

#### **KERALA**

January 2024

#### 1. eHealth Kerala - Vital Statistics

Hospital Type	Live Institutions
Family Health Centre	449
<b>Urban Primary Health Centre</b>	50
Community Health Centre	27
Medical College Hospital	16
General Hospital	12
Taluk Headquarters Hospital	12
Taluk Hospital	10
District Hospital	6
Specialty Hospital - Women Children	6
Primary Health Centre	4
Public Health Laboratory	2
Specialty Hospital	2
District TB Centre	1
<b>Empanelled Diagnostic Centre</b>	1
<b>Government Dispensary</b>	1
Specialty Hospital - Mental Health	1
Specialty Hospital - Pulmonary Medicine	1
Specialty Hospital - Tribal	1
Total	602



January 2024

#### 2. 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 Prescriptions by doctors, Percentage of lab orders through doctors 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.

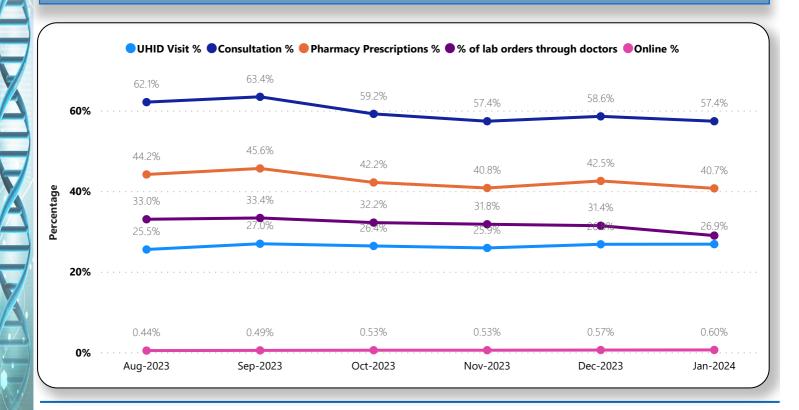
The best performing districts should strive to continue to remain in the same position, whereas the average performing as well as the low performing districts should strive to reach to the 'top four' league.

The ranking matrix for the current month January '24 along with previous two months are as given in the table .

Best performing
Average performing
Low performing

District	November	December	January
WAYANAD	1	1	1
IDUKKI	3	3	2
PALAKKAD	3	3	2
MALAPPURAM	4	4	3
PATHANAMTHITTA	2	2	3
THIRUVANANTHAPURAM	6	6	4
THRISSUR	5	5	4
KANNUR	6	5	5
KASARAGOD	7	6	5
KOLLAM	6	6	5
KOZHIKODE	6	6	5
ALAPPUZHA	6	6	6
KOTTAYAM	5	5	6
ERNAKULAM	8	7	7

#### 3. eHealth - State Performance Trend (except Medical Colleges)





January 2024

# 3. eHealth - Institution Level Ranking (except Medical Colleges)

Hospital	State Rank
Family Health Center Noolpuzha	1
Family Health Centre Ambalavayal	1
Family Health Centre Anakudy	1
Family Health Centre Arakulam	1
Family Health Centre Aroor	1
Family Health Centre Athanikkal	1
Family Health Centre Chandanappally	1
Family Health Centre Cheeral	1
Family Health Centre Chenneerkara	1
Family Health Centre Cheruthana	1
Family Health Centre Chethalayam	1
Family Health Centre Chokkad	1
Family Health Centre Edavilangu	1
Family Health Centre Elamdesom	1
Family Health Centre Ezhamkulam	1
Family Health Centre Ezhukone Pavithreswaram	1
Family Health Centre Kadammanitta	1
Family Health Centre Karalam	1
Family Health Centre Kavassery	1
Family Health Centre Keralassery	1
Family Health Centre Kizhakkencherry	1
Family Health Centre Koipuram	1
Family Health Centre Kottangal	1
Family Health Centre Kottathara	1
Family Health Centre Kottukal	1
Family Health Centre Kudayathur	1
Family Health Centre Kumaramangalam	1
Family Health Centre Kunissery	1
Family Health Centre Kuthanur	1
Family Health Centre Mankara	1
Family Health Centre Mannur	1
Family Health Centre Meenachil	1
Family Health Centre Meppady	1
Family Health Centre Mezhuveli	1
Family Health Centre Moonnilavu	1
Family Health Centre Moorkkanad	1
Family Health Centre Munambam	1
Family Health Centre Ozhalapathy	1

,	Hospital	State Rank
	Family Health Centre Alangad	16
	Family Health Centre Chekkiad	16
	Family Health Centre Mokeri	16
	Family Health Centre Pallithodu	16
	Family Health Centre Puthiyangadi Fisheries	16
	Family Health Centre Veliyancode	16
	General Hospital Kasaragod	16
	General Hospital Pala	16
	Taluk Head Quarters Hospital Kuthuparamba	16
	Taluk Hospital Palluruthy	16
	Family Health Centre Cherukavu	15
	General Hospital Kottayam	15
	Community Health Centre Vellanad	14
	Family Health Centre	14
	Family Health Centre Ajanur	14
	Family Health Centre Cheranelloore	14
	Family Health Centre Karassery	14
	Family Health Centre Karavalur	14
	Family Health Centre Nayarambalm	14
	Family Health Centre Palakuzha	14
	Family Health Centre Punnayur	14
	Family Health Centre Vattamkulam	14
	Mental Health Centre Peroorkada	14
	Taluk Headquarters Hospital Attingal	14
	Community Health Centre Anchuthengu	13
	Community Health Centre Cherpu	13
	Community Health Centre Kanyakulangara	13
	Community Health Centre Puthenthope	13
	District Hospital Mavelikara	13
	District Hospital Nedumangad	13
	District Model Hospital Peroorkada	13
	Family Health Centre Ayyampuzha	13
	Family Health Centre Edavanakkad	13
	Family Health Centre Gothuruth	13
	Family Health Centre Karakurissi	13
	Family Health Centre Kayakkody	13
	Family Health Centre Kottayam Malabar	13
	Family Health Centre Kottur	13

January 2024

## 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.

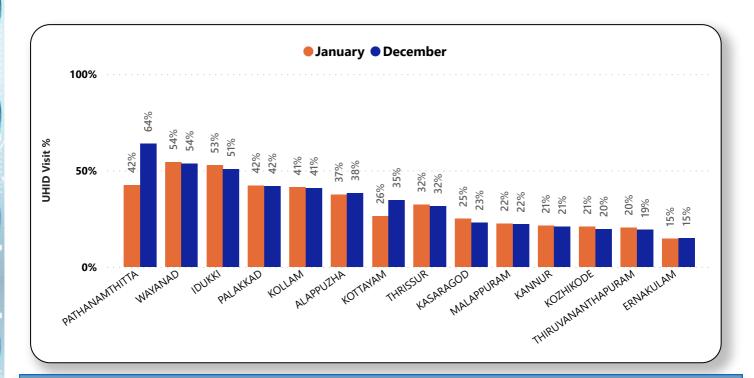
District	Institution Count	Institutions with Reception	% of institutions with Reception
IDUKKI	20	20	100.00%
PATHANAMTHITTA	19	19	100.00%
WAYANAD	17	17	100.00%
PALAKKAD	44	43	97.73%
THIRUVANANTHAPURAM	100	95	95.00%
MALAPPURAM	52	48	92.31%
KOZHIKODE	55	47	85.45%
KASARAGOD	23	19	82.61%
THRISSUR	69	56	81.16%
KANNUR	39	31	79.49%
ALAPPUZHA	31	24	77.42%
ERNAKULAM	53	41	77.36%
KOTTAYAM	31	23	74.19%
KOLLAM	30	22	73.33%



January 2024

#### 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 %
C Kesavan Memorial Family Health Centre Mayyanad	51.50%
Chest Diseases Hospital Pulayanarkottah	9.57%
Coastal Speciality Hospital Valiyathura	3.51%
<b>Community Health Centre Pattiam</b>	5.77%
Community Health Centre Anchuthengu	4.72%
<b>Community Health Centre Andoorkonam</b>	20.33%
Community Health Centre Aryanad	52.70%
Community Health Centre Cherpu	3.11%
Community Health Centre Iranimuttom	7.25%
Community Health Centre Kallara	27.30%
Community Health Centre Kanyakulangara	14.03%
Community Health Centre Kesavapuram	12.96%

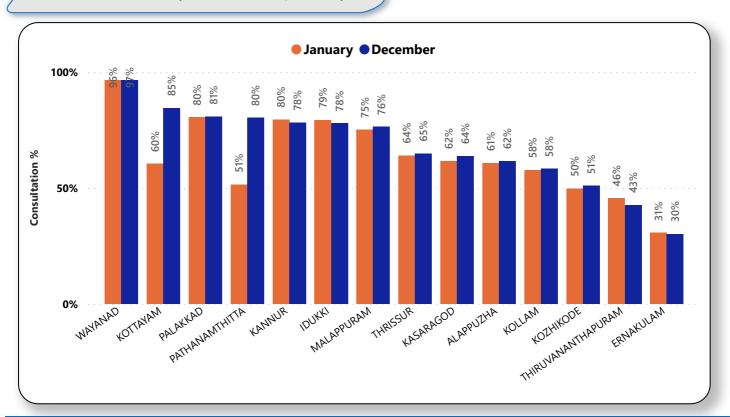
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	Hospital	UHID Visit %
	General Hospital Thrissur	0.47%
	Taluk Hospital Nadapuram	0.51%
	General Hospital Kanjirapally	0.53%
	Taluk Headquarters Hospital Fort Kochi	0.73%
	Family Health Centre Kakkanad	1.27%
	Family Health Centre Chaliyam	1.75%
	General Hospital Pathanamthitta	2.19%
	District Hospital Aluva	2.57%
	District Hospital Nedumangad	2.59%
	Community Health Centre Perumkadavila	2.68%
	Family Health Centre Pandikkad	2.78%
	Community Health Centre Cherpu	3.11%
	Taluk Headquarters Hospital Chiravinkeezh	3 13%



January 2024

#### 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	99.93%
Family Health Centre Arthat	99.92%
Family Health Centre Ezhukone Pavithreswaram	99.90%
Family Health Centre Parappanangadi	99.90%
Family Health Centre Brahmamangalam	99.88%
Family Health Centre Kallikkad New	99.88%
Family Health Centre Chethalayam	99.87%
Family Health Centre Kunnamangalam	99.86%
Family Health Centre Pookode	99.86%
Family Health Centre Velur	99.86%
Family Health Centre Vanivamiyalam	00 050/

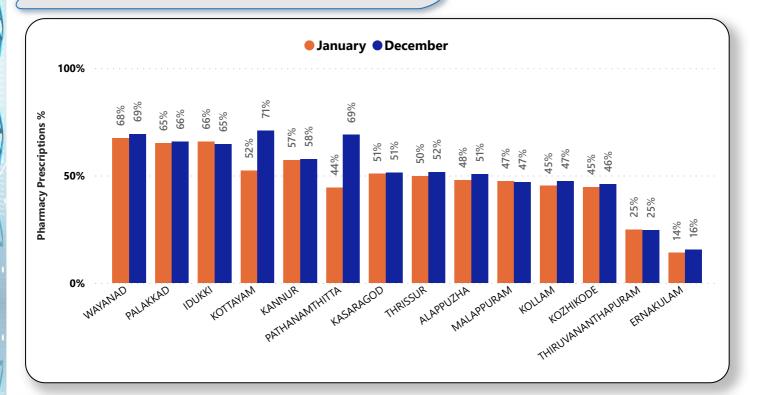
Hospital	Doctor Consultation %
Community Health Centre Kallara	0.00%
Community Health Centre Ulliyeri	0.00%
District Hospital Vadakara	0.00%
Family Health Centre Chengottukavu	0.00%
Family Health Centre Cherthala South	0.00%
Family Health Centre Chittar	0.00%
Family Health Centre Edavanakkad	0.00%
Family Health Centre Irivallur	0.00%
Family Health Centre Karthikappally	0.00%
Family Health Centre Kayakkody	0.00%
Family Health Centre Kodiyathur	0.00%



January 2024

#### 3.4 e-Health Performance - Pharmacy Usage

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



### **Pharmacy Usage in all Institutions**

Pharmacy Usage %
100.00%
100.00%
100.00%
100.00%
98.89%
98.88%
97.06%
96.81%
96.33%
94.85%
94.80%
94.40%

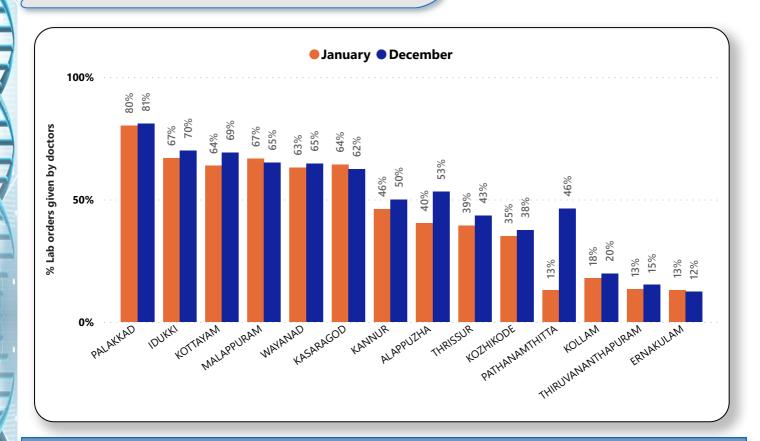
Hospital	Pharmacy Usage %
Community Health Centre Pattiam	0.00%
Community Health Centre Kallara	0.00%
Community Health Centre Ulliyeri	0.00%
Community Health Centre Vellarada	0.00%
District Hospital Nedumangad	0.00%
District Hospital Vadakara	0.00%
Ek Nayanar Memorial Govt. Women And Children Hospital Mangattuparamba	0.00%
Family Health Centre Alamkode	0.00%
Family Health Centre Ayalur	0.00%
Family Health Centre Chengottukavu	0.00%
Family Health Centre Cherthala South	0.00%



January 2024

#### 3.5 e-Health Performance - Lab Usage

Lab % is calculated as (Lab orders given by doctors / Total Lab Orders ) \*100  $\,$ 



#### Lab Usage in all Institutions

Hospital	Lab Usage % ▼
Coastal Speciality Hospital Valiyathura	100.00%
District Hospital Aluva	100.00%
Family Health Centre Arattupuzha	100.00%
<b>Family Health Centre Chattanchal</b>	100.00%
Family Health Centre Cherunniyoor	100.00%
Family Health Centre Cheruthana	100.00%
Family Health Centre Chettikulangara	100.00%
Family Health Centre Kalladikode	100.00%
Family Health Centre Kalliassery	100.00%
Family Health Centre Kodanadu	100.00%
Family Health Centre Koonammavu	100.00%
Family Health Centre Kudayathur	100.00%

Community Health Centre Anchuthengu 0.00%  Community Health Centre Andoorkonam 0.00%  Community Health Centre Aryanad 0.00%  Community Health Centre Cherpu 0.00%  Community Health Centre Kallara 0.00%  Community Health Centre Poovar 0.00%  Community Health Centre Vilappil 0.00%  Family Health Centre Thuvvur 0.00%  Family Health Centre Chittar 0.00%  Family Health Centre Karode 0.00%  Family Health Centre Kodiyathur 0.00%  Family Health Centre Kodiyathur 0.00%	Hospital	Lab Usage %	
Community Health Centre Aryanad 0.00%  Community Health Centre Cherpu 0.00%  Community Health Centre Kallara 0.00%  Community Health Centre Poovar 0.00%  Community Health Centre Vilappil 0.00%  Family Health Centre Thuvvur 0.00%  Family Health Centre Chittar 0.00%  Family Health Centre Karode 0.00%  Family Health Centre Kodiyathur 0.00%	Community Health Centre Anchuthengu	0.00%	
Community Health Centre Cherpu  Community Health Centre Kallara  Community Health Centre Poovar  Community Health Centre Vilappil  Community Health Centre Vilappil  Family Health Centre Thuvvur  Family Health Centre Chittar  Family Health Centre Karode  Family Health Centre Kodiyathur  O.00%	<b>Community Health Centre Andoorkonam</b>	0.00%	
Community Health Centre Kallara  0.00%  Community Health Centre Poovar  0.00%  Community Health Centre Vilappil  0.00%  Family Health Centre Thuvvur  0.00%  Family Health Centre Chittar  0.00%  Family Health Centre Karode  0.00%  Family Health Centre Kodiyathur  0.00%	<b>Community Health Centre Aryanad</b>	0.00%	
Community Health Centre Poovar  Community Health Centre Vilappil  Family Health Centre Thuvvur  Family Health Centre Chittar  Family Health Centre Karode  Family Health Centre Kodiyathur  0.00%	<b>Community Health Centre Cherpu</b>	0.00%	
Community Health Centre Vilappil 0.00%  Family Health Centre Thuvvur 0.00%  Family Health Centre Chittar 0.00%  Family Health Centre Karode 0.00%  Family Health Centre Kodiyathur 0.00%	<b>Community Health Centre Kallara</b>	0.00%	
Family Health Centre Thuvvur  0.00%  Family Health Centre Chittar  0.00%  Family Health Centre Karode  0.00%  Family Health Centre Kodiyathur  0.00%	<b>Community Health Centre Poovar</b>	0.00%	
Family Health Centre Chittar 0.00% Family Health Centre Karode 0.00% Family Health Centre Kodiyathur 0.00%	<b>Community Health Centre Vilappil</b>	0.00%	
Family Health Centre Karode 0.00% Family Health Centre Kodiyathur 0.00%	Family Health Centre Thuvvur	0.00%	
Family Health Centre Kodiyathur 0.00%	Family Health Centre Chittar	0.00%	
•	Family Health Centre Karode	0.00%	
Family Health Centre Kottur 0.00%	Family Health Centre Kodiyathur	0.00%	
	Family Health Centre Kottur	0.00%	



January 2024

## 4. Status of Modules Usage in Hospitals

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	100 (94.3%)	92 (86.8%)	82 (77.4%)	73 (68.9%)
THRISSUR	70	57 (81.4%)	56 (80.%)	52 (74.3%)	50 (71.4%)
KOZHIKODE	57	49 (86.%)	36 (63.2%)	38 (66.7%)	34 (59.6%)
ERNAKULAM	54	42 (77.8%)	29 (53.7%)	21 (38.9%)	15 (27.8%)
MALAPPURAM	54	49 (90.7%)	49 (90.7%)	39 (72.2%)	40 (74.1%)
PALAKKAD	45	44 (97.8%)	39 (86.7%)	35 (77.8%)	33 (73.3%)
KANNUR	40	32 (80.%)	29 (72.5%)	21 (52.5%)	25 (62.5%)
ALAPPUZHA	32	25 (78.1%)	22 (68.8%)	22 (68.8%)	21 (65.6%)
KOTTAYAM	32	24 (75.%)	22 (68.8%)	17 (53.1%)	21 (65.6%)
KOLLAM	31	23 (74.2%)	23 (74.2%)	23 (74.2%)	22 (71.%)
KASARAGOD	23	19 (82.6%)	15 (65.2%)	14 (60.9%)	15 (65.2%)
IDUKKI	20	20 (100.%)	19 (95.%)	16 (80.%)	18 (90.%)
PATHANAMTHITTA	20	20 (100.%)	16 (80.%)	12 (60.%)	15 (75.%)
WAYANAD	18	17 (94.4%)	17 (94.4%)	16 (88.9%)	17 (94.4%)
Total	602	521 (86.5%)	464 (77.1%)	408 (67.8%)	399 (66.3%)



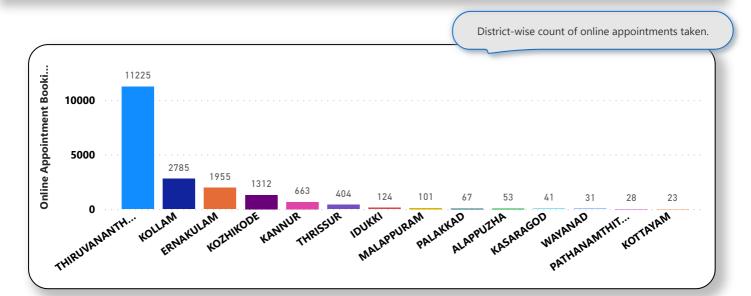
January 2024

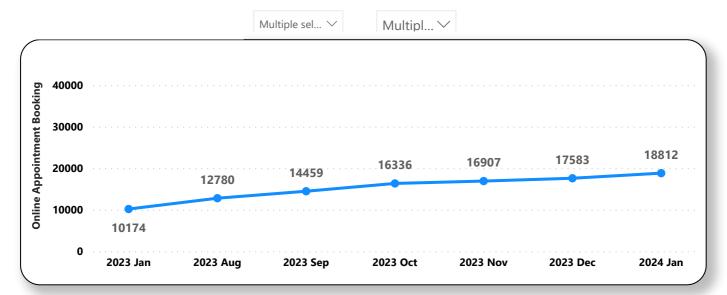
# 5. Appointment Booking in Hospitals (except Medical Colleges) 3201402 **Total Visit** 74618 3126784 **OP Visit Non OP Visit** 28289 3094107 4382 **Advance Appointments Direct Visits Internal Referral External Referral** 18812 2218 7259 **Online Appointment - WebPortal Review Appointment by Doctors Appointment from Reception**

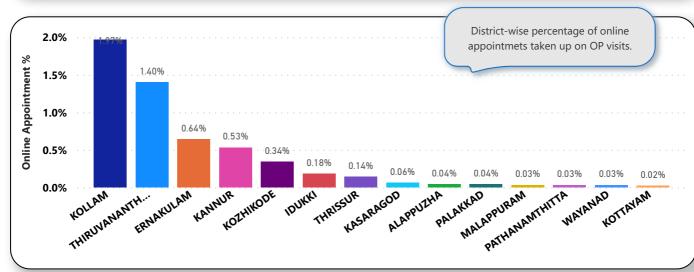


January 2024

#### 5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)







January 2024

#### 6. eHealth Performance - Reach

