

June 2022



Live Institutions	14	
Medical College Hospitals	0	
PHCs/FHCs	13	
CHCs	0	
DHs/GHs	0	
PH Labs	0	
Other(Inc Taluk Hospitals)	1	



2. Highlights



- eHealth rolled out in 2 new institutions during the month of June '22.
- Wayanad District improved its position from 5 to 2 in quality ranking which is based on SNOWMED CT diagnosis entered by doctors and online consultation %. About 13 % increase in quality % is recorded in June.
- The district improved from position 4 to position 3 in Reach ranking which is based on the Number of UHID Registered with respect to population.
- The district records 81% increase in per day total visit compared with previous month.
- The district remains at 4th position in OP Consultation %.
- Wayanad district remains 3rd position in UHID Visits %



- The district remains at 10th position in quantity ranking which is based on the number of total visit scaled down by the number of live institutions.
- Percentage of house survey completion (.76%)and Percentage of member survey completion (0.02%).
- The district remains at 14th position in Online Appointment Booking .





3. eHealth - District Ranking Matrix

The ranking matrix provides the overall ranking of the districts in terms of the eHealth services provided based on the three parameters, viz; Quantity, Reach & Quality. Based on the ranking of each of these parameters, 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 June '22 is given below:

Districts	Quantity	Reach	Quality
KOLLAM	1	10	10
THIRUVANANTHAPURAM	2	1	9
КОТТАУАМ	3	13	11
ALAPPUZHA	4	7	8
MALAPPURAM	5	6	7
ERNAKULAM	6	12	14
KOZHIKODE	7	14	12
KANNUR	8	9	13
KASARAGOD	9	8	4
WAYANAD	10	3	2
THRISSUR	11	11	5
IDUKKI	12	2	3
PALAKKAD	13	5	6
PATHANAMTHITTA	14	4	1



Best performing Average performing Low performing



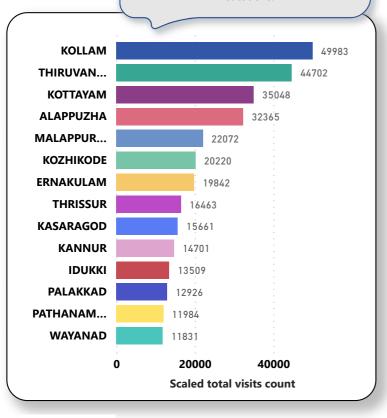


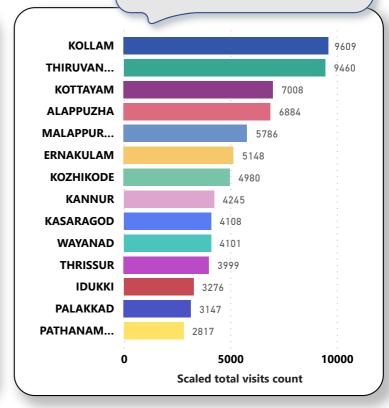
3.1 eHealth Performance - Quantity

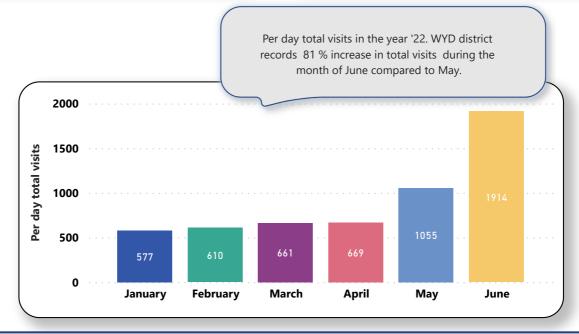
Quantity Rank is calculated based on the number of total visits scaled down by the corresponding number of live institutions in each district. This is calculated as (Number of total visits / Number of live institutions)

District-wise scaled count of total visits for the year 2022. WYD remains at 14th position in the number of total visits scaled down by the number of live institutions.

District-wise scaled count of total visits for the month of June '22. WYD remains at 10th position in the number of scaled total visits count.

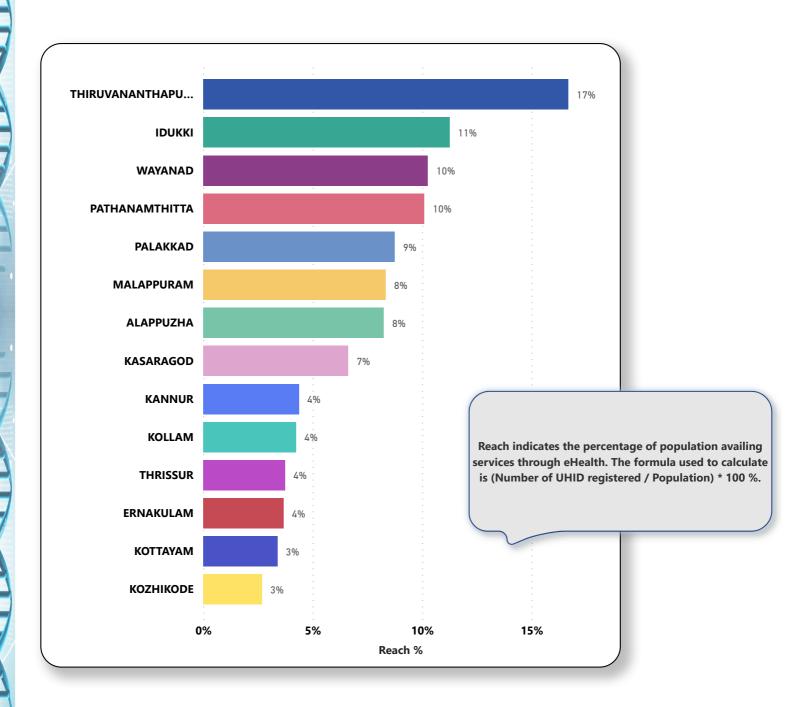
















3.3 eHealth Performance - Quality

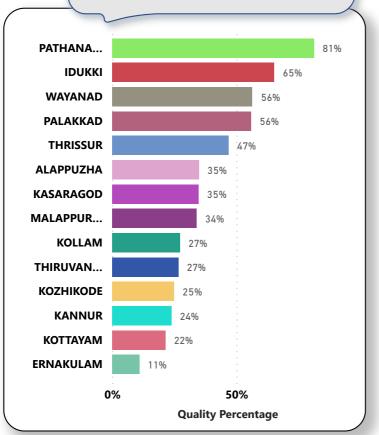
Quality is calculated based on SNOMED CT-code based diagnosis entry by doctors and number of online consultations.

 $\label{eq:Quality} \textit{Quality \% = (SNOMED_Percentage + Online_Consultation_Percentage) / 2.}$

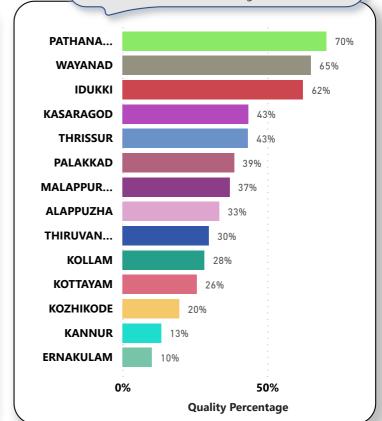
SNOMED_Percentage = (Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100 .

Online_Consultation_Percentage = (Number of Online Consultation / Number of Online Booking) * 100.

District-wise percentage of quality for the year '22.WYD improved from position 4 to position 3.



District-wise percentage of quality for the month of June '22. WYD improved position from 5 to 2 position in quality ranking which is above its annual average.



Month-wise quality percentage in the year '22. About 13% increase in quality percentage during the month of June compared to previous month.







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.

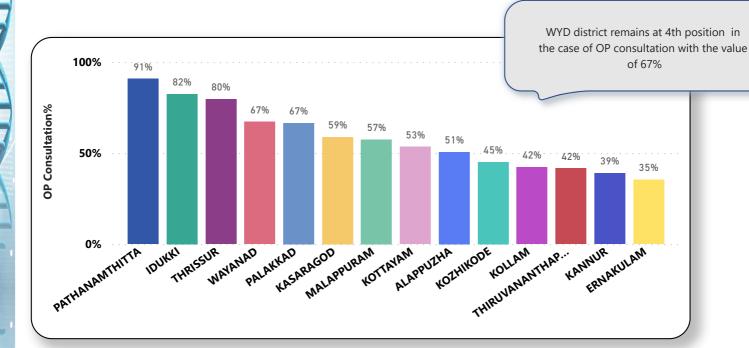
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	101	96 (95.%)	85 (84.2%)	70 (69.3%)	71 (70.3%)
THRISSUR	47	41 (87.2%)	36 (76.6%)	29 (61.7%)	35 (74.5%)
MALAPPURAM	44	27 (61.4%)	20 (45.5%)	12 (27.3%)	12 (27.3%)
PALAKKAD	38	32 (84.2%)	25 (65.8%)	17 (44.7%)	15 (39.5%)
ERNAKULAM	34	24 (70.6%)	17 (50.%)	9 (26.5%)	14 (41.2%)
KOZHIKODE	32	24 (75.%)	16 (50.%)	12 (37.5%)	13 (40.6%)
KANNUR	27	21 (77.8%)	10 (37.%)	9 (33.3%)	9 (33.3%)
KOLLAM	22	22 (100.%)	22 (100.%)	19 (86.4%)	22 (100.%)
KOTTAYAM	22	20 (90.9%)	20 (90.9%)	10 (45.5%)	18 (81.8%)
ALAPPUZHA	17	16 (94.1%)	15 (88.2%)	12 (70.6%)	14 (82.4%)
IDUKKI	16	16 (100.%)	16 (100.%)	12 (75.%)	12 (75.%)
KASARAGOD	16	16 (100.%)	15 (93.8%)	9 (56.3%)	10 (62.5%)
PATHANAMTHITTA	16	14 (87.5%)	14 (87.5%)	8 (50.%)	10 (62.5%)
WAYANAD	14	12 (85.7%)	9 (64.3%)	9 (64.3%)	8 (57.1%)
Total	446	381 (85.4%)	320 (71.7%)	237 (53.1%)	263 (59.%)





5. Percentage of OP Consultation

OP Consultation % is calculated as (OP Consultation count / OP Visit Count) *100



Top Institutions based on OP Consultation

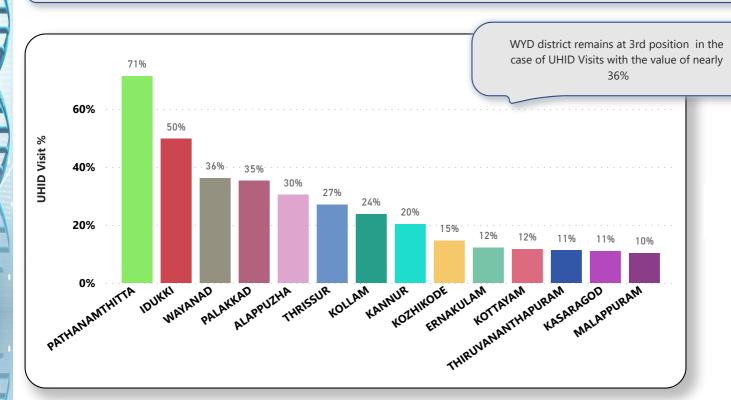
SI No	Hospital	OP Consultation% ▼	District
1	FAMILY HEALTH CENTRE POOTHADI	99.94%	WAYANAD
2	FAMILY HEALTH CENTRE MEPPADY	98.59%	WAYANAD
3	FAMILY HEALTH CENTRE VENGAPALLY	97.70%	WAYANAD
4	FAMILY HEALTH CENTER NOOLPUZHA	95.56%	WAYANAD
5	FAMILY HEALTH CENTRE KOTTATHARA	92.35%	WAYANAD
6	FAMILY HEALTH CENTRE PADINHARETHARA	87.74%	WAYANAD
7	URBAN PRIMARY HEALTH CENTRE KALPETTA	81.19%	WAYANAD
8	FAMILY HEALTH CENTRE APPAPPARA	78.38%	WAYANAD
9	FAMILY HEALTH CENTRE CHEERAL	54.06%	WAYANAD
10	FAMILY HEALTH CENTRE THONDERNAD	2.09%	WAYANAD
11	FAMILY HEALTH CENTRE VELLAMUNDA	0.02%	WAYANAD





6. Percentage of UHID Visit

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



Top Institutions based on UHID Visits

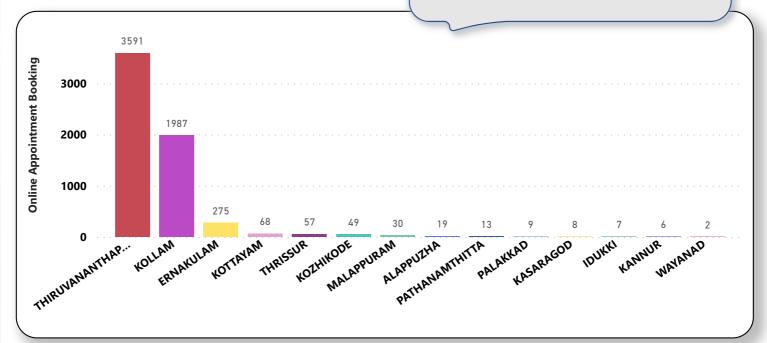
SI No	Hospital	UHID Visit% ▼	District
1	FAMILY HEALTH CENTRE PADINHARETHARA	63.06%	WAYANAD
2	FAMILY HEALTH CENTRE POOTHADI	62.64%	WAYANAD
3	FAMILY HEALTH CENTRE KOTTATHARA	57.92%	WAYANAD
4	FAMILY HEALTH CENTRE VENGAPALLY	53.94%	WAYANAD
5	FAMILY HEALTH CENTRE MEPPADY	43.94%	WAYANAD
6	URBAN PRIMARY HEALTH CENTRE KALPETTA	40.20%	WAYANAD
7	FAMILY HEALTH CENTER NOOLPUZHA	37.31%	WAYANAD
8	FAMILY HEALTH CENTRE CHETHALAYAM	35.97%	WAYANAD
9	FAMILY HEALTH CENTRE APPAPPARA	35.00%	WAYANAD
10	FAMILY HEALTH CENTRE CHEERAL	17.77%	WAYANAD
11	FAMILY HEALTH CENTRE THONDERNAD	12.23%	WAYANAD
12	FAMILY HEALTH CENTRE VELLAMUNDA	6.39%	WAYANAD



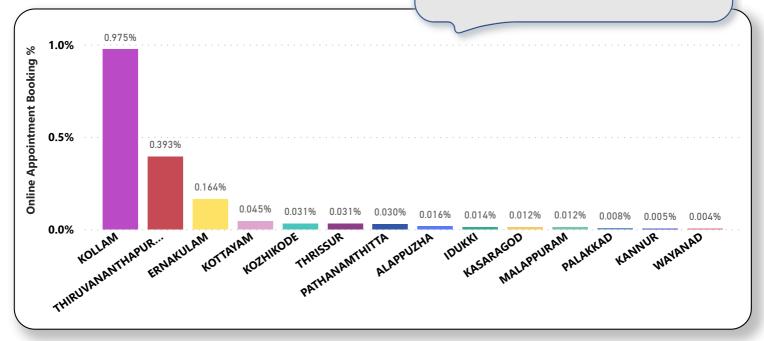


7. Percentage of Online Appointment Booking

District-wise count of Online appointments taken during the month of June '22. WYD district remains at 14th position in the case of Online appointments.



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







8. Public Health Survey Status

