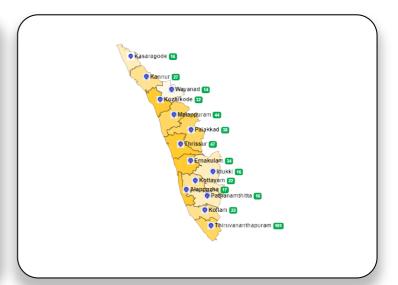


KERALA

September 2022

1. eHealth Kerala - Vital Statistics

Live Institutions	468	
Medical College Hospitals	13	
PHCs/FHCs	371	
CHCs	23	
DHs/GHs	6	
PH Labs	1	
Other(Inc UPHCs, Taluk Hospitals)	54	

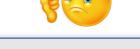


2. Highlights





- eHealth rolled out in 3 new institutions during the month of September' 22.
- Idukki, Kollam and Wayanad district tops in overall ranking based on district performance in providing eHealth services through PHCs/FHCs/UPHCs.
- Reception module is functional in all PHCs/FHCs/UPHCs of Alappuzha, Idukki, Kollam, Pathanamthitta and Wayanad district(100%).
- Highest percentage of UHID Visits was recorded in Pathanamthitta distrcit(nearly 67%).
- Highest percentage of Doctor consultation was recorded in Idukki district followed by Wayanad and Kollam districts.
- Highest percentage of Pharmacy Usage was recorded in Kollam district(nearly 80%).
- Thiruvanthapuram district remains at top position in the number of online appointments booking followed by Kollam and Ernakulam.



- Malappuram district remains at the last position in overall performance ranking of districts based on PHCs/FHCs/UPHCs.
- Lowest percentage of UHID Visits was recorded in Kasaragod district (11%).
- Lowest percentage of Doctor Consultation was recorded in Kasaragod distrcit(nearly 44%).
- Lowest percentage of Pharmacy Usage was recorded in Malappuram and Ernakulam districts.
- House survey completion status is less than 5% for majority of the districts, except Thiruvananthapuram(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 PHCs/FHCs/UPHCs

The ranking matrix showcase the district performance in providing eHealth services through PHCs/FHCs/UPHCs 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 September '22 is given below:

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



Best performing Average performing Low performing



3.1 eHealth Performance - Reception Module

Reception Module is considered to be functional in a PHC/FHC/UPHC only if the number of total visits for the month is of minimum 500.

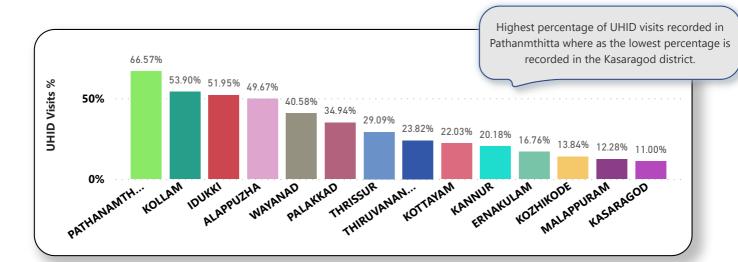
District	PHC/FHC/UPHC Count	PHC/FHC/UPHC with Reception	% PHC/FHC/UPHC with Reception ▼
ALAPPUZHA	17	17	100.00%
IDUKKI	16	16	100.00%
KOLLAM	20	20	100.00%
PATHANAMTHITTA	16	16	100.00%
WAYANAD	15	15	100.00%
PALAKKAD	37	36	97.00%
THIRUVANANTHAPURAM	66	64	97.00%
KANNUR	27	26	96.00%
THRISSUR	51	49	96.00%
KASARAGOD	19	18	95.00%
КОТТАУАМ	21	20	95.00%
KOZHIKODE	27	24	89.00%
ERNAKULAM	31	26	84.00%
MALAPPURAM	46	33	72.00%





3.2 e-Health Performance - UHID Visits

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



PHCs/FHCs/UPHCs based on UHID Visits

Hospital	UHID Visits % ▼	District	
AMILY HEALTH CENTRE PALLICKAL	95.00%	PATHANAMTHITTA	ι
AMILY HEALTH CENTRE NARANAMMOOZHY	90.00%	PATHANAMTHITTA	
AMILY HEALTH CENTRE ANAKUDY	88.00%	THIRUVANANTHAPURAM	~
RBAN HEALTH CENTRE MANNANTHALA	88.00%	THIRUVANANTHAPURAM	
AMILY HEALTH CENTRE EZHUKONE AVITHRESWARAM	85.00%	KOLLAM	
MILY HEALTH CENTRE KOTTANGAL	85.00%	PATHANAMTHITTA	
MILY HEALTH CENTRE THANNITHODU	85.00%	PATHANAMTHITTA	
AMILY HEALTH CENTRE KAVASSERY	83.00%	PALAKKAD	
AMILY HEALTH CENTRE PURAKKAD	83.00%	ALAPPUZHA	×

Hospital	UHID Visits %	District
FAMILY HEALTH CENTRE CHALIYAM	1.00%	KOZHIKODE
FAMILY HEALTH CENTRE RAMANATUKARA	1.00%	KOZHIKODE
FAMILY HEALTH CENTRE THANALUR	1.00%	MALAPPURAM
FAMILY HEALTH CENTRE KOLLENGODE	2.00%	PALAKKAD
FAMILY HEALTH CENTRE KUZHIMANNA	2.00%	MALAPPURAM
FAMILY HEALTH CENTRE MARAKKARA	2.00%	MALAPPURAM
FAMILY HEALTH CENTRE PANGAPARA INTEGRATED	2.00%	THIRUVANANTHAPURAM
FAMILY HEALTH CENTRE CHALAVARA	3.00%	PALAKKAD
FAMILY HEALTH CENTRE KOONAMMAVU	3.00%	ERNAKULAM
FAMILY HEALTH CENTRE MATTOOL	3.00%	KANNUR

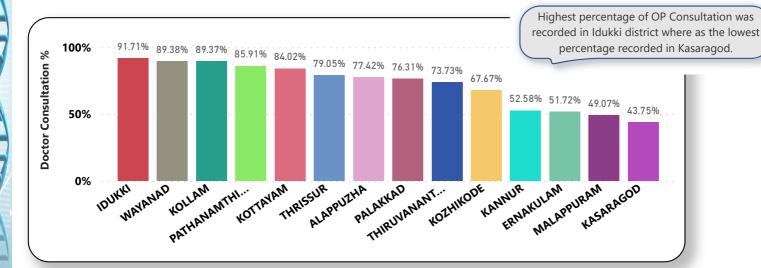
UHID Visit % sorted in ascending order.





3.3 e-Health Performance - Doctor Consultation

Doctor Consultation % is calculated as (OP Consultation count / OP Visit Count) *100



Doctor Consultation Percentage in PHCs/FHCs/UPHCs

Hospital	Doctor Consultation % ▼	District	
FAMILY HEALTH CENTRE MOONNILAVU	100.00%	КОТТАУАМ	Doctor Consultation % sor
FAMILY HEALTH CENTRE AMACHAL NEW	99.99%	THIRUVANANTHAPURAM	in descending order.
FAMILY HEALTH CENTRE POYYA	99.93%	THRISSUR	
FAMILY HEALTH CENTRE EROOR	99.93%	ERNAKULAM	
FAMILY HEALTH CENTRE VILVATTOM	99.91%	THRISSUR	
FAMILY HEALTH CENTRE MOODADI	99.90%	KOZHIKODE	
FAMILY HEALTH CENTRE KANKOL ALAPPADAMBA	99.90%	KANNUR	
FAMILY HEALTH CENTRE VENGAPALLY	99.89%	WAYANAD	
FAMILY HEALTH CENTRE VANIYAMKULAM	99.86%	PALAKKAD	
FAMILY HEALTH CENTRE MEZHUVELI	99.85%	PATHANAMTHITTA	ľ

Doctor Consultation % sorted
in ascending order.

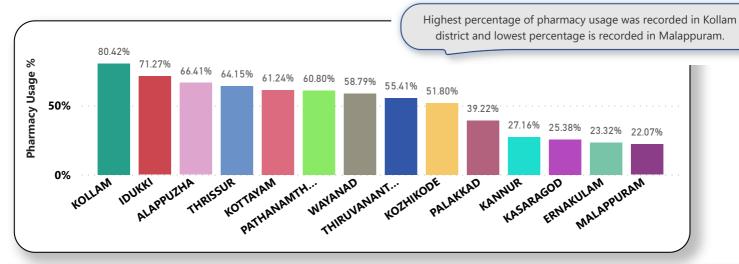
Hospital	Doctor Consultation %	District
FAMILY HEALTH CENTRE KODIYATHUR	4.11%	KOZHIKODE
PRIMARY HEALTH CENTRE AZHOOR	4.46%	THIRUVANANTHAPURAM
FAMILY HEALTH CENTRE CHITTAR	4.53%	PATHANAMTHITTA
FAMILY HEALTH CENTRE KOODALI	6.06%	KANNUR
FAMILY HEALTH CENTRE AMBALAVAYAL	8.09%	WAYANAD
FAMILY HEALTH CENTRE KARINDALAM	8.17%	KASARAGOD
FAMILY HEALTH CENTRE PUTHIYAPPA	8.53%	KOZHIKODE
FAMILY HEALTH CENTRE VELLOOR	8.86%	KOTTAYAM
FAMILY HEALTH CENTRE PANDIKKAD	9.46%	MALAPPURAM
FAMILY HEALTH CENTRE ALANGAD	9.58%	ERNAKULAM





3.4 e-Health Performance - Pharmacy Usage in PHCs/FHCs/UPHCs

Pharmacy usage is calculated as (Pharmacy Prescription Count / Total Visits) *100



Pharmacy Usage in PHCs/FHCs/UPHCs

Hospital	Pharmacy Usage %	District	^
FAMILY HEALTH CENTRE VAZHOOR	107.00%	КОТТАУАМ	Pharmacy Usage % sorted in
FAMILY HEALTH CENTRE POYYA	100.00%	THRISSUR	descending order.
FAMILY HEALTH CENTRE BRAHMAMANGALAM	99.00%	KOTTAYAM	
FAMILY HEALTH CENTRE PANACHIKKADU	98.00%	KOTTAYAM	
FAMILY HEALTH CENTRE UDAYANAPURAM	97.00%	KOTTAYAM	
URBAN PRIMARY HEALTH CENTRE PERUNNA	97.00%	KOTTAYAM	
FAMILY HEALTH CENTRE EROOR	96.00%	ERNAKULAM	
FAMILY HEALTH CENTRE PULIKKAL	96.00%	MALAPPURAM	
FAMILY HEALTH CENTRE VADAKARA	96.00%	KOZHIKODE	
FAMILY HEALTH CENTRE PARAPPANANGADI	95.00%	MALAPPURAM	∨

Hospital	Pharmacy Usage %	District
FAMILY HEALTH CENTRE ADAKKAPUTHUR	0.00%	PALAKKAD
FAMILY HEALTH CENTRE AMBALAVAYAL	0.00%	WAYANAD
FAMILY HEALTH CENTRE ANICAD	0.00%	PATHANAMTHITTA
FAMILY HEALTH CENTRE ANJARAKKANDY	0.00%	KANNUR
FAMILY HEALTH CENTRE AYALUR	0.00%	PALAKKAD
FAMILY HEALTH CENTRE CHALAVARA	0.00%	PALAKKAD
FAMILY HEALTH CENTRE CHALIYAR	0.00%	MALAPPURAM
FAMILY HEALTH CENTRE CHANDANAPPALLY	0.00%	PATHANAMTHITTA
FAMILY HEALTH CENTRE CHERUKUNNU THARA	0.00%	KANNUR
FAMILY HEALTH CENTRE CHITTAR	0.00%	PATHANAMTHITTA

Pharmacy Usage % sorted in ascending order.





4. Status of Modules started in Hospitals

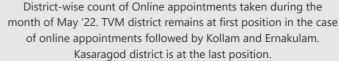
District-wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started.

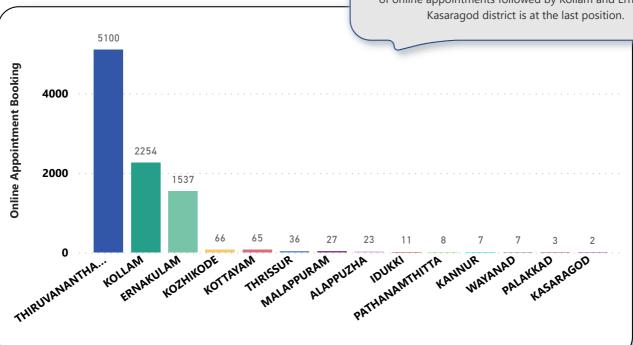
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	103	99 (96.1%)	90 (87.4%)	79 (76.7%)	76 (73.8%)
THRISSUR	53	48 (90.6%)	46 (86.8%)	38 (71.7%)	45 (84.9%)
MALAPPURAM	47	34 (72.3%)	19 (40.4%)	13 (27.7%)	12 (25.5%)
PALAKKAD	38	37 (97.4%)	31 (81.6%)	21 (55.3%)	16 (42.1%)
KOZHIKODE	36	29 (80.6%)	18 (50.%)	13 (36.1%)	15 (41.7%)
ERNAKULAM	34	29 (85.3%)	17 (50.%)	7 (20.6%)	14 (41.2%)
KANNUR	27	26 (96.3%)	15 (55.6%)	11 (40.7%)	9 (33.3%)
KOLLAM	22	22 (100.%)	22 (100.%)	22 (100.%)	22 (100.%)
КОТТАУАМ	22	21 (95.5%)	20 (90.9%)	14 (63.6%)	20 (90.9%)
KASARAGOD	19	19 (100.%)	17 (89.5%)	11 (57.9%)	15 (78.9%)
ALAPPUZHA	18	16 (88.9%)	15 (83.3%)	10 (55.6%)	14 (77.8%)
IDUKKI	17	16 (94.1%)	16 (94.1%)	15 (88.2%)	16 (94.1%)
PATHANAMTHITTA	17	15 (88.2%)	15 (88.2%)	9 (52.9%)	10 (58.8%)
WAYANAD	15	14 (93.3%)	13 (86.7%)	14 (93.3%)	11 (73.3%)
Total	468	425 (90.8%)	354 (75.6%)	277 (59.2%)	295 (63.%)



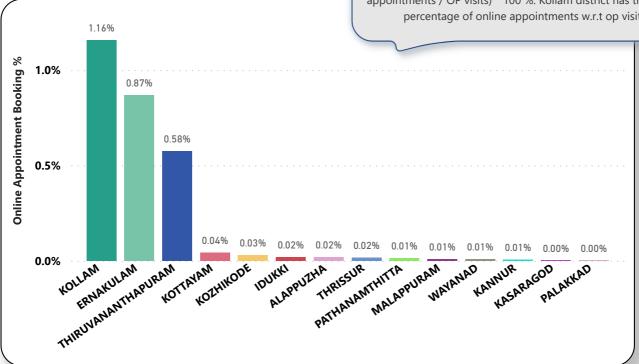


5. Percentage of Online Appointment Booking in Hospitals





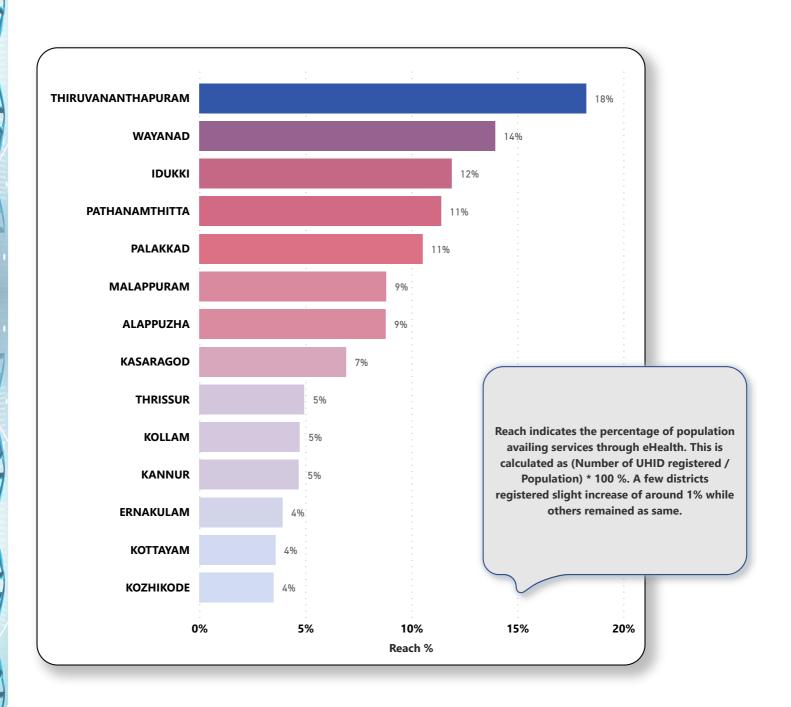
District-wise % of online appointment booking up on OP visits for the month of Sept '22. Calculation is performed as (Online appointments / OP visits) * 100 %. Kollam district has the highest percentage of online appointments w.r.t op visits .







6. eHealth Performance - Reach







7. Public Health Survey Status

