# e-Health Monthly Performance Report

## KASARAGOD

November 2023

## 1. eHealth Kerala - Vital Statistics

| Hospital Type | Live Institutions |
|---|---|
| Family Health Centre | 18 |
| Urban Primary Health Centre | 2 |
| District Hospital | 1 |
| General Hospital | 1 |
| Specialty Hospital - Women Children | 1 |
| **Total** | **23** |

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## 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 November '23 along with previous two months are as given in the table .

| District | September | October | November |
|---|---|---|---|
| WAYANAD | 1 | 1 | 1 |
| PATHANAMTHITTA | 2 | 2 | 2 |
| IDUKKI | 3 | 3 | 3 |
| PALAKKAD | 3 | 3 | 3 |
| MALAPPURAM | 5 | 4 | 4 |
| KOTTAYAM | 5 | 4 | 5 |
| THRISSUR | 4 | 5 | 5 |
| ALAPPUZHA | 6 | 5 | 6 |
| KANNUR | 5 | 4 | 6 |
| KOLLAM | 5 | 5 | 6 |
| KOZHIKODE | 7 | 6 | 6 |
| THIRUVANANTHAPURAM | 7 | 6 | 6 |
| KASARAGOD | 8 | 6 | 7 |
| ERNAKULAM | 9 | 7 | 8 |

Best performing
Average performing
Low performing

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

| Hospital | Rank |
|---|---|
| Family Health Centre Kumbadaje | 1 |
| Family Health Centre Udumbanthala | 2 |
| Family Health Centre Valiyaparamaba | 2 |
| Family Health Centre Mulleriya | 3 |
| Family Health Centre Bellur | 4 |
| Urban Primary Health Centre Nileshwaram | 4 |
| Women And Children Goverment Hospital Kanhangad | 4 |
| Family Health Centre Ajanur | 5 |
| Family Health Centre Narkilakkad | 5 |
| Family Health Centre Pallikkare | 5 |
| Family Health Centre Anandasram | 6 |
| Family Health Centre Ennappara | 6 |
| Family Health Centre Kayyur | 7 |
| Family Health Centre Madikai | 7 |
| Urban Primary Health Centre Pullikunnu | 7 |
| Family Health Centre Chattanchal | 8 |
| Family Health Centre Panathur | 8 |
| Family Health Centre Perla | 8 |
| Family Health Centre Mogralputhur | 9 |
| Family Health Centre Udma | 9 |

## 3.1 eHealth Performance - Reception Module

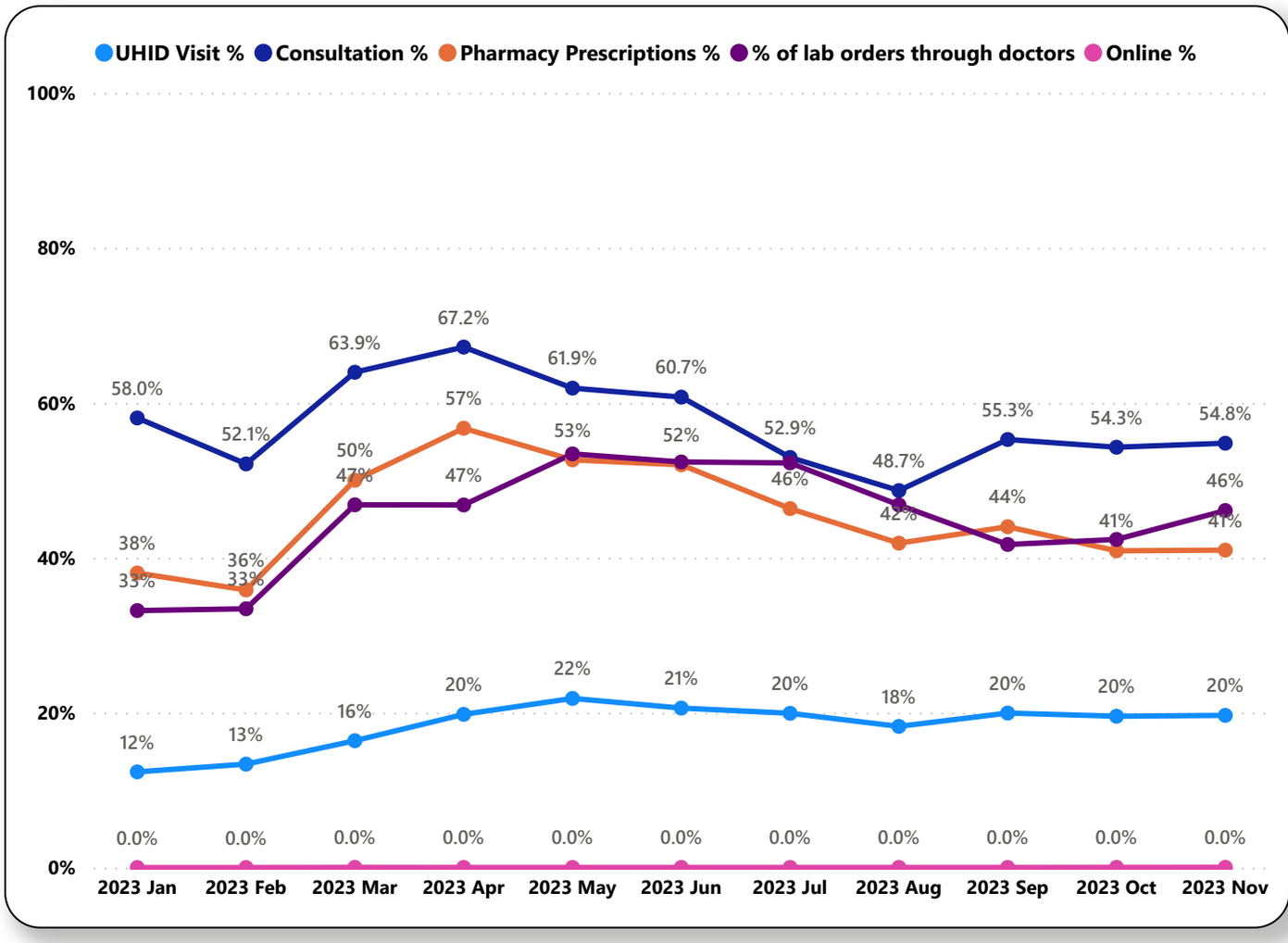
Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

| District | Institution Count | Institutions with Reception | % of institutions with Reception |
|---|---|---|---|
| IDUKKI | 20 | 20 | 100.00% |
| PALAKKAD | 44 | 43 | 97.73% |
| PATHANAMTHITTA | 19 | 18 | 94.74% |
| MALAPPURAM | 53 | 50 | 94.34% |
| WAYANAD | 17 | 16 | 94.12% |
| THIRUVANANTHAPURAM | 102 | 95 | 93.14% |
| KANNUR | 39 | 34 | 87.18% |
| ALAPPUZHA | 31 | 27 | 87.10% |
| KASARAGOD | 23 | 20 | 86.96% |
| THRISSUR | 69 | 59 | 85.51% |
| KOZHIKODE | 54 | 46 | 85.19% |
| ERNAKULAM | 51 | 39 | 76.47% |
| KOTTAYAM | 31 | 23 | 74.19% |
| KOLLAM | 30 | 22 | 73.33% |

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

| Hospital Name |
|---|
| GENERAL HOSPITAL KASARAGOD |
| FAMILY HEALTH CENTRE KARINDALAM |
| DISTRICT HOSPITAL KANHANGAD |

## 3.2 e-Health Performance Trend




- **UHID Visit % is calculated as (UHID Visits / Total Visit ) *100**
- **Consultation % is calculated as (Doctor Consultation / OP Visits ) *100**
- **Pharmacy % is calculated as (Pharmacy Prescriptions/ Total OP Visits ) *100**
- **Lab % is calculated as ( Lab orders given by doctors/Total Lab Orders ) *100**
- **Online % is calculated as ( Online appointments via web portal/Total OP Visits ) *100**

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## 3.3 e-Health Performance Indicators

Institutions with atleast 100 UHID visits are listed here.

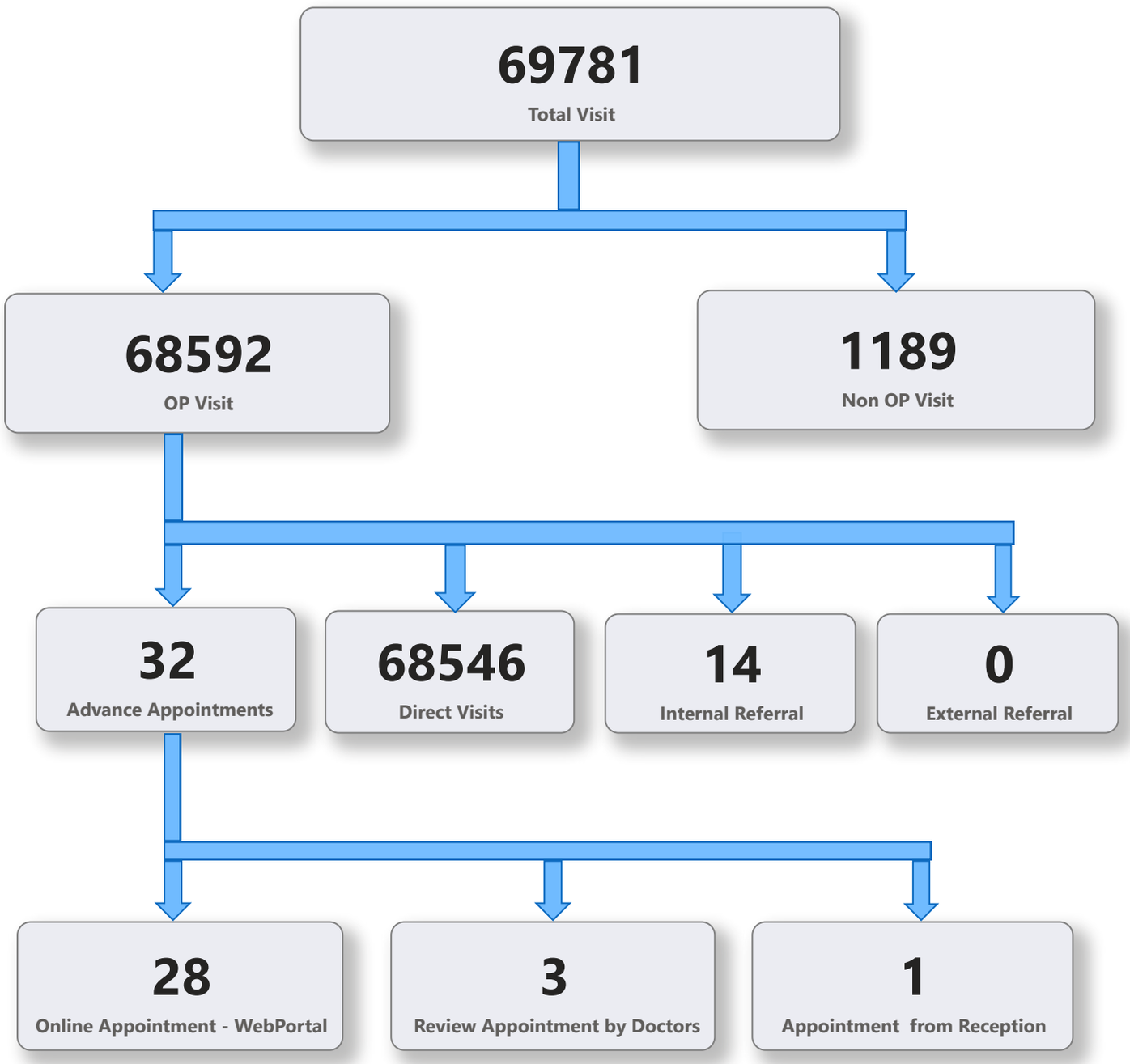
| Hospital | UHID Visit % | Consultation % | Pharmacy Prescriptions % | % of Lab Orders given by Doctors |
|---|---|---|---|---|
| Family Health Centre Ennappara | 59.19% | 37.81% | 34.60% | 6.70% |
| Family Health Centre Kumbadaje | 43.29% | 94.30% | 81.52% | 100.00% |
| Family Health Centre Narkilakkad | 41.47% | 57.13% | 33.99% | 100.00% |
| Family Health Centre Ajanur | 35.55% | 62.62% | 52.64% | 29.51% |
| Family Health Centre Valiyaparamaba | 32.85% | 95.23% | 91.59% | 100.00% |
| Family Health Centre Udumbanthala | 29.14% | 98.05% | 85.05% | 60.11% |
| Urban Primary Health Centre Nileshwaram | 25.89% | 84.39% | 77.21% | 47.43% |
| Family Health Centre Mulleriya | 22.14% | 94.16% | 60.88% | 100.00% |
| Family Health Centre Udma | 19.98% | 0.00% | 0.00% | |
| Family Health Centre Kayyur | 17.29% | 73.92% | 38.08% | 8.73% |
| Family Health Centre Madikai | 17.19% | 57.94% | 22.11% | 50.97% |
| Family Health Centre Panathur | 16.04% | 12.49% | 7.42% | 100.00% |
| Family Health Centre Perla | 16.00% | 13.11% | 11.48% | 10.00% |
| Family Health Centre Pallikkare | 15.51% | 73.36% | 67.00% | 100.00% |
| Family Health Centre Mogralputhur | 9.95% | 7.39% | 7.21% | |
| Family Health Centre Chattanchal | 7.34% | 40.95% | 22.44% | 100.00% |
| Family Health Centre Bellur | 6.84% | 97.13% | 76.90% | 41.07% |

## 4. Status of Modules Usage in Hospitals

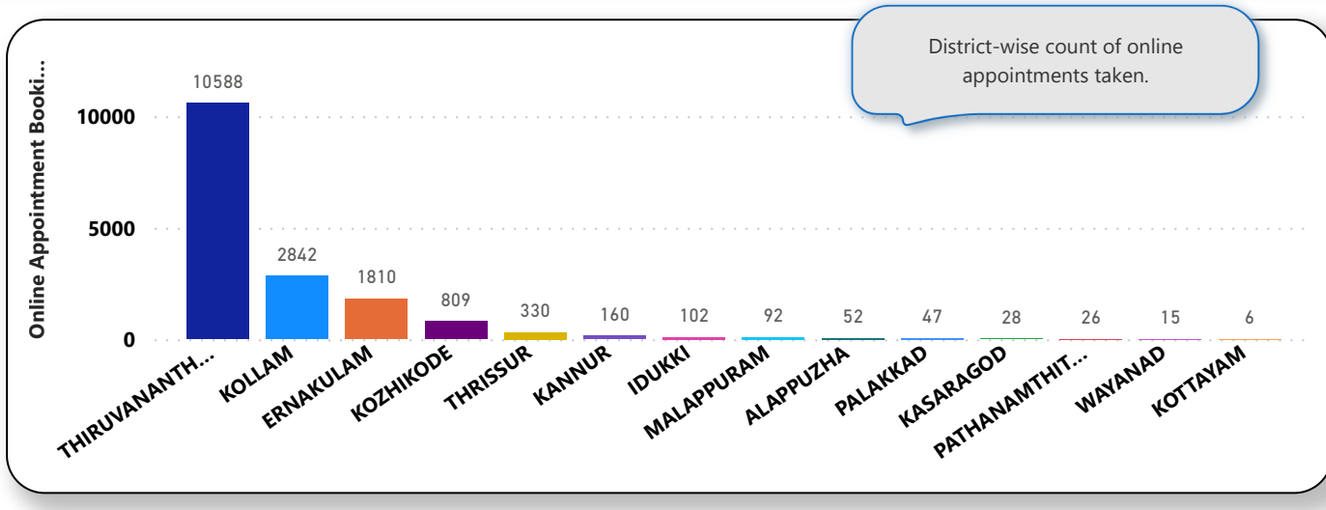
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional.

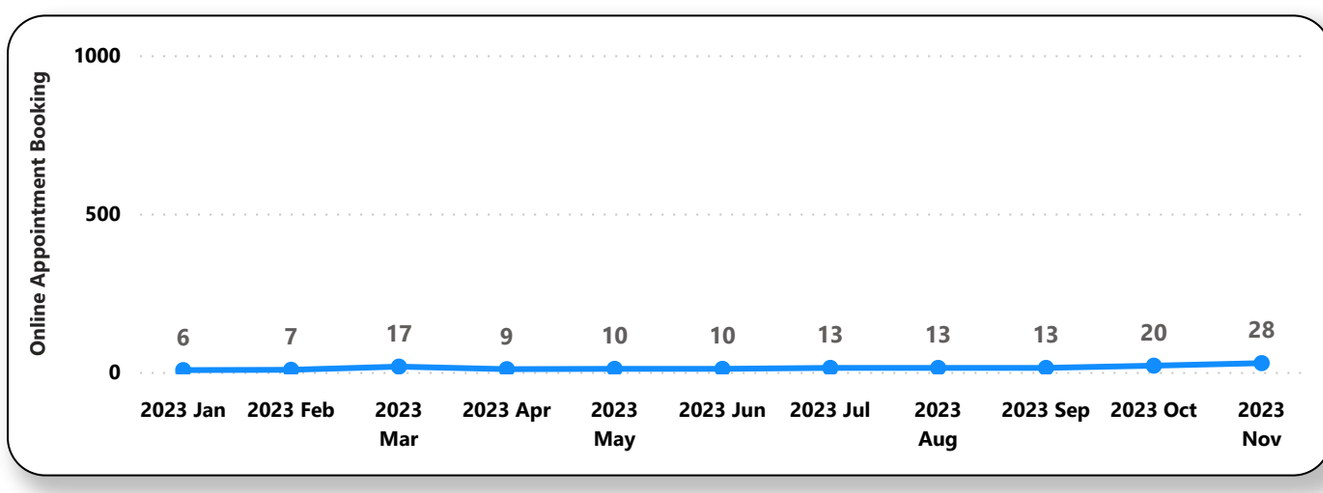
| District Name | Live Institutions | Reception | Consultation | Lab | Pharmacy |
|---|---|---|---|---|---|
| THIRUVANANTHAPURAM | 102 | 95 (93.1%) | 88 (86.3%) | 75 (73.5%) | 72 (70.6%) |
| THRISSUR | 69 | 59 (85.5%) | 57 (82.6%) | 55 (79.7%) | 52 (75.4%) |
| KOZHIKODE | 54 | 46 (85.2%) | 36 (66.7%) | 37 (68.5%) | 35 (64.8%) |
| MALAPPURAM | 53 | 50 (94.3%) | 49 (92.5%) | 40 (75.5%) | 41 (77.4%) |
| ERNAKULAM | 51 | 38 (74.5%) | 26 (51.%) | 21 (41.2%) | 16 (31.4%) |
| PALAKKAD | 44 | 43 (97.7%) | 40 (90.9%) | 36 (81.8%) | 32 (72.7%) |
| KANNUR | 39 | 34 (87.2%) | 31 (79.5%) | 25 (64.1%) | 24 (61.5%) |
| ALAPPUZHA | 31 | 27 (87.1%) | 22 (71.%) | 22 (71.%) | 22 (71.%) |
| KOTTAYAM | 31 | 23 (74.2%) | 21 (67.7%) | 15 (48.4%) | 21 (67.7%) |
| KOLLAM | 30 | 22 (73.3%) | 22 (73.3%) | 23 (76.7%) | 22 (73.3%) |
| KASARAGOD | 23 | 20 (87.%) | 16 (69.6%) | 12 (52.2%) | 15 (65.2%) |
| IDUKKI | 20 | 20 (100.%) | 18 (90.%) | 17 (85.%) | 18 (90.%) |
| PATHANAMTHITTA | 19 | 18 (94.7%) | 17 (89.5%) | 14 (73.7%) | 14 (73.7%) |
| WAYANAD | 17 | 16 (94.1%) | 16 (94.1%) | 16 (94.1%) | 16 (94.1%) |
| **Total** | **583** | **511 (87.7%)** | **459 (78.7%)** | **408 (70.%)** | **400 (68.6%)** |

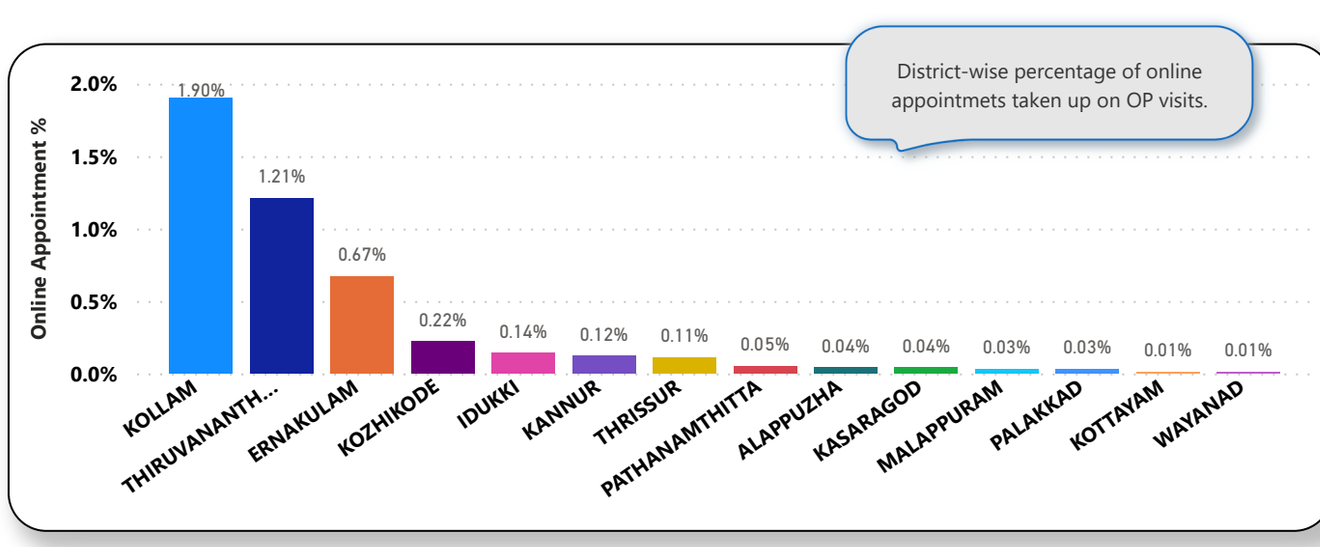
## 5. Appointment Booking in Hospitals (except Medical Colleges)



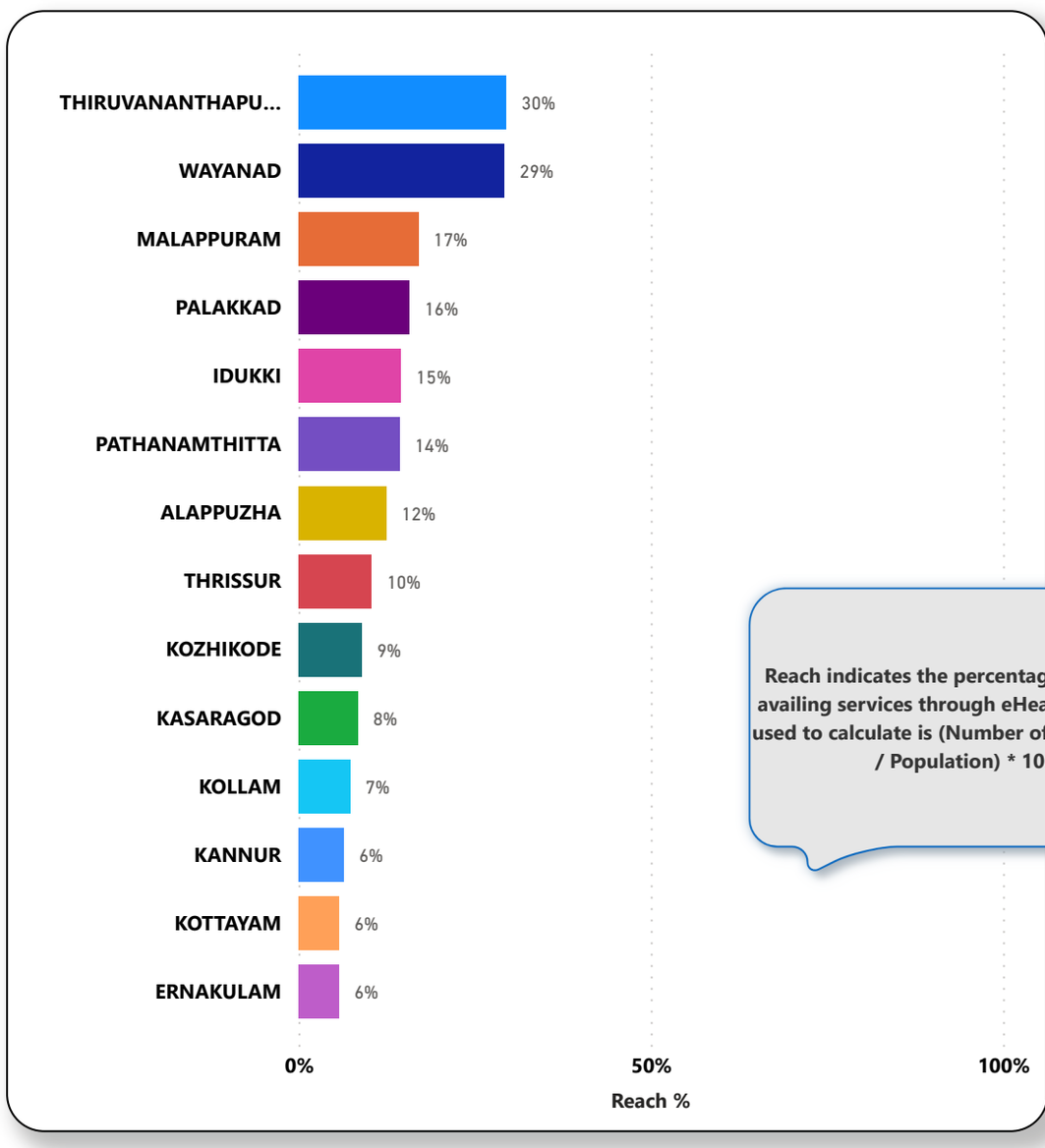
## 5. 1 Online Appointment Booking in Hospitals (except Medical Colleges)



## 6. eHealth Performance - Reach




Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is (Number of UHID registered / Population) * 100 %.