

e-Health Monthly Performance Report THIRUVANANTHAPURAM

July 2023

1. eHealth Kerala - Vital Statistics

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
- 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 47%.
- The district remains at position 13 in Pharmacy Usage with nearly 27%.





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 July '23 is given below:

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



Best performing
Average performing
Low performing





Hospital	Rank
Family Health Centre Anakudy	1
Family Health Centre Kallikkad New	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 Chenkal	3
Family Health Centre Edava	3
Family Health Centre Karode	3
Family Health Centre Kuttichal	3
Family Health Centre Panavoor	3
Family Health Centre Perumpazhuthoor	3
Family Health Centre Pullampara	3
Primary Health Centre Vellayani	3
Community Health Centre Venpakal	4
Family Health Centre Balaramapuram	4
Family Health Centre Kadakampally	4
Family Health Centre Karakulam	4
Family Health Centre Karavaram	4
Family Health Centre Kilimanoor	4
Family Health Centre Kottukal	4
Family Health Centre Kunnathukal	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
Family Health Centre Veeranakavu	4
Primary Health Centre Kalliyoor	4
Community Health Centre Andoorkonam	5
Family Health Centre Aruvikkara	5
Family Health Centre Chemboor	5
Family Health Centre Manickal	5
Community Health Centre Iranimuttom	6
Family Health Centre Amboori	6

Hospital	Rank ▼
Hds Laboratory Mch Trivandrum	16
Mental Health Centre Peroorkada	16
Community Health Centre Vellanad	15
Urban Health Centre Mannanthala	14
District Hospital Nedumangad	13
Family Health Centre Madavoor	13
Integrated Family Health Centre Pangappara	13
Primary Health Centre Azhoor	13
Secretariat Health Centre Thiruvananthapuram	13
Taluk Hospital Fort Thiruvananthapuram	13
Community Health Centre Palode	12
Family Health Centre Poonthura	12
Urban Primary Health Centre Vattiyoorkavu	12
Community Health Centre Manamboor	11
Family Health Centre Cherunniyoor	11
Taluk Hospital Vithura	11
Urban Primary Health Centre Poovathoor	11
Chest Diseases Hospital Pulayanarkottah	10
Coastal Speciality Hospital Valiyathura	10
Community Health Centre Anchuthengu	10
Community Health Centre Kanyakulangara	10
Community Health Centre Puthenthope	10
Community Health Centre Vellarada	10
District Model Hospital Peroorkada	10
District Tb Centre Thiruvananthapuram	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
Taluk Headquarters Hospital Varkala	10
Taluk Hospital Nemom	10
Women And Children Hospital Thycaud	10
Community Health Centre Kallara	9
Community Health Centre Poovar	9
Family Health Centre Keezhattingal	9
	9





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	16	15	93.75%
THIRUVANANTHAPURAM	102	95	93.14%
MALAPPURAM	53	47	88.68%
KANNUR	39	34	87.18%
KOTTAYAM	31	27	87.10%
KASARAGOD	23	20	86.96%
THRISSUR	69	58	84.06%
ERNAKULAM	47	38	80.85%
KOZHIKODE	54	41	75.93%

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

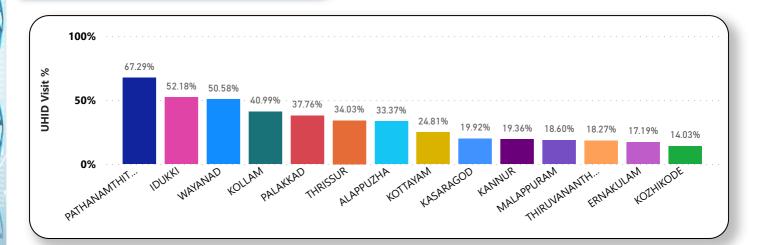
Hospital Name

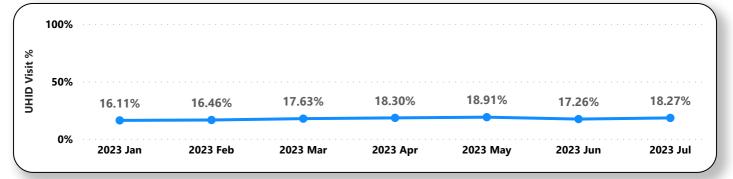
URBAN HEALTH CENTRE MANNANTHALA
PRIMARY HEALTH CENTRE BHARATHANNOOR
MENTAL HEALTH CENTRE PEROORKADA
HDS LABORATORY MCH TRIVANDRUM
FAMILY HEALTH CENTRE VELI
FAMILY HEALTH CENTRE UZHAMALAKKAL
COMMUNITY HEALTH CENTRE VELLANAD



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	93.78%
Urban Health Centre Mannanthala	89.53%
Family Health Centre Kottukal	72.01%
Family Health Centre Veeranakavu	66.48%
Family Health Centre Parasuvaikkal Parasala	65.96%
Family Health Centre Pullampara	63.54%
Family Health Centre Karavaram	61.81%
Family Health Centre Kallikkad New	57.79%
Family Health Centre Maranalloor	56.04%
Family Health Centre Amachal New	54.31%

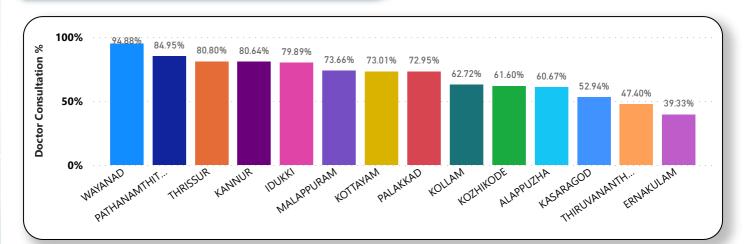
Hospital	UHID Visit %
District Hospital Nedumangad	1.67%
Taluk Hospital Fort Thiruvananthapuram	1.67%
Community Health Centre Vellarada	1.77%
Taluk Headquarters Hospital Chirayinkeezh	2.43%
Community Health Centre Perumkadavila	2.47%
Taluk Hospital Nemom	3.23%
Coastal Speciality Hospital Valiyathura	3.29%
Community Health Centre Puthenthope	3.39%
Community Health Centre Iranimuttom	3.95%
Community Health Centre Anchuthengu	4.64%

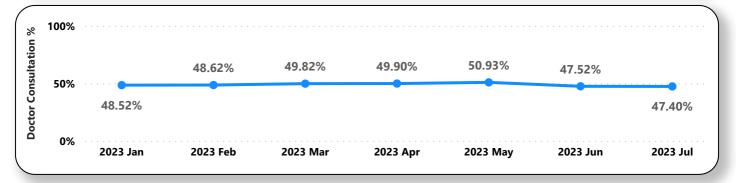




3.3 e-Health Performance - Doctor Consultation

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





Doctor Consultation Percentage in all Institutions

Hospital	Doctor Consultation %
Family Health Centre Amachal New	99.88%
Family Health Centre Parasuvaikkal Parasala	99.77%
Family Health Centre Karode	99.50%
Family Health Centre Kottukal	99.05%
Family Health Centre Chenkal	99.03%
Family Health Centre Paraniyam	99.01%
Family Health Centre Vembayam	98.91%
Family Health Centre Poozhanad	98.82%
Family Health Centre Kadakampally	98.62%
Primary Health Centre Vellayani	98.52%
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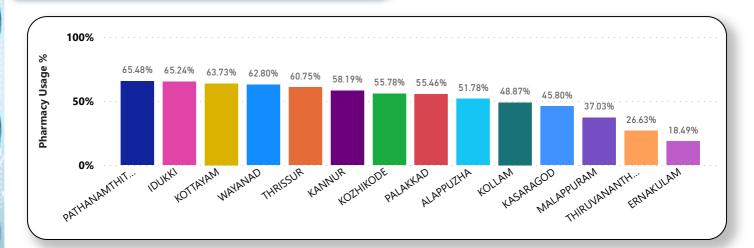
Hospital	Doctor Consultation %	
Taluk Headquarters Hospital Chirayinkeezh	2.98%	
Taluk Hospital Fort Thiruvananthapuram	4.54%	
Family Health Centre Madavoor	6.87%	
Community Health Centre Kanyakulangara	9.14%	
General Hospital Thiruvananthapuram	12.85%	
Community Health Centre Puthenthope	15.33%	
Taluk Headquarters Hospital Varkala	17.11%	
Primary Health Centre Azhoor	23.04%	
Taluk Hospital Nemom	25.19%	
Women And Children Hospital Thycaud	28.22%	

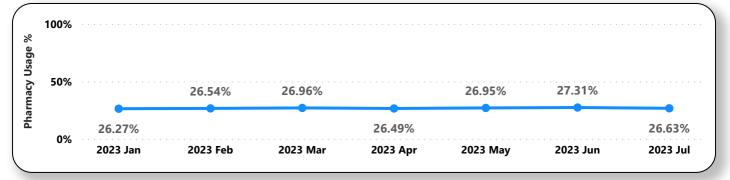




3.4 e-Health Performance - Pharmacy Usage

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





Pharmacy Usage in all Institutions

Hospital	Pharmacy Usage %
Family Health Centre Panavoor	90.91%
Family Health Centre Parasuvaikkal Parasala	89.49%
Family Health Centre Edava	88.29%
Family Health Centre Kottukal	87.87%
Family Health Centre Poozhanad	87.31%
Family Health Centre Pulimath	84.82%
Family Health Centre Chenkal	84.57%
Family Health Centre Kallikkad New	84.26%
Family Health Centre Pozhiyoor	84.15%
Family Health Centre Anakudy	84.04%

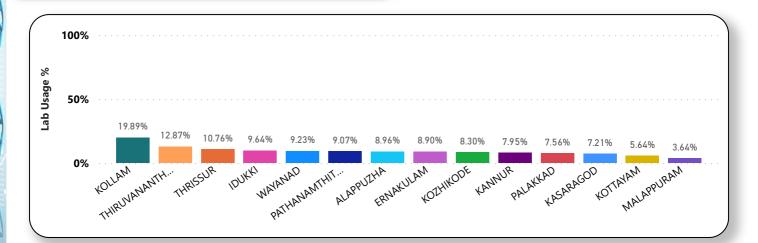
Hospital	Pharmacy Usage %
Community Health Centre Vellarada	0.11%
General Hospital Neyyattinkara	0.18%
Community Health Centre Puthenthope	0.29%
Women And Children Hospital Thycaud	0.42%
Secretariat Health Centre Thiruvananthapuram	1.06%
General Hospital Thiruvananthapuram	2.36%
Community Health Centre Anchuthengu	3.98%
Taluk Hospital Vithura	4.18%
Community Health Centre Poovar	5.11%
Community Health Centre Kanyakulangara	2 21%

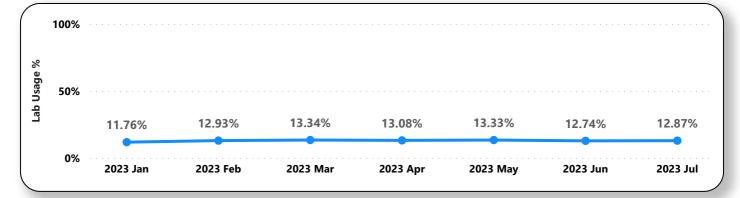




3.5 e-Health Performance - Lab Usage

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





Lab Usage in all Institutions

Hospital	Lab Usage % ▼
State Public Health Clinical Laboratory	99.36%
Primary Health Centre Kalliyoor	28.89%
Family Health Centre Edava	27.71%
Family Health Centre Chenkal	26.52%
Family Health Centre Kilimanoor	23.62%
Family Health Centre Anakudy	23.51%
Family Health Centre Vembayam	22.91%
Family Health Centre Kuttichal	21.99%
Family Health Centre Panavoor	21.04%
Family Health Centre Amachal New	20.29%
Community Health Centre Kallara	19.93%

Hospital	Lab Usage %
Taluk Hospital Fort Thiruvananthapuram	0.00%
Community Health Centre Manamboor	0.05%
Family Health Centre Kottukal	0.08%
Secretariat Health Centre Thiruvananthapuram	0.10%
Family Health Centre Cherunniyoor	0.17%
District Hospital Nedumangad	0.50%
Urban Health Centre Mannanthala	1.11%
Family Health Centre Keezhattingal	1.96%
Community Health Centre Palode	2.24%
Family Health Centre Perumathura	2.50%



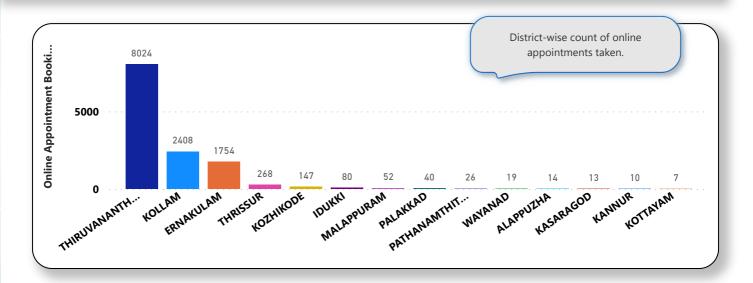


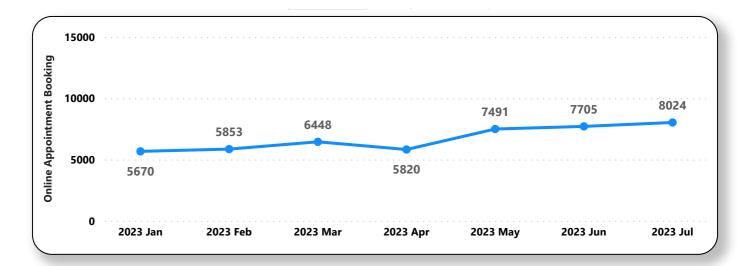
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

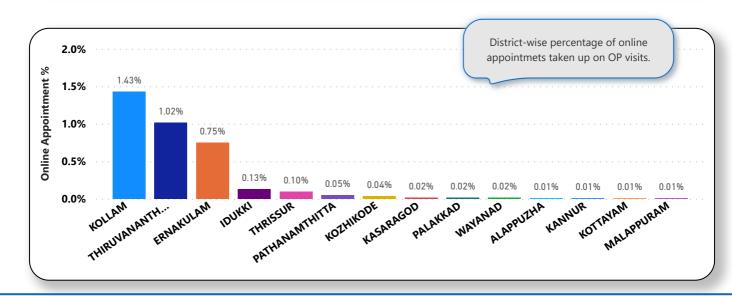
District Name	Live Institutions ▼	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	106	99 (93.4%)	94 (88.7%)	80 (75.5%)	74 (69.8%)
THRISSUR	70	59 (84.3%)	57 (81.4%)	52 (74.3%)	53 (75.7%)
KOZHIKODE	56	43 (76.8%)	38 (67.9%)	38 (67.9%)	36 (64.3%)
MALAPPURAM	54	48 (88.9%)	47 (87.%)	31 (57.4%)	36 (66.7%)
ERNAKULAM	48	38 (79.2%)	33 (68.8%)	20 (41.7%)	17 (35.4%)
PALAKKAD	45	45 (100.%)	38 (84.4%)	34 (75.6%)	30 (66.7%)
KANNUR	40	35 (87.5%)	31 (77.5%)	27 (67.5%)	26 (65.%)
ALAPPUZHA	32	32 (100.%)	32 (100.%)	30 (93.8%)	30 (93.8%)
КОТТАУАМ	32	28 (87.5%)	25 (78.1%)	20 (62.5%)	25 (78.1%)
KOLLAM	31	31 (100.%)	31 (100.%)	29 (93.5%)	29 (93.5%)
KASARAGOD	23	20 (87.%)	17 (73.9%)	12 (52.2%)	17 (73.9%)
PATHANAMTHITTA	20	19 (95.%)	16 (80.%)	11 (55.%)	13 (65.%)
IDUKKI	19	19 (100.%)	18 (94.7%)	16 (84.2%)	18 (94.7%)
WAYANAD	17	15 (88.2%)	15 (88.2%)	14 (82.4%)	15 (88.2%)
Total	593	531 (89.5%)	492 (83.%)	414 (69.8%)	419 (70.7%)



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

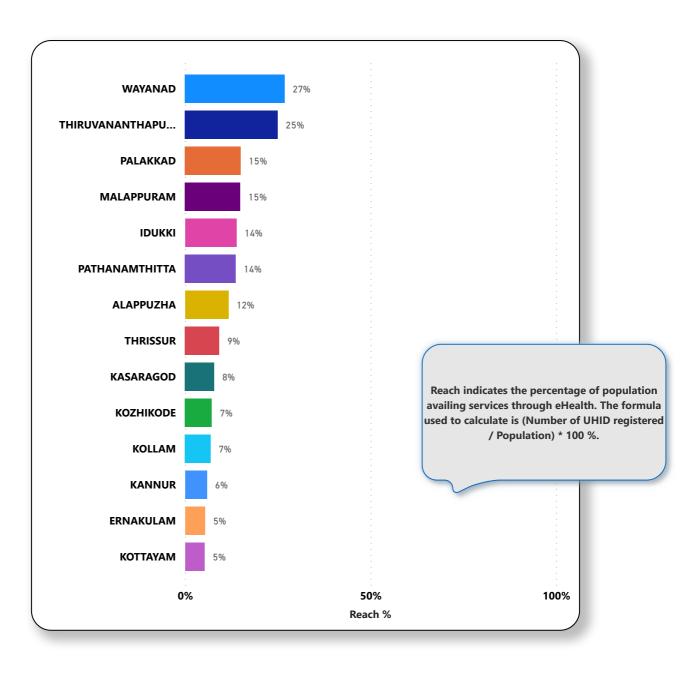








6. eHealth Performance - Reach





7. Public Health Survey Status

