

1. eHealth Kerala - Vital Statistics

| Hospital Type | Live Institutions |
|-------------------------------------|-------------------|
| Family Health Centre | 44 |
| Urban Primary Health Centre | 5 |
| Taluk Headquarters Hospital | 2 |
| District Hospital | 1 |
| Medical College Hospital | 1 |
| Public Health Laboratory | 1 |
| Specialty Hospital - Women Children | 1 |
| Total | 55 |

2. eHealth - District Ranking Matrix Based on Performance of all Institutions (except Medical Colleges)

The ranking matrix showcases the performance of districts in providing eHealth services through all institutions (excluding Medical Colleges) based on six different parameters.

These parameters include:

1.

Number of institutions where the reception module has started.
2.

Percentage of UHID Visits.
3.

Percentage of Doctor Consultations.
4.

Percentage of Pharmacy Prescriptions by doctors.
5.

Percentage of lab orders through doctors.
6.

Number of Live Institutions.

Weightage is assigned to the percentages calculated in intervals of 10. The rank is determined based on the sum of these weightages.

The top-performing districts should aim to maintain their positions, while the average and low-performing districts should strive to reach the 'top four' league.

The ranking matrix for the current month, May 2024, along with the previous two months, is provided in the table below.

| District | March | April | May |
|--------------------|-------|-------|-----|
| WAYANAD | 1 | 1 | 1 |
| IDUKKI | 2 | 2 | 2 |
| PALAKKAD | 2 | 2 | 2 |
| ALAPPUZHA | 6 | 6 | 3 |
| THRISSUR | 4 | 4 | 3 |
| KOLLAM | 5 | 3 | 4 |
| MALAPPURAM | 6 | 6 | 4 |
| KANNUR | 7 | 6 | 5 |
| KOTTAYAM | 6 | 6 | 5 |
| PATHANAMTHITTA | 3 | 4 | 6 |
| KOZHIKODE | 5 | 6 | 7 |
| THIRUVANANTHAPURAM | 4 | 4 | 8 |
| KASARAGOD | 7 | 5 | 9 |
| ERNAKULAM | 8 | 7 | 10 |

- Best performing
- Average performing
- Low performing

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

| Hospital | Rank |
|--|------|
| FAMILY HEALTH CENTRE MOORKKANAD | 1 |
| FAMILY HEALTH CENTRE PULIKKAL | 1 |
| FAMILY HEALTH CENTRE THIRUNAVAYA | 2 |
| FAMILY HEALTH CENTRE ATHANIKKAL | 3 |
| FAMILY HEALTH CENTRE CHELEMBRA | 4 |
| FAMILY HEALTH CENTRE THANALUR | 4 |
| FAMILY HEALTH CENTRE KARULAI | 5 |
| FAMILY HEALTH CENTRE MORAYUR | 5 |
| FAMILY HEALTH CENTRE CHOKKAD | 6 |
| FAMILY HEALTH CENTRE MOONNIYUR | 7 |
| FAMILY HEALTH CENTRE PARAPPANANGADI | 7 |
| URBAN PRIMARY HEALTH CENTRE VETTECODE | 7 |
| FAMILY HEALTH CENTRE A R NAGAR | 8 |
| FAMILY HEALTH CENTRE ELAMKULAM | 8 |
| FAMILY HEALTH CENTRE NANNAMBRA | 8 |
| FAMILY HEALTH CENTRE VAZHIKKADAVU | 8 |
| FAMILY HEALTH CENTRE CHERUKAVU | 9 |
| FAMILY HEALTH CENTRE PONMALA | 9 |
| FAMILY HEALTH CENTRE KOTTAKKAL | 10 |
| FAMILY HEALTH CENTRE THAZHECODE | 11 |
| URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA | 11 |
| BLOCK FAMILY HEALTH CENTRE THIRUVALI | 12 |
| FAMILY HEALTH CENTRE THRIKKALANGODE | 12 |
| FAMILY HEALTH CENTRE CHALIYAR | 13 |
| FAMILY HEALTH CENTRE OZHUR | 13 |
| FAMILY HEALTH CENTRE PANG | 13 |
| FAMILY HEALTH CENTRE VAZHAYOOR | 14 |
| URBAN PRIMARY HEALTH CENTRE NILAMBUR | 15 |
| FAMILY HEALTH CENTRE MARAKKARA | 16 |
| URBAN PRIMARY HEALTH CENTRE MANGALASSERY | 16 |
| FAMILY HEALTH CENTRE THALAKKAD | 17 |
| FAMILY HEALTH CENTRE VALAVANNUR | 17 |
| FAMILY HEALTH CENTRE EDAYUR | 18 |
| FAMILY HEALTH CENTRE PORUR | 18 |
| URBAN PRIMARY HEALTH CENTRE RIVVAM | 18 |

| Hospital | Rank |
|--|------|
| FAMILY HEALTH CENTRE TRIPRANGODE | 32 |
| FAMILY HEALTH CENTRE PALAPPETTY | 31 |
| FAMILY HEALTH CENTRE VATTAMKULAM | 31 |
| DISTRICT HOSPITAL TIRUR | 30 |
| TALUK HEAD QUARTERS HOSPITAL MALAPPURAM | 30 |
| FAMILY HEALTH CENTRE TRIPPANACHI | 29 |
| FAMILY HEALTH CENTRE KOOTTAYI | 28 |
| FAMILY HEALTH CENTRE ALAMCODE | 27 |
| FAMILY HEALTH CENTRE PANDIKKAD | 26 |
| FAMILY HEALTH CENTRE THUVVUR | 25 |
| FAMILY HEALTH CENTRE VAZHAKKAD | 24 |
| FAMILY HEALTH CENTRE KUZHIMANNA | 23 |
| FAMILY HEALTH CENTRE VELIYANCODE | 23 |
| FAMILY HEALTH CENTRE POOVATHIKKAL | 22 |
| FAMILY HEALTH CENTRE KALADI | 21 |
| WOMEN AND CHILDRENS HOSPITAL PONNANI | 21 |
| TALUK HEAD QUARTERS HOSPITAL TIRURANGADI | 20 |
| FAMILY HEALTH CENTRE CHEMMALASSERY | 19 |
| FAMILY HEALTH CENTRE EDAYUR | 18 |
| FAMILY HEALTH CENTRE PORUR | 18 |
| URBAN PRIMARY HEALTH CENTRE BIYYAM | 18 |
| FAMILY HEALTH CENTRE THALAKKAD | 17 |
| FAMILY HEALTH CENTRE VALAVANNUR | 17 |
| FAMILY HEALTH CENTRE MARAKKARA | 16 |
| URBAN PRIMARY HEALTH CENTRE MANGALASSERY | 16 |
| URBAN PRIMARY HEALTH CENTRE NILAMBUR | 15 |
| FAMILY HEALTH CENTRE VAZHAYOOR | 14 |
| FAMILY HEALTH CENTRE CHALIYAR | 13 |
| FAMILY HEALTH CENTRE OZHUR | 13 |
| FAMILY HEALTH CENTRE PANG | 13 |
| BLOCK FAMILY HEALTH CENTRE THIRUVALI | 12 |
| FAMILY HEALTH CENTRE THRIKKALANGODE | 12 |
| FAMILY HEALTH CENTRE THAZHECODE | 11 |
| URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA | 11 |

3.1 eHealth Performance - Reception Module

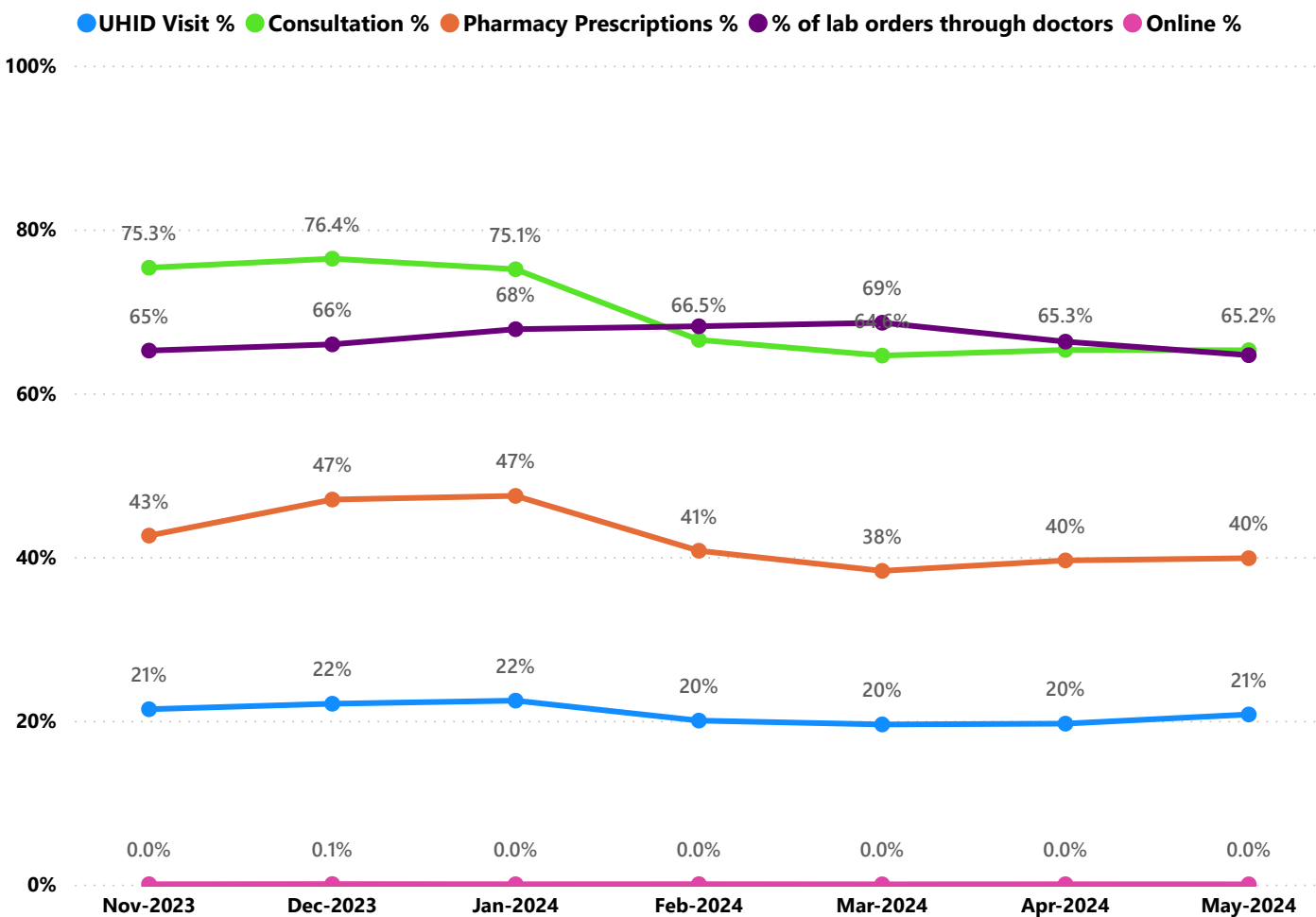
Reception Module is considered to be functional in an institution only if the number of total visits for the month is of minimum 500.

| District | Institution Count | Institutions with Reception | % of institutions with Reception |
|--------------------|-------------------|-----------------------------|----------------------------------|
| ALAPPUZHA | 31 | 31 | 100.00% |
| IDUKKI | 20 | 20 | 100.00% |
| KOLLAM | 30 | 30 | 100.00% |
| PATHANAMTHITTA | 19 | 19 | 100.00% |
| WAYANAD | 17 | 17 | 100.00% |
| KOTTAYAM | 31 | 30 | 96.77% |
| PALAKKAD | 44 | 42 | 95.45% |
| THIRUVANANTHAPURAM | 100 | 94 | 94.00% |
| KANNUR | 40 | 37 | 92.50% |
| THRISSUR | 69 | 63 | 91.30% |
| KOZHIKODE | 55 | 50 | 90.91% |
| MALAPPURAM | 53 | 48 | 90.57% |
| KASARAGOD | 23 | 20 | 86.96% |
| ERNAKULAM | 56 | 48 | 85.71% |

| Hospital Name |
|----------------------------------|
| FAMILY HEALTH CENTRE VELIYANCODE |
| FAMILY HEALTH CENTRE VATTAMKULAM |
| FAMILY HEALTH CENTRE TRIPRANGODE |
| FAMILY HEALTH CENTRE PALAPPETTY |
| FAMILY HEALTH CENTRE KOOTTAYI |

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

3.2 e-Health Performance Trend



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

3.3 e-Health Performance Indicators

| Hospital | UHID Visit % | Consultation % | Pharmacy Prescriptions % | % of Lab Orders given by Doctors |
|--|--------------|----------------|--------------------------|----------------------------------|
| FAMILY HEALTH CENTRE MOORKKANAD | 74.82% | 99.92% | 90.88% | 100.00% |
| FAMILY HEALTH CENTRE PULIKKAL | 78.70% | 99.67% | 93.70% | 98.91% |
| FAMILY HEALTH CENTRE THIRUNAVAYA | 60.69% | 99.94% | 93.32% | 94.81% |
| FAMILY HEALTH CENTRE ATHANIKKAL | 72.95% | 92.96% | 87.21% | 88.89% |
| FAMILY HEALTH CENTRE CHELEMBRA | 69.59% | 92.15% | 71.24% | 99.57% |
| FAMILY HEALTH CENTRE THANALUR | 46.38% | 99.59% | 92.68% | 95.37% |
| FAMILY HEALTH CENTRE KARULAI | 32.84% | 98.57% | 91.20% | 98.21% |
| FAMILY HEALTH CENTRE MORAYUR | 57.32% | 99.78% | 92.04% | 76.60% |
| FAMILY HEALTH CENTRE CHOKKAD | 67.59% | 97.93% | 94.47% | 57.85% |
| FAMILY HEALTH CENTRE MOONNIYUR | 34.08% | 88.34% | 86.99% | 100.00% |
| FAMILY HEALTH CENTRE PARAPPANANGADI | 22.03% | 99.86% | 92.08% | 80.90% |
| URBAN PRIMARY HEALTH CENTRE VETTEKODE | 16.01% | 95.11% | 91.45% | 94.69% |
| FAMILY HEALTH CENTRE A R NAGAR | 42.43% | 99.85% | 85.96% | 69.75% |
| FAMILY HEALTH CENTRE ELAMKULAM | 73.03% | 92.97% | 52.93% | 62.36% |
| FAMILY HEALTH CENTRE NANNAMBRA | 26.00% | 98.00% | 74.34% | 94.77% |
| FAMILY HEALTH CENTRE VAZHICKADAVU | 24.74% | 98.11% | 91.96% | 71.70% |
| FAMILY HEALTH CENTRE CHERUKAVU | 48.85% | 92.28% | 56.75% | 87.30% |
| FAMILY HEALTH CENTRE PONMALA | 42.33% | 97.86% | 80.67% | 53.12% |
| FAMILY HEALTH CENTRE KOTTAKKAL | 17.32% | 98.82% | 62.87% | 100.00% |
| FAMILY HEALTH CENTRE THAZHEKODE | 20.45% | 99.72% | 88.10% | 55.69% |
| URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA | 10.36% | 96.04% | 58.28% | 95.36% |
| BLOCK FAMILY HEALTH CENTRE THIRUVALI | 9.66% | 94.90% | 62.56% | 88.21% |
| FAMILY HEALTH CENTRE THRIKKALANGODE | 6.27% | 95.07% | 65.96% | 85.44% |
| FAMILY HEALTH CENTRE CHALIYAR | 47.02% | 68.34% | 59.69% | 71.34% |
| FAMILY HEALTH CENTRE OZHUR | 2.41% | 94.03% | 42.81% | 99.46% |
| FAMILY HEALTH CENTRE PANG | 16.66% | 93.24% | 73.46% | 58.02% |
| FAMILY HEALTH CENTRE VAZHAYOOR | 0.41% | 88.34% | 43.76% | 100.00% |
| URBAN PRIMARY HEALTH CENTRE NILAMBUR | 9.41% | 87.71% | 33.58% | 99.44% |
| FAMILY HEALTH CENTRE MARAKKARA | 9.49% | 99.49% | 53.46% | 58.99% |
| URBAN PRIMARY HEALTH CENTRE MANGALASSERY | 0.09% | 83.55% | 75.91% | 41.15% |
| FAMILY HEALTH CENTRE THALAKKAD | 5.31% | 99.94% | 56.79% | 43.23% |
| FAMILY HEALTH CENTRE VALAVANNUR | 8.07% | 82.84% | 18.37% | 93.12% |
| FAMILY HEALTH CENTRE EDAYUR | 32.92% | 47.94% | 14.66% | 100.00% |
| FAMILY HEALTH CENTRE PORUR | 68.53% | 57.29% | 53.99% | 16.78% |
| URBAN PRIMARY HEALTH CENTRE BIYYAM | 2.82% | 79.75% | 74.85% | 37.04% |
| FAMILY HEALTH CENTRE CHEMMALASSERY | 68.36% | 98.74% | 11.25% | 0.71% |
| TALUK HEAD QUARTERS HOSPITAL TIRURANGADI | 0.51% | 32.11% | 21.13% | 100.00% |
| FAMILY HEALTH CENTRE KALADI | 34.18% | 89.92% | 22.77% | 3.12% |
| WOMEN AND CHILDRENS HOSPITAL PONNANI | 0.07% | 47.72% | 4.09% | 100.00% |
| FAMILY HEALTH CENTRE POOVATHIKKAL | 8.71% | 95.99% | 5.73% | 21.67% |
| FAMILY HEALTH CENTRE KUTTHAMANA | 11.57% | 82.76% | 8.88% | 8.85% |

3.3 e-Health Performance Indicators

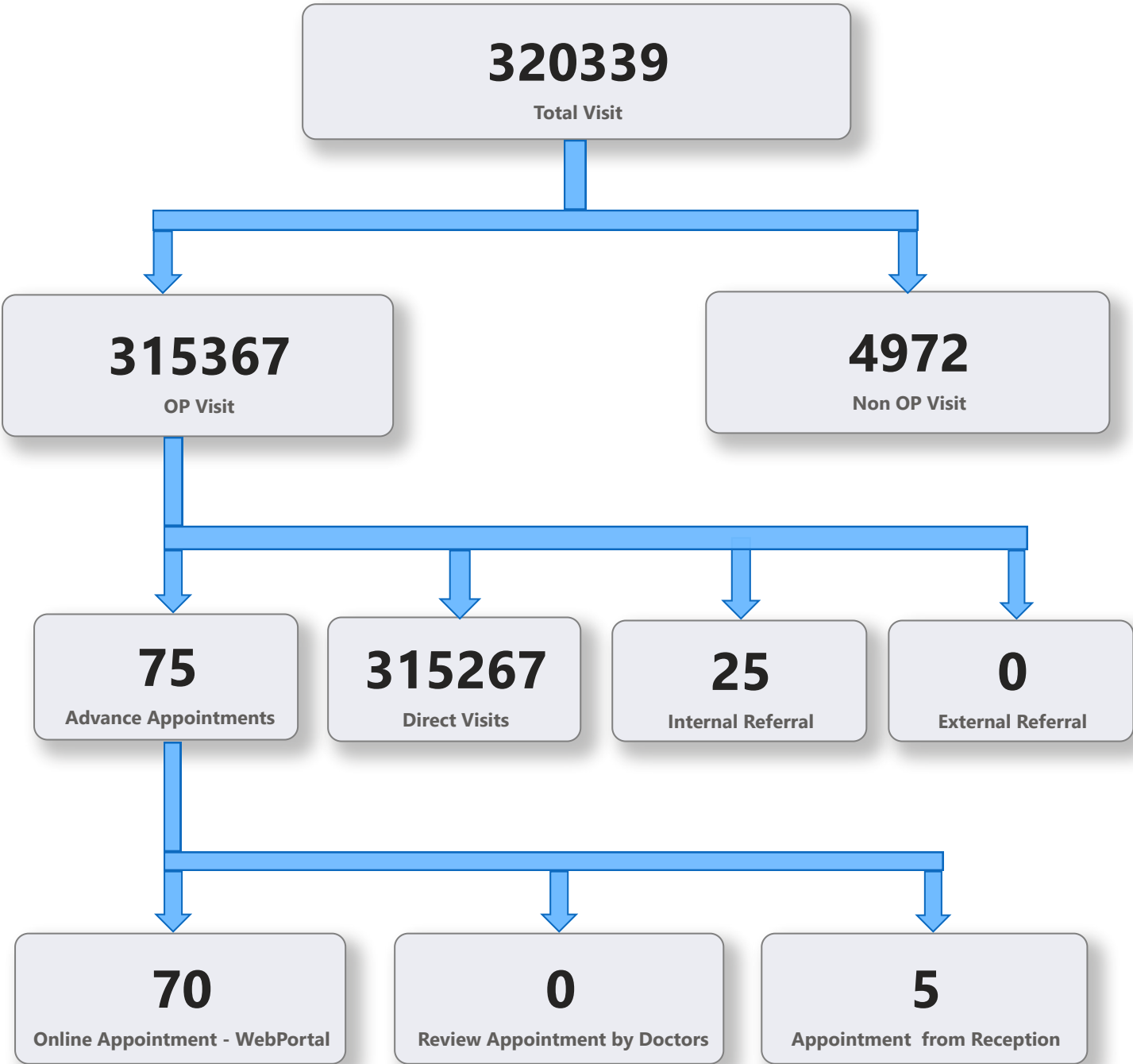
| Hospital | UHID Visit % | Consultation % | Pharmacy Prescriptions % | % of Lab Orders given by Doctors |
|--|--------------|----------------|--------------------------|----------------------------------|
| FAMILY HEALTH CENTRE TRIPRANGODE | 17.35% | 40.82% | 1.53% | 0.00% |
| FAMILY HEALTH CENTRE VATTAMKULAM | 0.00% | 0.00% | 0.00% | 0.00% |
| FAMILY HEALTH CENTRE PALAPPETTY | 0.00% | 0.00% | 0.00% | 0.00% |
| TALUK HEAD QUARTERS HOSPITAL MALAPPURAM | 0.01% | 3.75% | 0.00% | 0.00% |
| DISTRICT HOSPITAL TIRUR | 0.30% | 0.00% | 0.00% | 0.00% |
| FAMILY HEALTH CENTRE TRIPPANACHI | 0.06% | 38.41% | 0.00% | 0.00% |
| FAMILY HEALTH CENTRE KOOTTAYI | 41.42% | 53.42% | 18.38% | 50.00% |
| FAMILY HEALTH CENTRE ALAMKODE | 22.83% | 32.05% | 0.00% | 8.36% |
| FAMILY HEALTH CENTRE PANDIKKAD | 2.88% | 60.19% | 0.00% | 3.24% |
| FAMILY HEALTH CENTRE THUVVUR | 10.60% | 66.62% | 1.64% | 1.34% |
| FAMILY HEALTH CENTRE VAZHAKKAD | 0.15% | 84.09% | 15.42% | 0.00% |
| FAMILY HEALTH CENTRE VELIYANCODE | 2.41% | 84.15% | 41.46% | 86.67% |
| FAMILY HEALTH CENTRE KUZHIMANNA | 14.57% | 93.76% | 0.00% | 0.95% |
| FAMILY HEALTH CENTRE POOVATHIKKAL | 8.71% | 95.99% | 5.73% | 21.67% |
| WOMEN AND CHILDRENS HOSPITAL PONNANI | 0.07% | 47.72% | 4.09% | 100.00% |
| FAMILY HEALTH CENTRE KALADI | 34.18% | 89.92% | 22.77% | 3.12% |
| TALUK HEAD QUARTERS HOSPITAL TIRURANGADI | 0.51% | 32.11% | 21.13% | 100.00% |
| FAMILY HEALTH CENTRE CHEMMALASSERY | 68.36% | 98.74% | 11.25% | 0.71% |
| URBAN PRIMARY HEALTH CENTRE BIYYAM | 2.82% | 79.75% | 74.85% | 37.04% |
| FAMILY HEALTH CENTRE PORUR | 68.53% | 57.29% | 53.99% | 16.78% |
| FAMILY HEALTH CENTRE EDAYUR | 32.92% | 47.94% | 14.66% | 100.00% |
| FAMILY HEALTH CENTRE VALAVANNUR | 8.07% | 82.84% | 18.37% | 93.12% |
| FAMILY HEALTH CENTRE THALAKKAD | 5.31% | 99.94% | 56.79% | 43.23% |
| URBAN PRIMARY HEALTH CENTRE MANGALASSERY | 0.09% | 83.55% | 75.91% | 41.15% |
| FAMILY HEALTH CENTRE MARAKKARA | 9.49% | 99.49% | 53.46% | 58.99% |
| URBAN PRIMARY HEALTH CENTRE NILAMBUR | 9.41% | 87.71% | 33.58% | 99.44% |
| FAMILY HEALTH CENTRE VAZHAYOOR | 0.41% | 88.34% | 43.76% | 100.00% |
| FAMILY HEALTH CENTRE PANG | 16.66% | 93.24% | 73.46% | 58.02% |
| FAMILY HEALTH CENTRE OZHUR | 2.41% | 94.03% | 42.81% | 99.46% |
| FAMILY HEALTH CENTRE CHALIYAR | 47.02% | 68.34% | 59.69% | 71.34% |
| FAMILY HEALTH CENTRE THRIKKALANGODE | 6.27% | 95.07% | 65.96% | 85.44% |
| BLOCK FAMILY HEALTH CENTRE THIRUVALI | 9.66% | 94.90% | 62.56% | 88.21% |
| URBAN PRIMARY HEALTH CENTRE PERINTHALMANNA | 10.36% | 96.04% | 58.28% | 95.36% |
| FAMILY HEALTH CENTRE THAZHEKODE | 20.45% | 99.72% | 88.10% | 55.69% |
| FAMILY HEALTH CENTRE KOTTAKKAL | 17.32% | 98.82% | 62.87% | 100.00% |
| FAMILY HEALTH CENTRE PONMALA | 42.33% | 97.86% | 80.67% | 53.12% |
| FAMILY HEALTH CENTRE CHERUKAVU | 48.85% | 92.28% | 56.75% | 87.30% |
| FAMILY HEALTH CENTRE VAZHIKKADAVU | 24.74% | 98.11% | 91.96% | 71.70% |
| FAMILY HEALTH CENTRE NANNAMBRA | 26.00% | 98.00% | 74.34% | 94.77% |
| FAMILY HEALTH CENTRE ELAMKULAM | 73.03% | 92.97% | 52.93% | 62.36% |
| FAMILY HEALTH CENTRE A R NAGAR | 42.43% | 99.85% | 85.96% | 69.75% |
| URBAN PRIMARY HEALTH CENTRE VETTEKODE | 16.01% | 95.11% | 91.45% | 94.69% |

4. Status of Modules Usage in Hospitals

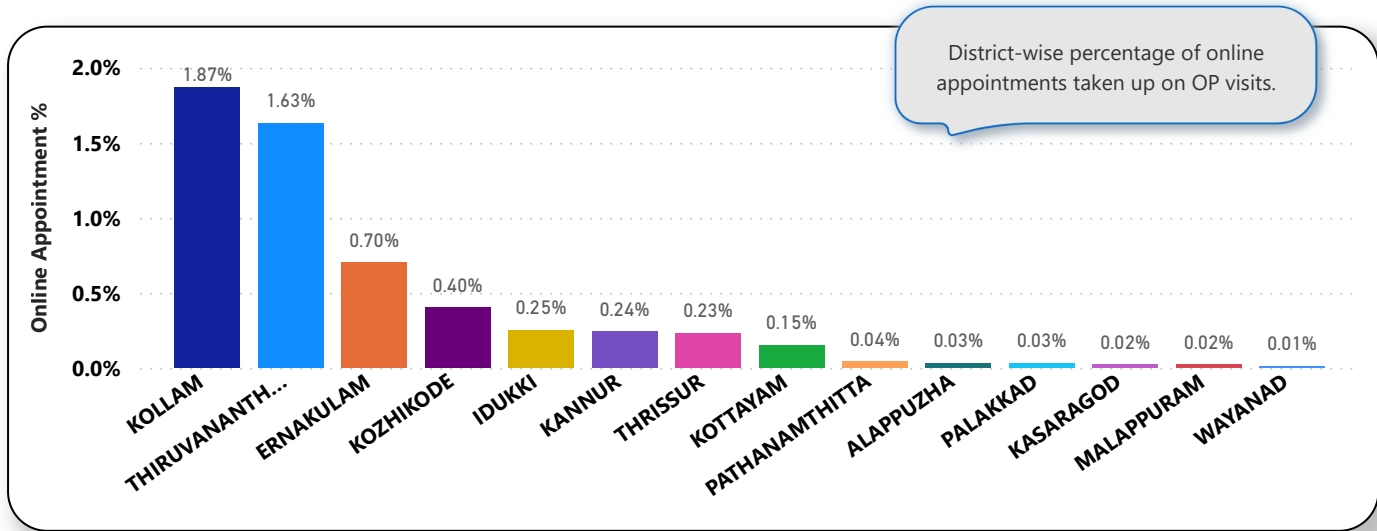
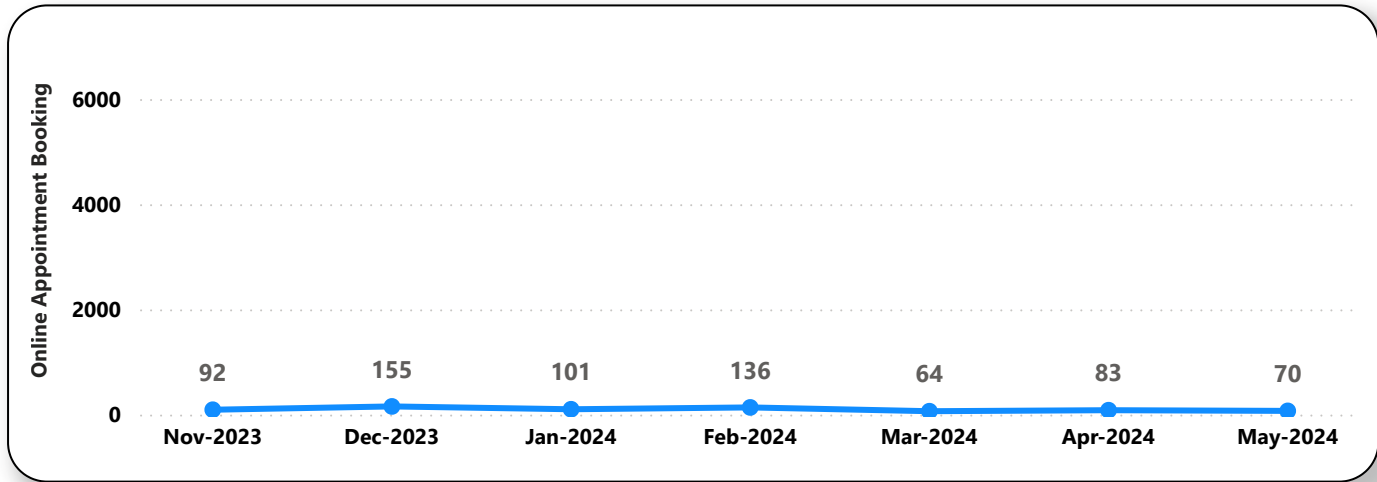
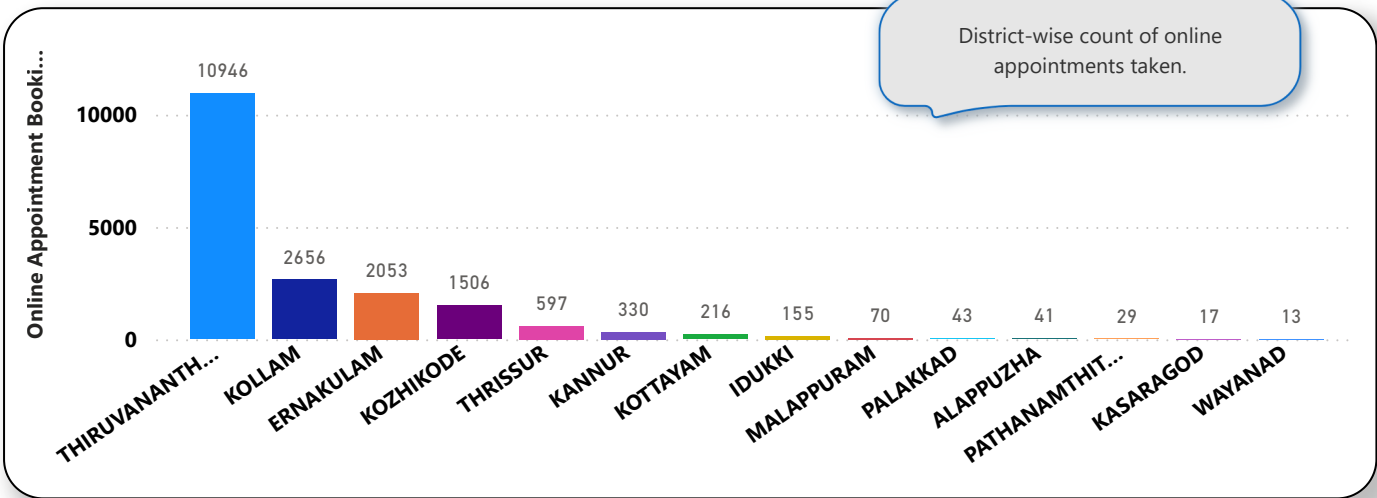
District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started / functional. This list excludes Medical College Hospitals, CCRC and PH Labs.

| District | Live Institutions | Reception | Consultation | Pharmacy | Lab |
|--------------------|-------------------|-----------|--------------|-----------|-----------|
| THIRUVANANTHAPURAM | 100 | 94 (94%) | 87 (87%) | 73 (73%) | 76 (76%) |
| THRISSUR | 69 | 63 (91%) | 60 (87%) | 54 (78%) | 54 (78%) |
| ERNAKULAM | 55 | 48 (87%) | 33 (60%) | 21 (38%) | 22 (40%) |
| KOZHIKODE | 55 | 50 (91%) | 38 (69%) | 35 (64%) | 40 (73%) |
| MALAPPURAM | 53 | 48 (91%) | 47 (89%) | 39 (74%) | 42 (79%) |
| PALAKKAD | 44 | 42 (95%) | 39 (89%) | 33 (75%) | 36 (82%) |
| KANNUR | 40 | 37 (93%) | 35 (88%) | 29 (73%) | 28 (70%) |
| ALAPPUZHA | 31 | 31 (100%) | 31 (100%) | 30 (97%) | 28 (90%) |
| KOTTAYAM | 31 | 30 (97%) | 27 (87%) | 27 (87%) | 21 (68%) |
| KOLLAM | 30 | 30 (100%) | 30 (100%) | 29 (97%) | 29 (97%) |
| KASARAGOD | 23 | 20 (87%) | 17 (74%) | 16 (70%) | 17 (74%) |
| IDUKKI | 20 | 20 (100%) | 19 (95%) | 19 (95%) | 16 (80%) |
| PATHANAMTHITTA | 19 | 19 (100%) | 18 (95%) | 18 (95%) | 17 (89%) |
| WAYANAD | 17 | 17 (100%) | 17 (100%) | 17 (100%) | 16 (94%) |
| Total | 587 | 549 (94%) | 498 (85%) | 440 (75%) | 442 (75%) |

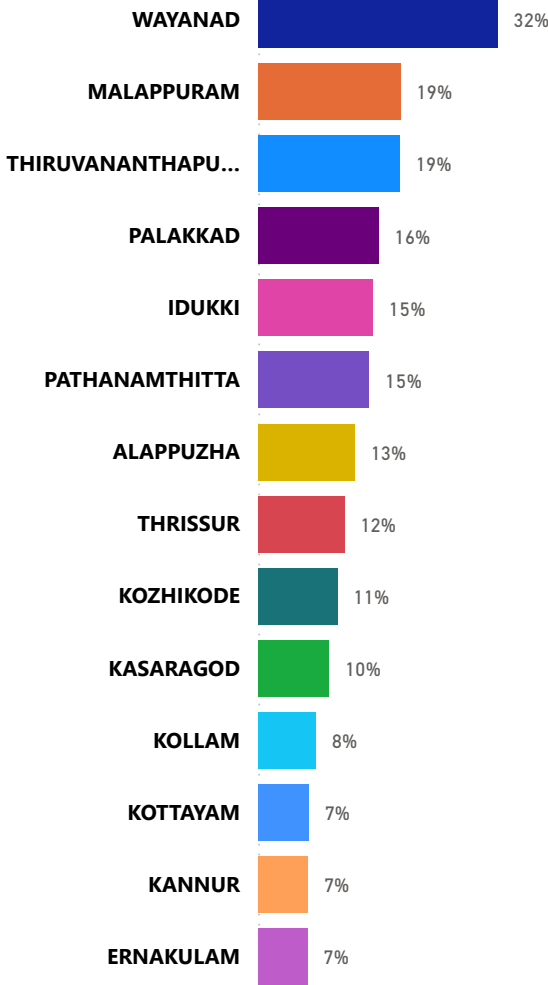
5. Appointment Booking in Hospitals (except Medical Colleges)



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 %.