

e-Health Monthly Performance Report PATHANAMTHITTA

June 2022

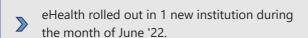


Live Institutions	16	
Medical College Hospitals	0	
PHCs/FHCs	16	
CHCs	0	
DHs/GHs	0	
PH Labs	0	
Other(Inc Taluk Hospitals)	0	



2. Highlights





The Pathanamthitta district remains in top position in quality ranking which is based on

- SNOMED CT diagnosis entered by doctors and online consultation percentage.
- The district remains top in OP consultation percentage by doctors.
- The district also remains top in UHID visits.
- The district has improved its position in online appointments booking from 13 to 9.



- Nearly 23% decrease in quality percentage during the month of June compared to the previous month.
- > OP Consultation% is down by 5%.
- UHID visits is down by 5%.
- Percentage of house survey completed is 3.3% and member survey is completed is 0.1%.





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



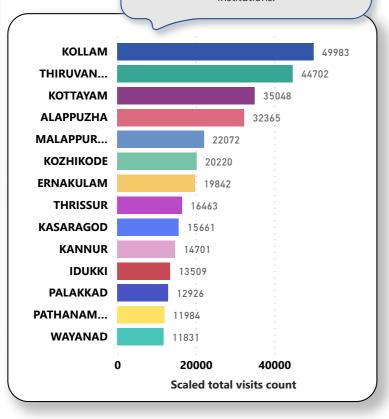


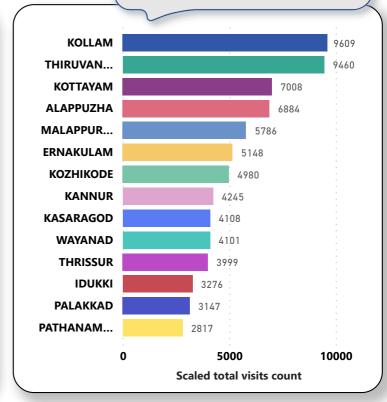
3.1 eHealth Performance - Quantity

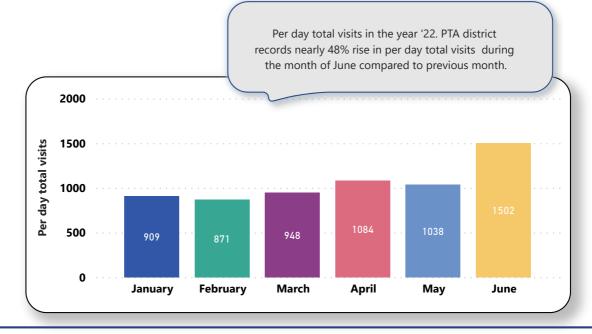
Quantity Rank is calculated based on the number of total visits scaled down by the corresponding number of live institutions in each district. This is calculated as (Number of total visits / Number of live institutions)

District-wise scaled count of total visits for the year 2022. PTA remains at position 13 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. PTA remains at position 14 in the number of scaled total visits count.

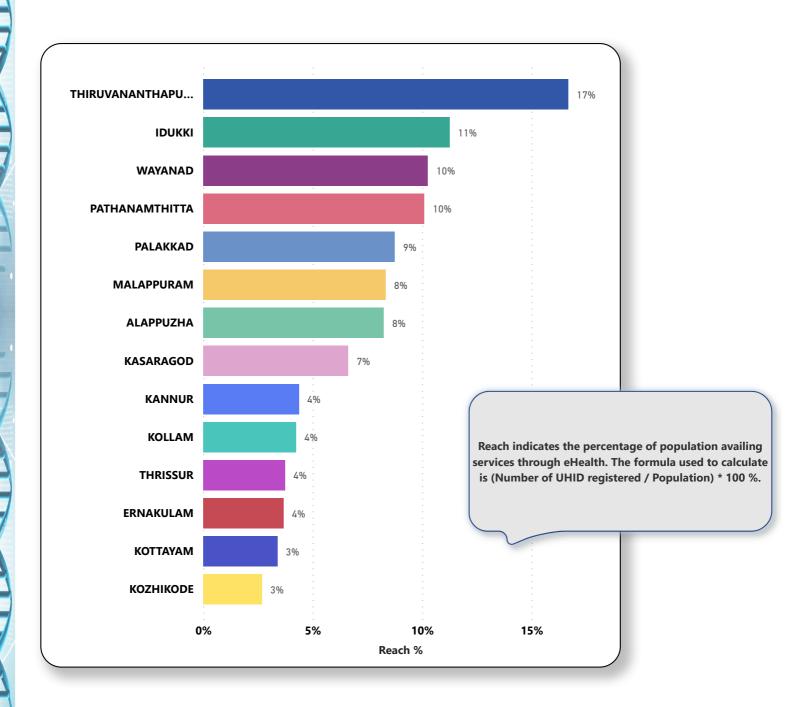
















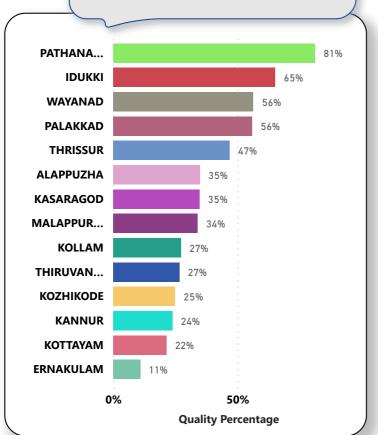
3.3 eHealth Performance - Quality

Quality is calculated based on SNOMED CT-code based diagnosis entry by doctors and number of online consultations. Quality % = (SNOMED_Percentage + Online_Consultation_Percentage) / 2.

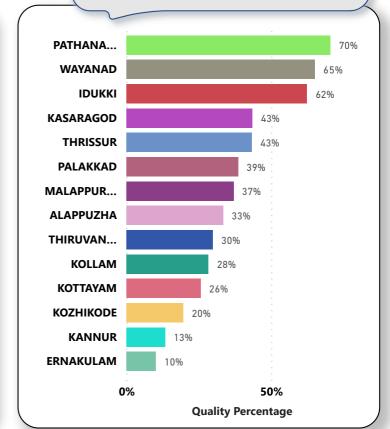
SNOMED_Percentage = (Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100 .

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

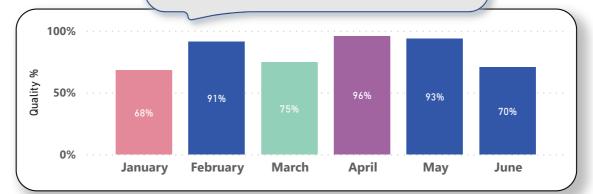
District-wise percentage of quality for the year '22. PTA remains at position 1.



District-wise percentage of quality for the month of June '22. PTA remains at position 1 in quality ranking as in the previous month.



Month-wise quality percentage in the year '22. About 23% decrease 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.

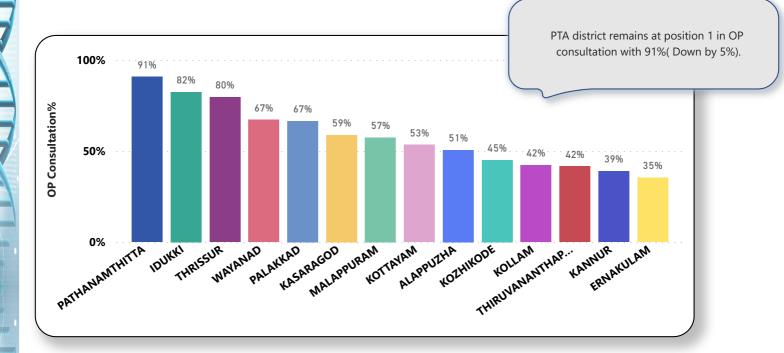
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	101	96 (95.%)	85 (84.2%)	70 (69.3%)	71 (70.3%)
THRISSUR	47	41 (87.2%)	36 (76.6%)	29 (61.7%)	35 (74.5%)
MALAPPURAM	44	27 (61.4%)	20 (45.5%)	12 (27.3%)	12 (27.3%)
PALAKKAD	38	32 (84.2%)	25 (65.8%)	17 (44.7%)	15 (39.5%)
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

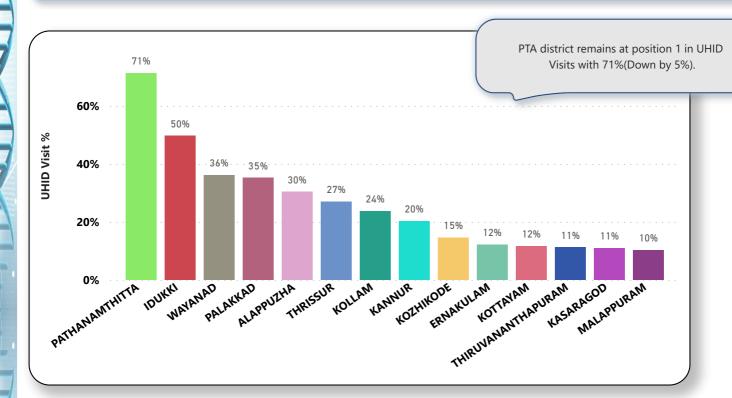
SI No	Hospital	OP Consultation% ■	District
1	FAMILY HEALTH CENTRE PALLICKAL	99.71%	PATHANAMTHITTA
2	FAMILY HEALTH CENTRE MEZHUVELI	99.58%	PATHANAMTHITTA
3	FAMILY HEALTH CENTRE VADASSERIKARA	99.37%	PATHANAMTHITTA
4	FAMILY HEALTH CENTRE PANDALAM	98.94%	PATHANAMTHITTA
5	FAMILY HEALTH CENTRE NARANAMMOOZHY	98.89%	PATHANAMTHITTA
6	FAMILY HEALTH CENTRE KIZAKKE OTHARA	97.49%	PATHANAMTHITTA
7	FAMILY HEALTH CENTRE KOIPURAM	97.27%	PATHANAMTHITTA
8	FAMILY HEALTH CENTRE KOTTANGAL	96.81%	PATHANAMTHITTA
9	FAMILY HEALTH CENTRE ANICAD	95.33%	PATHANAMTHITTA
10	FAMILY HEALTH CENTRE CHENNERKARA	95.09%	PATHANAMTHITTA
11	FAMILY HEALTH CENTRE THANNITHODU	93.13%	PATHANAMTHITTA
12	FAMILY HEALTH CENTRE NIRANAM	82.58%	PATHANAMTHITTA





6. Percentage of UHID Visit

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



Top Institutions based on UHID Visits

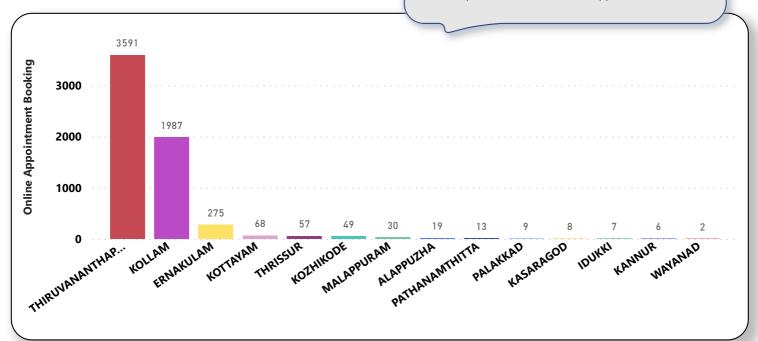
SI No	Hospital	UHID Visit% ▼	District
1	FAMILY HEALTH CENTRE PALLICKAL	96.47%	PATHANAMTHITTA
2	FAMILY HEALTH CENTRE NARANAMMOOZHY	92.02%	PATHANAMTHITTA
3	FAMILY HEALTH CENTRE KOTTANGAL	86.45%	PATHANAMTHITTA
4	FAMILY HEALTH CENTRE ANICAD	86.10%	PATHANAMTHITTA
5	FAMILY HEALTH CENTRE THANNITHODU	85.86%	PATHANAMTHITTA
6	FAMILY HEALTH CENTRE VADASSERIKARA	84.13%	PATHANAMTHITTA
7	FAMILY HEALTH CENTRE MEZHUVELI	81.16%	PATHANAMTHITTA
8	FAMILY HEALTH CENTRE CHENNERKARA	73.23%	PATHANAMTHITTA
9	FAMILY HEALTH CENTRE KOIPURAM	63.19%	PATHANAMTHITTA
10	FAMILY HEALTH CENTRE EZHAMKULAM	61.51%	PATHANAMTHITTA
11	FAMILY HEALTH CENTRE PANDALAM	60.35%	PATHANAMTHITTA
12	FAMILY HEALTH CENTRE KIZAKKE OTHARA	58.05%	PATHANAMTHITTA



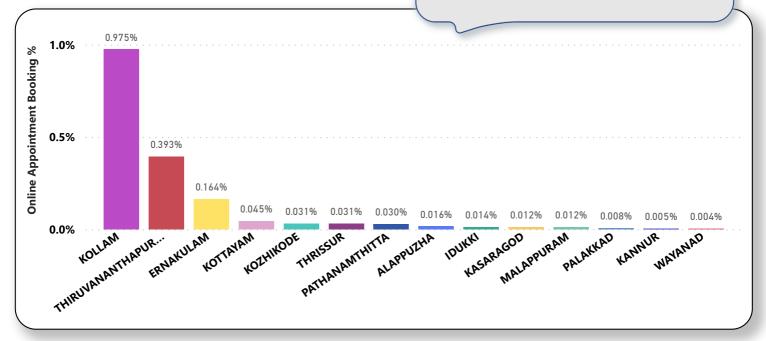


7. Percentage of Online Appointment Booking

District-wise count of Online appointments taken during the month of June '22. PTA has moved from position 13 to 9 in 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

