

e-Health Monthly Performance Report KASARAGOD

May 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 shows consistent increase in per day total visit compared with past 3 months.
- About 4% increase in quality percentage during the month of May compared to previous month.



- The district stands at 9th position in the case of quantity ranking which is based on the number of total visit scaled down by the number of live institutions.
- The district stands at 12th position in the case of Online Appointment Booking.
- Kasaragod stands at 10th position in the case of 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 May '22 is given below:

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



Best performing Average performing Low performing



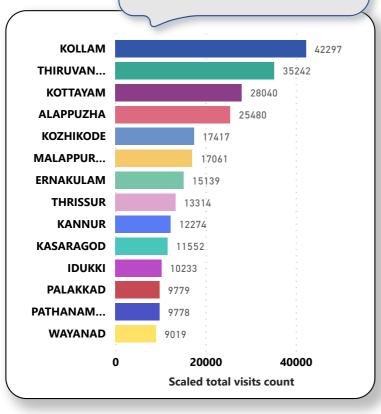


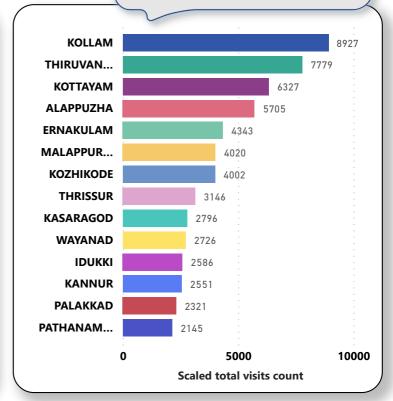
3.1 eHealth Performance - Quantity

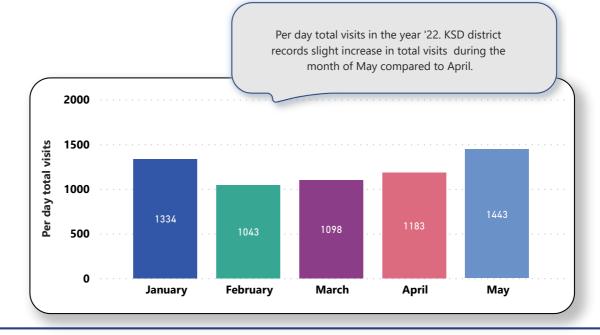
Quantity Rank is calculated based on the number of total visits scaled down by the corresponding number of live institutions in each district. This is calculated as (Number of total visits / Number of live institutions)

District-wise scaled count of total visits for the year 2022. KSD stands at 10th 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 May '22. KSD stands at 9th position in the number of scaled total visits count.

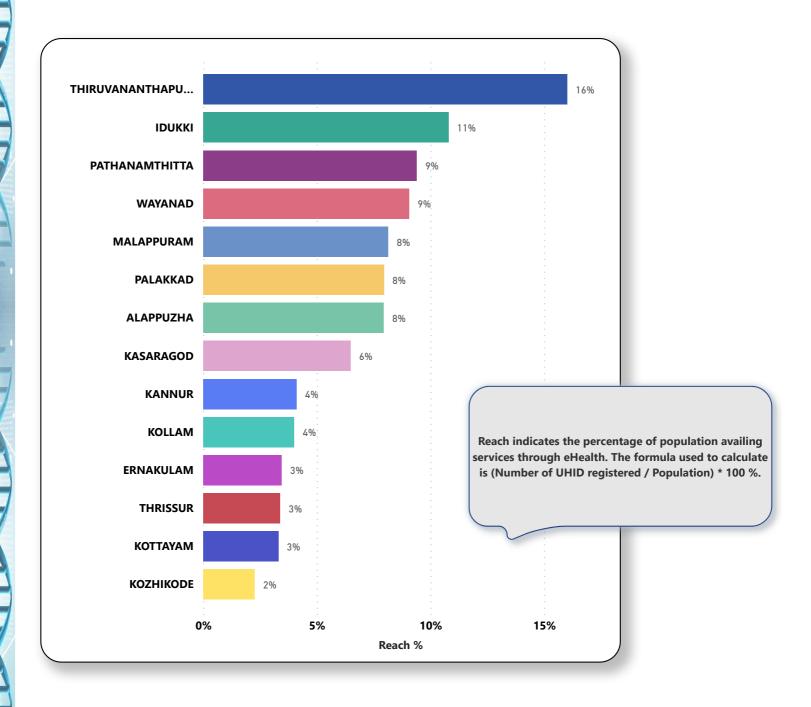








3.2 eHealth Performance - Reach







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_scaled + Online_Consultation_Percentage_scaled) / 20 * 100.

SNOMED_Percentage_scaled = [(Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100]/10.

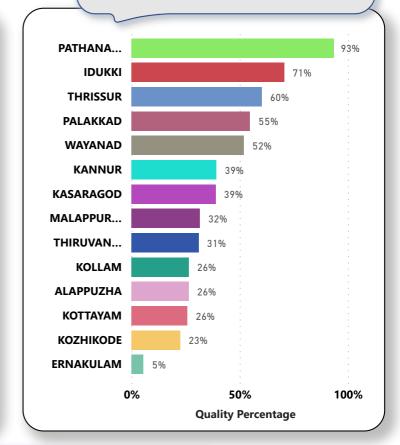
Online_Consultation_Percentage_scaled = [(Number of Online Consultation / Number of Online Booking) * 100]/10.

District-wise percentage of quality for the year '22.KSD holds 8th position.

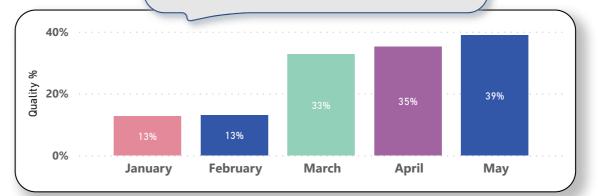
PATHANA... 85% IDUKKI 66% **PALAKKAD WAYANAD THRISSUR ALAPPUZHA** 35% MALAPPUR... 33% KASARAGOD **KOLLAM** KOZHIKODE 26% **KANNUR** 26% THIRUVAN... 26% **KOTTAYAM ERNAKULAM** 0% 50%

Quality Percentage

District-wise percentage of quality for the month of May '22. KSD stands at 7th 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 May 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.

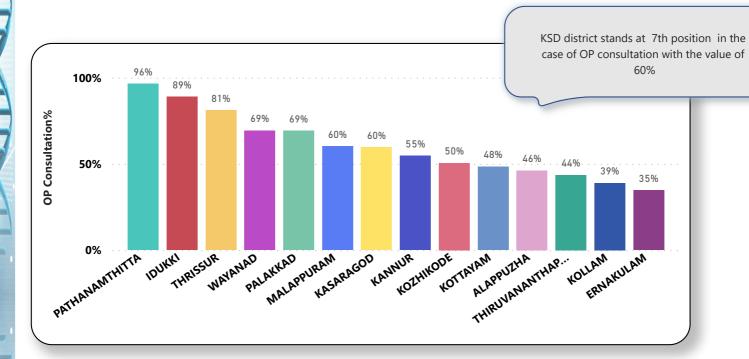
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District Name	Live Institutions	Reception	Consultation	Lab	Pharmacy
THIRUVANANTHAPURAM	101	97 (96.%)	85 (84.2%)	72 (71.3%)	69 (68.3%)
THRISSUR	44	40 (90.9%)	38 (86.4%)	32 (72.7%)	35 (79.5%)
MALAPPURAM	42	26 (61.9%)	22 (52.4%)	15 (35.7%)	13 (31.%)
PALAKKAD	38	30 (78.9%)	25 (65.8%)	19 (50.%)	15 (39.5%)
ERNAKULAM	33	22 (66.7%)	17 (51.5%)	10 (30.3%)	14 (42.4%)
KOZHIKODE	28	21 (75.%)	15 (53.6%)	11 (39.3%)	12 (42.9%)
KANNUR	23	21 (91.3%)	10 (43.5%)	8 (34.8%)	9 (39.1%)
КОТТАУАМ	22	20 (90.9%)	19 (86.4%)	13 (59.1%)	16 (72.7%)
KOLLAM	21	21 (100.%)	20 (95.2%)	18 (85.7%)	19 (90.5%)
ALAPPUZHA	17	16 (94.1%)	16 (94.1%)	12 (70.6%)	15 (88.2%)
IDUKKI	16	15 (93.8%)	15 (93.8%)	11 (68.8%)	13 (81.3%)
KASARAGOD	16	16 (100.%)	15 (93.8%)	11 (68.8%)	12 (75.%)
PATHANAMTHITTA	15	14 (93.3%)	14 (93.3%)	7 (46.7%)	10 (66.7%)
WAYANAD	12	12 (100.%)	8 (66.7%)	8 (66.7%)	8 (66.7%)
Total	428	371 (86.7%)	319 (74.5%)	247 (57.7%)	260 (60.7%)





5. Percentage of OP Consultation

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



Top Institutions based on OP Consultation

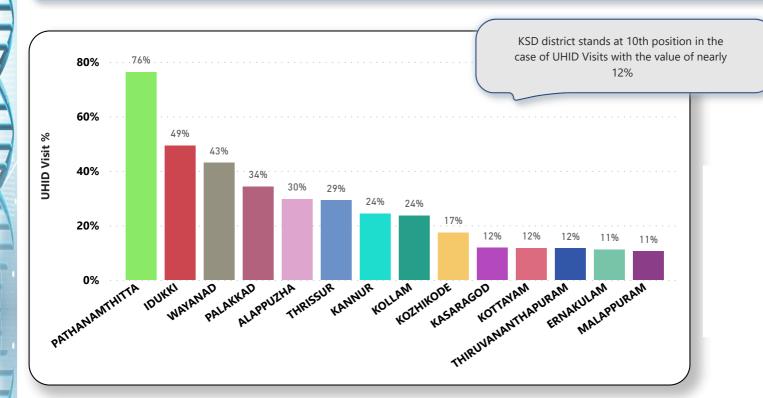
SI No	Hospital	OP Consultation% ▼	District
1	URBAN PRIMARY HEALTH CENTRE NILESHWARAM	98.45%	KASARAGOD
2	FAMILY HEALTH CENTRE MULLERIYA	97.13%	KASARAGOD
3	FAMILY HEALTH CENTRE UDUMBANTHALA	89.53%	KASARAGOD
4	URBAN PRIMARY HEALTH CENTRE PULLIKUNNU	75.80%	KASARAGOD
5	FAMILY HEALTH CENTRE KARINDALAM	73.65%	KASARAGOD
6	FAMILY HEALTH CENTRE CHATTANCHAL	70.24%	KASARAGOD
7	FAMILY HEALTH CENTRE NARKILAKKAD	69.62%	KASARAGOD
8	FAMILY HEALTH CENTRE ENNAPPARA	55.51%	KASARAGOD
9	FAMILY HEALTH CENTRE UDMA	47.11%	KASARAGOD
10	FAMILY HEALTH CENTRE MOGRALPUTHUR	38.26%	KASARAGOD





6. Percentage of UHID Visit

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



Top Institutions based on UHID Visits

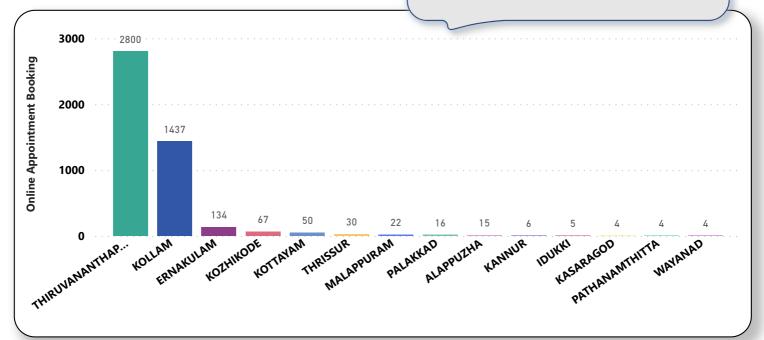
SI No	Hospital	UHID Visit%	District
1	FAMILY HEALTH CENTRE ENNAPPARA	37.27%	KASARAGOD
2	FAMILY HEALTH CENTRE NARKILAKKAD	26.01%	KASARAGOD
3	FAMILY HEALTH CENTRE MULLERIYA	19.99%	KASARAGOD
4	FAMILY HEALTH CENTRE VALIYAPARAMABA	14.30%	KASARAGOD
5	FAMILY HEALTH CENTRE UDUMBANTHALA	13.04%	KASARAGOD
6	FAMILY HEALTH CENTRE KAYYUR	12.41%	KASARAGOD
7	FAMILY HEALTH CENTRE KARINDALAM	8.83%	KASARAGOD
8	FAMILY HEALTH CENTRE UDMA	8.41%	KASARAGOD
9	FAMILY HEALTH CENTRE CHATTANCHAL	4.31%	KASARAGOD
10	URBAN PRIMARY HEALTH CENTRE NILESHWARAM	4.15%	KASARAGOD
11	FAMILY HEALTH CENTRE MOGRALPUTHUR	2.92%	KASARAGOD
12	FAMILY HEALTH CENTRE AJANUR	2.56%	KASARAGOD



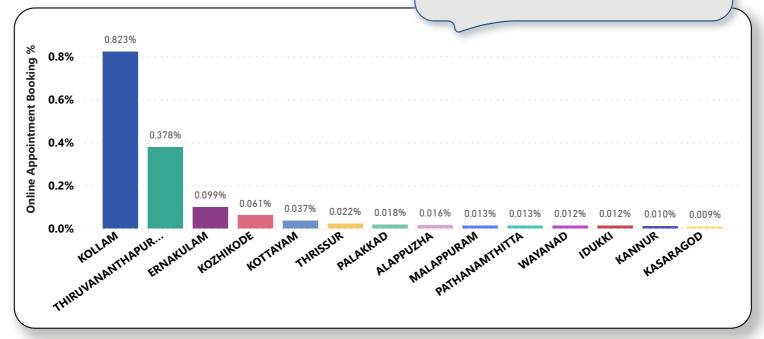


7. Percentage of Online Appointment Booking

District-wise count of Online appointments taken during the month of May '22. KSD district stands at 12th position in the case of Online appointments.



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







8. Public Health Survey Status

