

e-Health Monthly Performance Report ERNAKULAM

September 2022

1. eHealth Kerala - Vital Statistics

Live Institutions	34	
Medical College Hospitals	1	
PHCs/FHCs	28	
CHCs	0	
DHs/GHs	1	
PH Labs	0	
Other(Inc UPHCs,Taluk Hospitals)	4	



2. Highlights





- Out of 31 PHCs/FHCs/UPHCs ,26 institutions started Reception Module .
- The district remains at position 3 in online appointment booking.

The Ernakulam district has moved to second last position (down by 1)in overall performance ranking of districts based on PHCs/FHCs/UPHCs.

District remains at :

- position 11 in UHID Visits (17%).
- position 12 in Doctor Consultation(52%).
 - position 13(down by 1) in Pharmacy Usage(23%).

The district is at 12th position in reach rank which

- indicates UHID registration proportionate to the population.
- The district is at position 8 in house survey completion (2.19%) and at position 12 in member survey completion (0.01%).





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
KOTTAYAM	4
PALAKKAD	5
KANNUR	6
KOZHIKODE	6
KASARAGOD	7
ERNAKULAM	8
MALAPPURAM	9



Best performing Average performing Low performing



3. eHealth - Institution Level Ranking of PHCs/FHCs/UPHCs

Hospital	Rank	
Family Health Centre Maneed	1	
Family Health Centre Eroor	2	
Family Health Centre Karumallor	3	
Family Health Centre Vazhakulam	4	
Family Health Centre Chellanam	5	
Family Health Centre Cheranelloore	5	
Family Health Centre Manjapra	6	
Family Health Centre Mazhuvannoor	6	
Family Health Centre Munambam	6	
Family Health Centre Neriyamangalam	7	
Family Health Centre Thirumarady	7	
Family Health Centre Chowara	8	
Family Health Centre Gothuruth	8	
Family Health Centre Kadavoor	8	
Family Health Centre Kodanad	8	
Family Health Centre Kottappady	8	
Family Health Centre Paipra	8	
Family Health Centre Alangad	9	
Family Health Centre Chittattukara	9	
Family Health Centre Edavanakkad	9	
Family Health Centre Koonammavu	9	
Family Health Centre Kuttampuzha	9	
Family Health Centre Mulavukad	9	
Family Health Centre Okkal	9	
Family Health Centre Rayamangalam	9	
Family Health Centre Thiruvaniyoor	9	
Family Health Centre Ayyampuzha	10	
Urban Primary Health Centre Elamanthoppu	11	
Urban Primary Health Centre Kennadimukku	11	
Urban Primary Health Centre Moolamkuzhy	11	





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.

Reception module started in 26 of the 31 PHCs/FHCs/UPHCs of the district. of the

District PHC/FHC/UPHC Count		% of PHC/FHC/UPHC with Reception	
15	15	100.00%	
16	16	100.00%	
16	16	100.00%	
17	17	100.00%	
19	18	95.00%	
20	20	100.00%	
21	20	95.00%	
27	26	96.00%	
27	24	89.00%	
31	26	84.00%	
37	36	97.00%	
46	33	72.00%	
51	49	96.00%	
66	64	97.00%	
	15 16 16 17 19 20 21 27 27 27 31 37 46 51	Reception 15 16 16 16 16 16 17 17 19 18 20 20 21 20 21 20 27 26 27 26 27 26 31 26 37 36 46 33 51 49	

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

Hospital Name

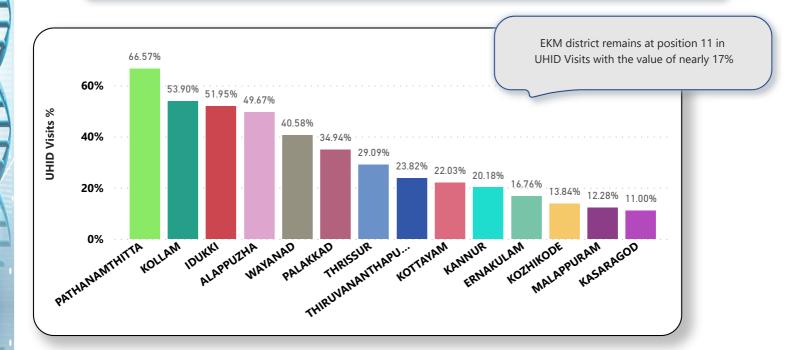
Family Health Centre Ayyampuzha
Family Health Centre Nayarambalm
Urban Primary Health Centre Elamanthoppu
Urban Primary Health Centre Kennadimukku
Urban Primary Health Centre Moolamkuzhy





3.2 e-Health Performance - UHID Visits

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



PHCs/FHCs/UPHCs based on UHID Visits

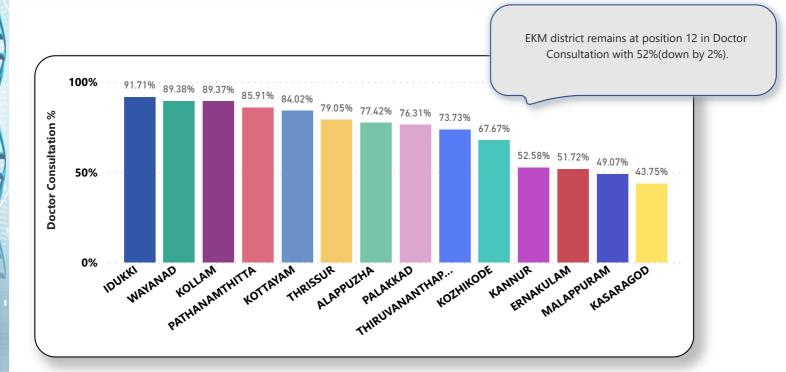
Hospital	UHID Visit % ▼
Family Health Centre Munambam	63.00%
Family Health Centre Eroor	59.00%
Family Health Centre Maneed	52.00%
Family Health Centre Thirumarady	45.00%
Family Health Centre Neriyamangalam	29.00%
Family Health Centre Kadavoor	26.00%
Family Health Centre Paipra	26.00%
Family Health Centre Kottappady	24.00%
Family Health Centre Cheranelloore	21.00%
Family Health Centre Mazhuvannoor	17.00%
Family Health Centre Thiruvaniyoor	17.00%
Family Health Centre Vazhakulam	16.00%
Family Health Centre Manjapra	13.00%
Family Health Centre Chittattukara	11.00%
Family Health Centre Edavanakkad	8.00%
Family Health Centre Mulavukad	5.00%
Family Health Centre Kodanad	4.00%
Family Health Centre Rayamangalam	4.00%
Family Health Centre Koonammavu	3.00%

Institutions with atleast 100 UHID visits are listed here.





3.3 e-Health Performance - Doctor Consultation



Doctor Consultation Percentage in PHCs/FHCs/UPHCs

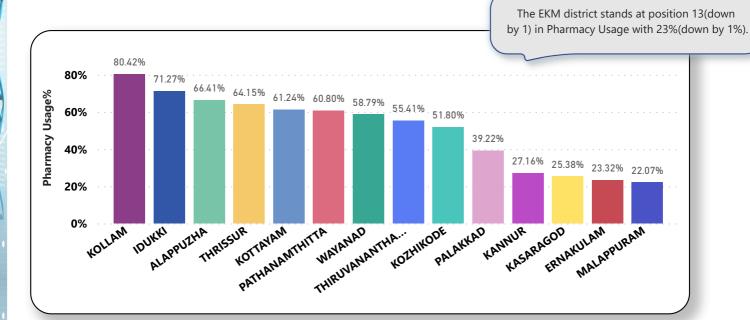
Hospital	Doctor Consultation % ▼
Family Health Centre Eroor	99.93%
Family Health Centre Cheranelloore	94.99%
Family Health Centre Maneed	93.19%
Family Health Centre Manjapra	90.22%
Family Health Centre Mazhuvannoor	82.55%
Family Health Centre Vazhakulam	80.60%
Family Health Centre Kodanad	69.40%
Family Health Centre Neriyamangalam	63.32%
Family Health Centre Thiruvaniyoor	42.64%
Family Health Centre Thirumarady	41.29%
Family Health Centre Kottappady	30.66%
Family Health Centre Rayamangalam	24.21%
Family Health Centre Kadavoor	23.19%
Family Health Centre Chittattukara	11.14%
Family Health Centre Koonammavu	0.27%
Family Health Centre Paipra	0.25%
Family Health Centre Edavanakkad	0.00%
Family Health Centre Mulavukad	0.00%
Family Health Centre Munambam	0.00%





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 % ▼
Family Health Centre Eroor	96.00%
Family Health Centre Maneed	82.00%
Family Health Centre Vazhakulam	69.00%
Family Health Centre Mazhuvannoor	54.00%
Family Health Centre Kottappady	28.00%
Family Health Centre Thiruvaniyoor	26.00%
Family Health Centre Cheranelloore	20.00%
Family Health Centre Thirumarady	13.00%
Family Health Centre Kodanad	2.00%
Family Health Centre Rayamangalam	2.00%
Family Health Centre Chittattukara	1.00%
Family Health Centre Edavanakkad	0.00%
Family Health Centre Kadavoor	0.00%
Family Health Centre Koonammavu	0.00%
Family Health Centre Manjapra	0.00%
Family Health Centre Mulavukad	0.00%
Family Health Centre Munambam	0.00%
Family Health Centre Neriyamangalam	0.00%
Family Health Centre Paipra	0.00%





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.

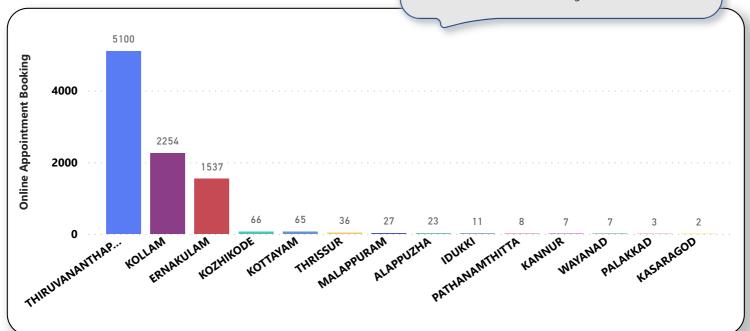
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	103	99 (96.1%)	90 (87.4%)	76 (73.8%)	80 (77.7%)
THRISSUR	53	51 (96.2%)	49 (92.5%)	38 (71.7%)	48 (90.6%)
MALAPPURAM	47	34 (72.3%)	23 (48.9%)	13 (27.7%)	12 (25.5%)
PALAKKAD	38	37 (97.4%)	36 (94.7%)	30 (78.9%)	17 (44.7%)
KOZHIKODE	36	30 (83.3%)	25 (69.4%)	19 (52.8%)	19 (52.8%)
ERNAKULAM	34	28 (82.4%)	23 (67.6%)	10 (29.4%)	14 (41.2%)
KANNUR	27	26 (96.3%)	24 (88.9%)	17 (63.%)	10 (37.%)
KOLLAM	22	22 (100.%)	22 (100.%)	22 (100.%)	22 (100.%)
KOTTAYAM	22	21 (95.5%)	21 (95.5%)	14 (63.6%)	19 (86.4%)
KASARAGOD	19	19 (100.%)	16 (84.2%)	12 (63.2%)	13 (68.4%)
ALAPPUZHA	18	18 (100.%)	17 (94.4%)	14 (77.8%)	16 (88.9%)
IDUKKI	17	16 (94.1%)	16 (94.1%)	11 (64.7%)	14 (82.4%)
PATHANAMTHITTA	17	17 (100.%)	15 (88.2%)	10 (58.8%)	10 (58.8%)
WAYANAD	15	15 (100.%)	14 (93.3%)	14 (93.3%)	11 (73.3%)
Total	468	433 (92.5%)	391 (83.5%)	300 (64.1%)	305 (65.2%)



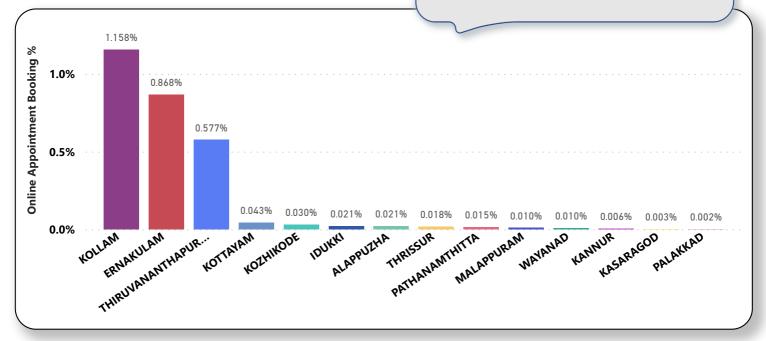
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5. Percentage of Online Appointment Booking in Hospitals

District-wise count of Online appointments taken during the month of September '22. EKM district remains at 3rd position in online appointment booking.

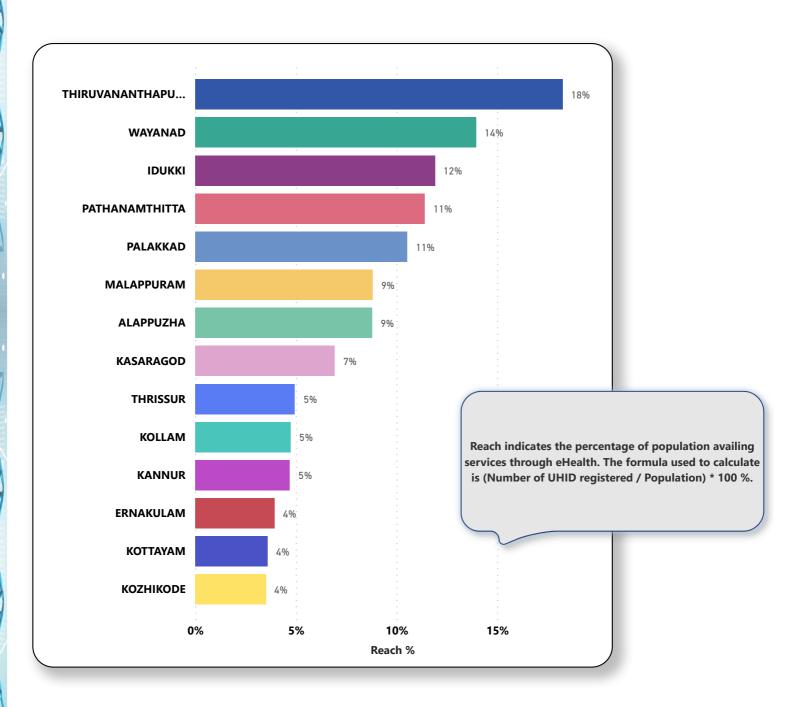


District-wise percentage of online appointment booking up on OP visits for the month of September '22. Calculation is performed as (Online Visits / OP Visits) * 100 %.













7. Public Health Survey Status



