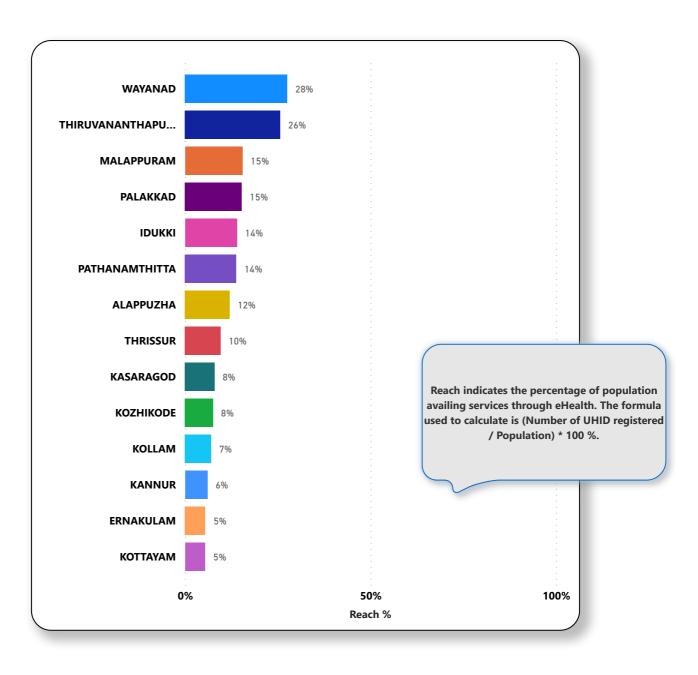








6. eHealth Performance - Reach





7. Public Health Survey Status

