

KERALA

February 2023

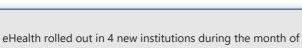
1. eHealth Kerala - Vital Statistics

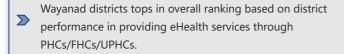
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2. Highlights







February' 23.

- Reception module is functional in all PHCs/FHCs/UPHCs of Alappuzha, Kollam, Pathanamthitta and Wayanad district(100%).
- ➤ Highest percentage of UHID Visits was recorded in Pathanamthitta district(nearly 65%).
- Highest percentage of Doctor consultation was recorded in Wayanad(97%) followed by Kottayam(90%) and Pathanamthitta (89%) districts.
- Highest percentage of Pharmacy Usage was recorded in Wayanad district(nearly 74%).
- Thiruvananthapuram district remains at top position in the number of online appointments booking followed by Kollam and Ernakulam.



- Ernakulam district is in the last position in the overall performance ranking of districts based on PHCs/FHCs/UPHCs.
- Lowest percentage of UHID Visits was recorded in Kasaragod district (nearly 13%).
- Lowest percentage of Doctor Consultation was recorded in Kasaragod distrcit(nearly 52%).
- Lowest percentage of Pharmacy Usage was recorded in Malappuram district(29%).
- 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 February '23 is given below:

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



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.

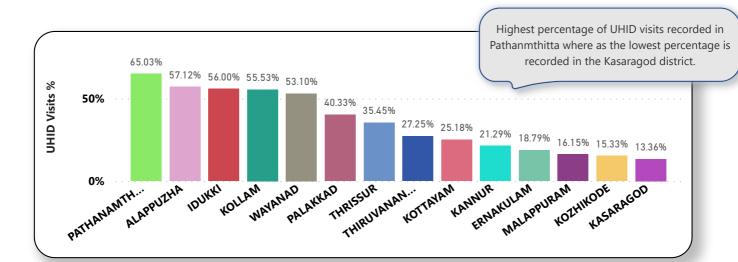
District	District PHC/FHC/UPHC Count PHC/FHC/UPHC with Reception		% PHC/FHC/UPHC with Reception ▼
ALAPPUZHA	17	17	100.00%
KOLLAM	21	21	100.00%
PATHANAMTHITTA	17	17	100.00%
WAYANAD	15	15	100.00%
PALAKKAD	38	37	97.00%
THIRUVANANTHAPURAM	68	65	96.00%
THRISSUR	54	52	96.00%
KASARAGOD	19	18	95.00%
IDUKKI	17	16	94.00%
KANNUR	27	25	93.00%
КОТТАУАМ	22	20	91.00%
MALAPPURAM	46	42	91.00%
ERNAKULAM	33	28	85.00%
KOZHIKODE	34	28	82.00%





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	
FAMILY HEALTH CENTRE CHEMMALASSERY	100.00%	MALAPPURAM	UHID Visit % sorted in
FAMILY HEALTH CENTRE ANAKUDY	93.00%	THIRUVANANTHAPURAM	descending order.
FAMILY HEALTH CENTRE NARANAMMOOZHY	90.00%	PATHANAMTHITTA	
FAMILY HEALTH CENTRE KAVASSERY	88.00%	PALAKKAD	
FAMILY HEALTH CENTRE MANNUR	88.00%	PALAKKAD	
FAMILY HEALTH CENTRE VADASSERIKARA	88.00%	PATHANAMTHITTA	
FAMILY HEALTH CENTRE PALLICKAL	87.00%	PATHANAMTHITTA	
FAMILY HEALTH CENTRE PURAKKAD	87.00%	ALAPPUZHA	
FAMILY HEALTH CENTRE UMMANNOOR	87.00%	KOLLAM	
URBAN HEALTH CENTRE MANNANTHALA	87.00%	THIRUVANANTHAPURAM	

Hospital	UHID Visits %	District
FAMILY HEALTH CENTRE PALLIKERE	2.00%	KASARAGOD
FAMILY HEALTH CENTRE RAMANATUKARA	2.00%	KOZHIKODE
FAMILY HEALTH CENTRE KALLADIKODE	3.00%	PALAKKAD
FAMILY HEALTH CENTRE KOLLAYIL	3.00%	THIRUVANANTHAPURAM
FAMILY HEALTH CENTRE POYYA	3.00%	THRISSUR
FAMILY HEALTH CENTRE RAYAMANGALAM	3.00%	ERNAKULAM
FAMILY HEALTH CENTRE ATHANIKKAL	4.00%	MALAPPURAM
FAMILY HEALTH CENTRE CHALAVARA	4.00%	PALAKKAD
FAMILY HEALTH CENTRE CHATTANCHAL	4.00%	KASARAGOD
FAMILY HEALTH CENTRE CHELEMBRA	4.00%	MALAPPURAM

UHID Visit % sorted in ascending order.

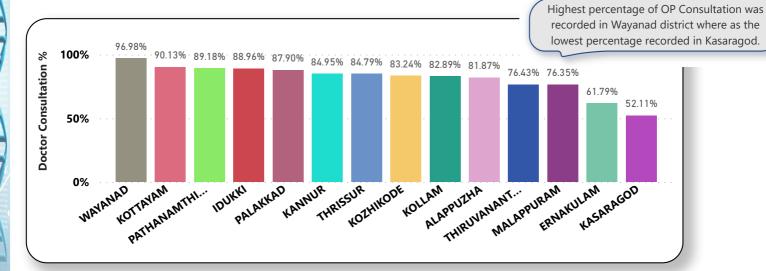




FAMILY HEALTH CENTRE PERLA

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 IRINGAL KOTTAKKAL	99.98%	KOZHIKODE	Doctor Consultation % so
FAMILY HEALTH CENTRE NARANAMMOOZHY	99.94%	PATHANAMTHITTA	in descending order.
FAMILY HEALTH CENTRE VANIYAMKULAM	99.93%	PALAKKAD	
FAMILY HEALTH CENTRE A R NAGAR	99.88%	MALAPPURAM	
FAMILY HEALTH CENTRE VADASSERIKARA	99.88%	PATHANAMTHITTA	
FAMILY HEALTH CENTRE THRIKKUR	99.85%	THRISSUR	
URBAN PRIMARY HEALTH CENTRE ANAPUZHA	99.83%	THRISSUR	
FAMILY HEALTH CENTRE POOTHADI	99.81%	WAYANAD	
FAMILY HEALTH CENTRE AMACHAL NEW	99.80%	THIRUVANANTHAPURAM	
FAMILY HEALTH CENTRE PARAPPANANGADI	99.80%	MALAPPURAM	ľ

Hospital	Doctor Consultation %	District	
FAMILY HEALTH CENTRE MULAVUKAD	2.99%	ERNAKULAM	
PRIMARY HEALTH CENTRE AZHOOR	5.10%	THIRUVANANTHAPURAM	
FAMILY HEALTH CENTRE KODIYATHUR	5.81%	KOZHIKODE	
FAMILY HEALTH CENTRE VEMBELLUR	7.95%	THRISSUR	
FAMILY HEALTH CENTRE VETTOOR	11.51%	THIRUVANANTHAPURAM	
FAMILY HEALTH CENTRE THILLENKERRY	12.06%	KANNUR	
FAMILY HEALTH CENTRE NERIYAMANGALAM	12.85%	ERNAKULAM	
FAMILY HEALTH CENTRE MADAVOOR	13.00%	THIRUVANANTHAPURAM	
FAMILY HEALTH CENTRE TRIPRANGODE	13.27%	MALAPPURAM	

14.41%

KASARAGOD

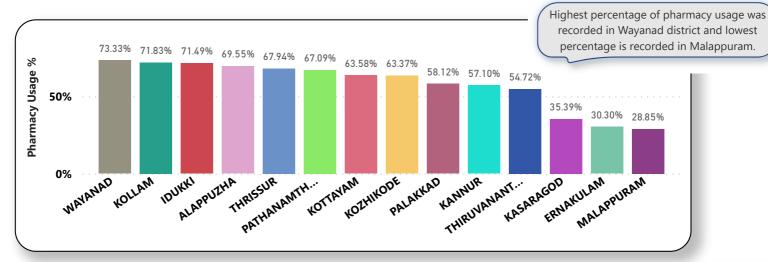
Doctor Consultation % sorted in ascending order.





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 BRAHMAMANGALAM	103.00%	KOTTAYAM
FAMILY HEALTH CENTRE UDAYANAPURAM	96.00%	KOTTAYAM
URBAN PRIMARY HEALTH CENTRE PERUNNA	95.00%	КОТТАУАМ
FAMILY HEALTH CENTRE ATHANIKKAL	94.00%	MALAPPURAM
FAMILY HEALTH CENTRE POYYA	94.00%	THRISSUR
FAMILY HEALTH CENTRE CHOKKAD	93.00%	MALAPPURAM
FAMILY HEALTH CENTRE POOKKOTTUKAVU	93.00%	PALAKKAD
FAMILY HEALTH CENTRE PULIKKAL	93.00%	MALAPPURAM
FAMILY HEALTH CENTRE VADASSERIKARA	93.00%	PATHANAMTHITTA
FAMILY HEALTH CENTRE MANARCAD	92.00%	KOTTAYAM
FALLUN LIFELTIL CENTRE MOONING AVE	02 000/	VOTTAVALA

Pharmacy Usage % sorted in descending order.

Hospital	Pharmacy Usage %	District
FAMILY HEALTH CENTRE ANICAD	0.00%	PATHANAMTHITTA
FAMILY HEALTH CENTRE AYALUR	0.00%	PALAKKAD
FAMILY HEALTH CENTRE CHALAVARA	0.00%	PALAKKAD
FAMILY HEALTH CENTRE CHELEMBRA	0.00%	MALAPPURAM
FAMILY HEALTH CENTRE CHEMMALASSERY	0.00%	MALAPPURAM
FAMILY HEALTH CENTRE CHITTAR	0.00%	PATHANAMTHITTA
FAMILY HEALTH CENTRE CHITTATTUKARA	0.00%	ERNAKULAM
FAMILY HEALTH CENTRE EDAVANAKKAD	0.00%	ERNAKULAM
FAMILY HEALTH CENTRE KAKKODI	0.00%	KOZHIKODE
FAMILY HEALTH CENTRE KALADI	0.00%	MALAPPURAM

Pharmacy Usage % sorted in ascending order.





4. Status of Modules started in Hospitals

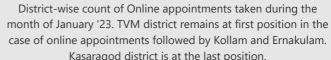
District-wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started.

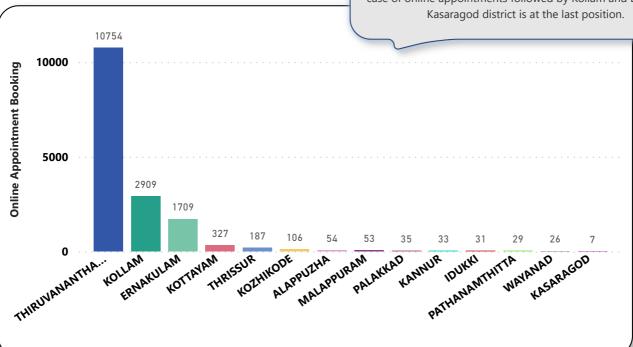
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	105	99 (94.3%)	94 (89.5%)	83 (79.%)	79 (75.2%)
THRISSUR	59	56 (94.9%)	53 (89.8%)	49 (83.1%)	53 (89.8%)
MALAPPURAM	49	45 (91.8%)	42 (85.7%)	20 (40.8%)	30 (61.2%)
KOZHIKODE	46	36 (78.3%)	34 (73.9%)	27 (58.7%)	28 (60.9%)
PALAKKAD	39	39 (100.%)	37 (94.9%)	32 (82.1%)	28 (71.8%)
ERNAKULAM	37	30 (81.1%)	29 (78.4%)	16 (43.2%)	21 (56.8%)
KANNUR	30	26 (86.7%)	26 (86.7%)	21 (70.%)	22 (73.3%)
КОТТАУАМ	26	21 (80.8%)	21 (80.8%)	19 (73.1%)	20 (76.9%)
KOLLAM	23	23 (100.%)	23 (100.%)	23 (100.%)	23 (100.%)
ALAPPUZHA	21	21 (100.%)	19 (90.5%)	19 (90.5%)	18 (85.7%)
KASARAGOD	21	18 (85.7%)	18 (85.7%)	15 (71.4%)	16 (76.2%)
IDUKKI	19	18 (94.7%)	17 (89.5%)	11 (57.9%)	16 (84.2%)
PATHANAMTHITTA	19	18 (94.7%)	16 (84.2%)	13 (68.4%)	13 (68.4%)
WAYANAD	16	16 (100.%)	16 (100.%)	14 (87.5%)	15 (93.8%)
Total	510	466 (91.4%)	445 (87.3%)	362 (71.%)	382 (74.9%)



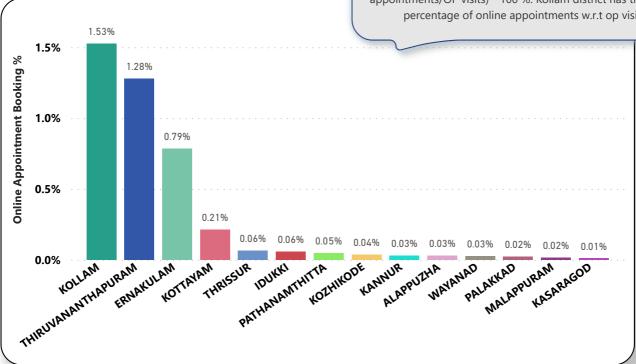
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5. Percentage of Online Appointment Booking in Hospitals



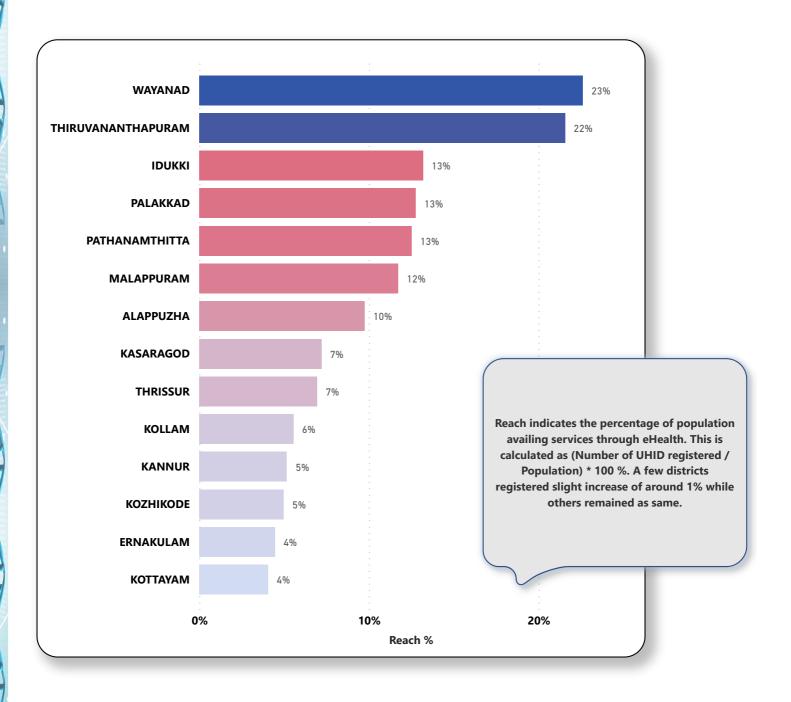


District-wise % of online appointment booking up on OP visits for the month of January '23. Calculation is performed as (Online appointments/OP visits) * 100 %. Kollam district has the highest percentage of online appointments w.r.t op visits .





6. eHealth Performance - Reach







7. Public Health Survey Status

