

e-Health Monthly Performance Report KASARAGOD

June 2022



Live Institutions	16	
Medical College Hospitals	0	
PHCs/FHCs	14	
CHCs	0	
DHs/GHs	0	
PH Labs	0	
Other(Inc Taluk Hospitals)	2	



2. Highlights



- The district recorded consistent growth in per day total visits for the past 5 months. Nearly 51.8 % increase is recorded during the month of June compared with May.
- Kasaragod district improved its position from 7(during May) to 4 in quality percentage during the month of June compared with previous month(4% increase).
- The district improved its position from 12(during May) to 11 in Online Appointment Booking.
- The district improved its position from 7(during May) to 6 in OP Consultation%.



- The district remains at 9th position in quantity ranking which is based on the number of total visit scaled down by the number of live institutions.
- Kasaragod moved its position from 10 to 13 position in UHID Visits.
- Percentage of house survey completion is 2.27% and member survey is completion is 0.15%.





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



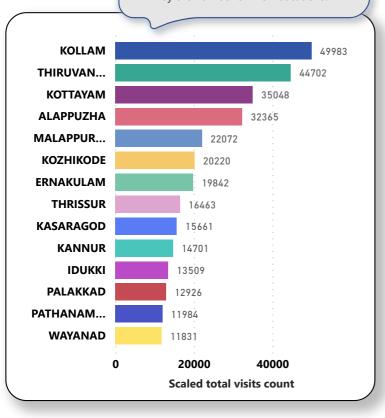


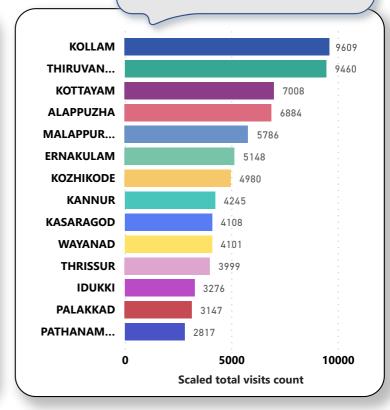
3.1 eHealth Performance - Quantity

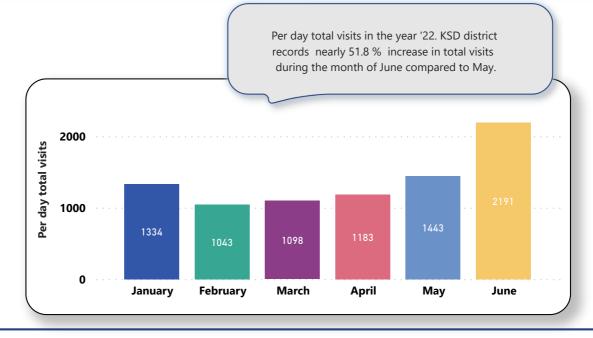
Quantity Rank is calculated based on the number of total visits scaled down by the corresponding number of live institutions in each district. This is calculated as (Number of total visits / Number of live institutions)

District-wise scaled count of total visits for the year 2022. KSD improved its position from 10(during May) to 9 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. KSD remains at 9th position in the number of scaled total visits count.

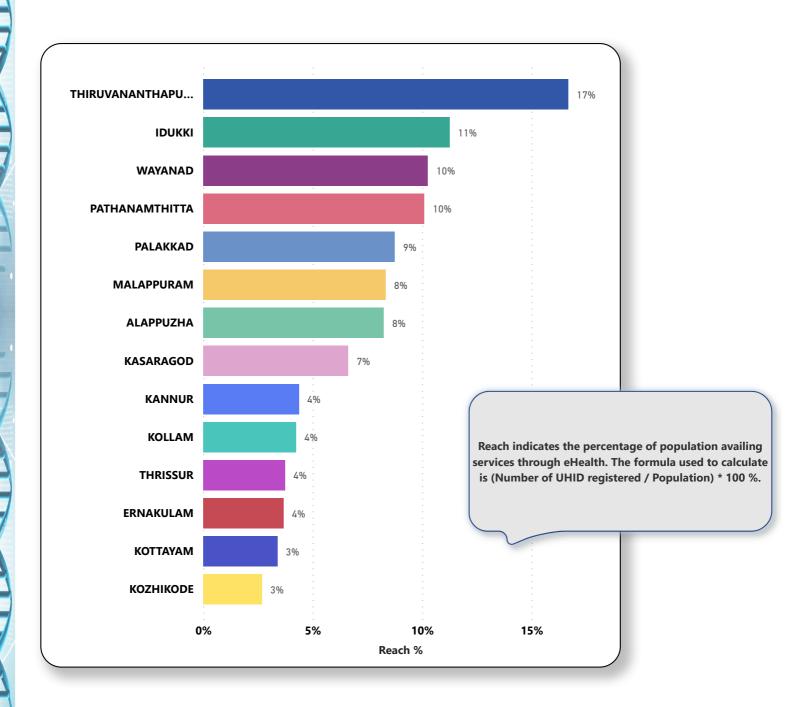
















3.3 eHealth Performance - Quality

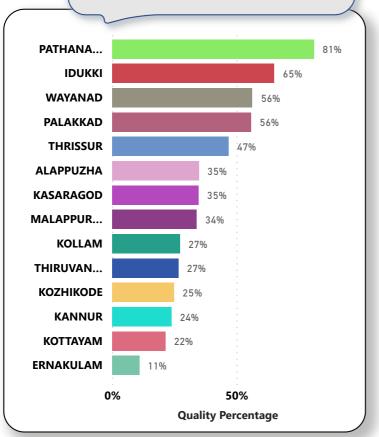
Quality is calculated based on SNOMED CT-code based diagnosis entry by doctors and number of online consultations.

Quality % = (SNOMED_Percentage + Online_Consultation_Percentage) / 2.

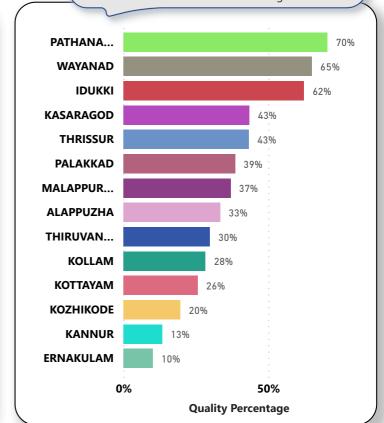
SNOMED_Percentage = (Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100.

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

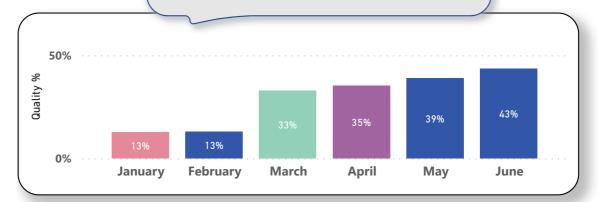
District-wise percentage of quality for the year '22.KSD improved from 8th position to 7th position.



District-wise percentage of quality for the month of June '22. KSD improved the ranking from 7th position to 4th position in quality ranking which is above its annual average.



Month-wise quality percentage in the year '22. About 4% 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.

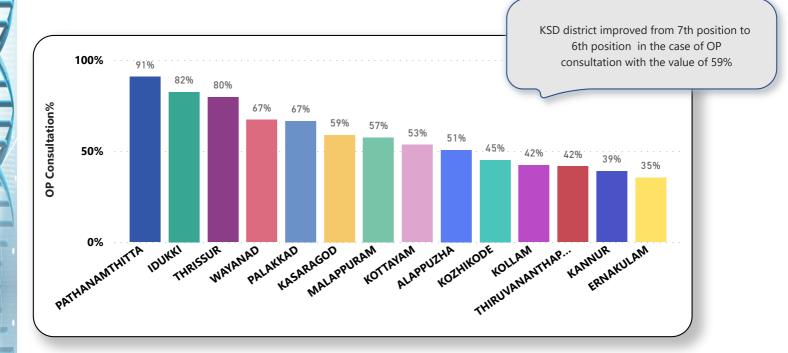
District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	101	96 (95.%)	85 (84.2%)	70 (69.3%)	71 (70.3%)
THRISSUR	47	41 (87.2%)	36 (76.6%)	29 (61.7%)	35 (74.5%)
MALAPPURAM	44	27 (61.4%)	20 (45.5%)	12 (27.3%)	12 (27.3%)
PALAKKAD	38	32 (84.2%)	25 (65.8%)	17 (44.7%)	15 (39.5%)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

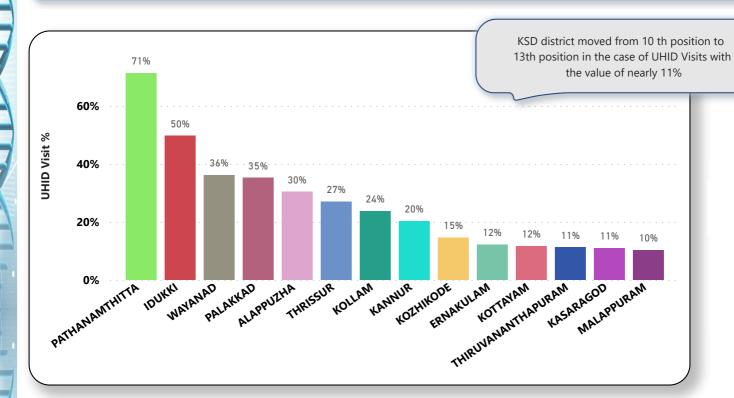
SI No	Hospital	OP Consultation% ▼	District
1	URBAN PRIMARY HEALTH CENTRE NILESHWARAM	99.30%	KASARAGOD
2	FAMILY HEALTH CENTRE MULLERIYA	96.52%	KASARAGOD
3	FAMILY HEALTH CENTRE AJANUR	95.34%	KASARAGOD
4	URBAN PRIMARY HEALTH CENTRE PULLIKUNNU	91.57%	KASARAGOD
5	FAMILY HEALTH CENTRE UDUMBANTHALA	87.07%	KASARAGOD
6	FAMILY HEALTH CENTRE KARINDALAM	79.46%	KASARAGOD
7	FAMILY HEALTH CENTRE VALIYAPARAMABA	77.35%	KASARAGOD
8	FAMILY HEALTH CENTRE PERLA	68.72%	KASARAGOD
9	FAMILY HEALTH CENTRE KUMBADAJE	61.58%	KASARAGOD
10	FAMILY HEALTH CENTRE ENNAPPARA	56.40%	KASARAGOD
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6. Percentage of UHID Visit

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



Top Institutions based on UHID Visits

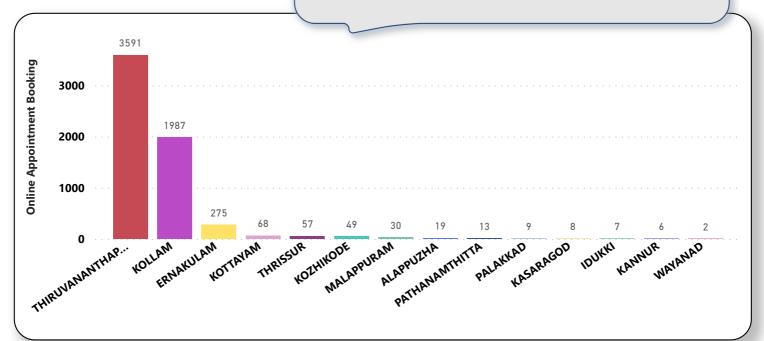
SI No	Hospital	UHID Visit%	District
1	FAMILY HEALTH CENTRE ENNAPPARA	37.67%	KASARAGOD
2	FAMILY HEALTH CENTRE NARKILAKKAD	34.25%	KASARAGOD
3	FAMILY HEALTH CENTRE MULLERIYA	19.35%	KASARAGOD
4	FAMILY HEALTH CENTRE VALIYAPARAMABA	12.67%	KASARAGOD
5	FAMILY HEALTH CENTRE UDUMBANTHALA	11.57%	KASARAGOD
6	FAMILY HEALTH CENTRE KAYYUR	9.77%	KASARAGOD
7	FAMILY HEALTH CENTRE AJANUR	8.77%	KASARAGOD
8	FAMILY HEALTH CENTRE KARINDALAM	8.66%	KASARAGOD
9	URBAN PRIMARY HEALTH CENTRE NILESHWARAM	6.87%	KASARAGOD
10	FAMILY HEALTH CENTRE UDMA	6.46%	KASARAGOD
11	FAMILY HEALTH CENTRE KUMBADAJE	4.06%	KASARAGOD
12	FAMILY HEALTH CENTRE MOGRALPUTHUR	3.68%	KASARAGOD



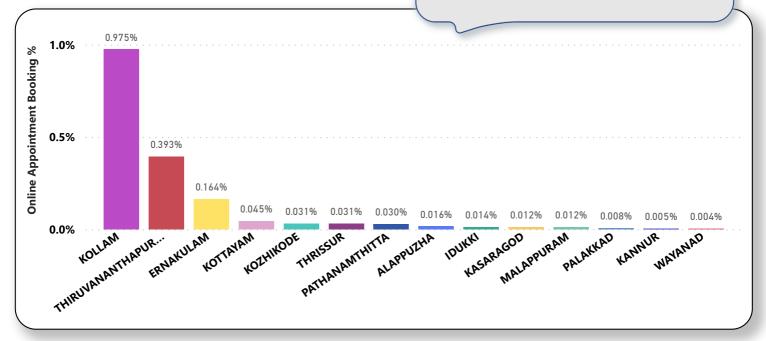


7. Percentage of Online Appointment Booking

District-wise count of Online appointments taken during the month of June '22. KSD district improved from 12 th position to 11th position in the case of Online appointments compared with previous month.



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

