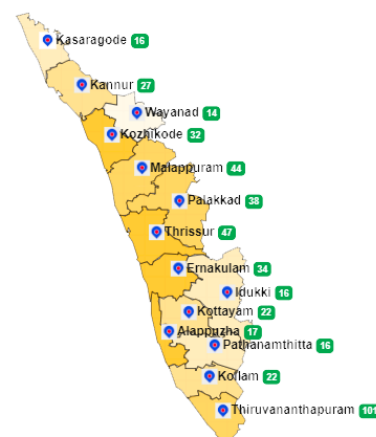


1. eHealth Kerala - Vital Statistics

Live Institutions	16
Medical College Hospitals	0
PHCs/FHCs	15
CHCs	0
DHs/GHs	0
PH Labs	0
Other(Inc Taluk Hospitals)	1



2. Highlights



- The district remains at position 2 in OP consultation percentage by doctors.
- The district remains at position 2 in UHID visits.
- The district records consistent growth in per day op visits for the past 5 months. Nearly 31% increase recorded in June compared to previous month.



- Idukki has moved from position 2(during May) to position 3 in quality ranking which is based on SNOMED CT diagnosis entered by doctors and online consultation percentage.
- The quality percentage in June is down by 9% compared to previous month.
- The district stands at position 12 in quantity ranking which is based on total visits scaled down by the number of live institutions.
- Percentage of house survey completed is 43% and member survey is completed is 0.12%.
- The number of online appointment booking is very small.

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:

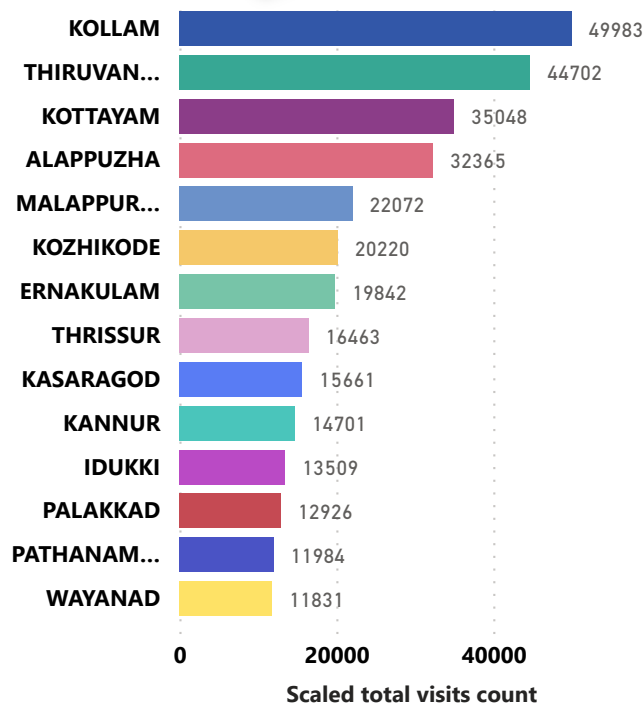
Districts	Quantity	Reach	Quality
KOLLAM	1	10	10
THIRUVANANTHAPURAM	2	1	9
KOTTAYAM	3	13	11
ALAPPUZHA	4	7	8
MALAPPURAM	5	6	7
ERNAKULAM	6	12	14
KOZHIKODE	7	14	12
KANNUR	8	9	13
KASARAGOD	9	8	4
WAYANAD	10	3	2
THRISSUR	11	11	5
IDUKKI	12	2	3
PALAKKAD	13	5	6
PATHANAMTHITTA	14	4	1

 Best performing
 Average performing
 Low performing

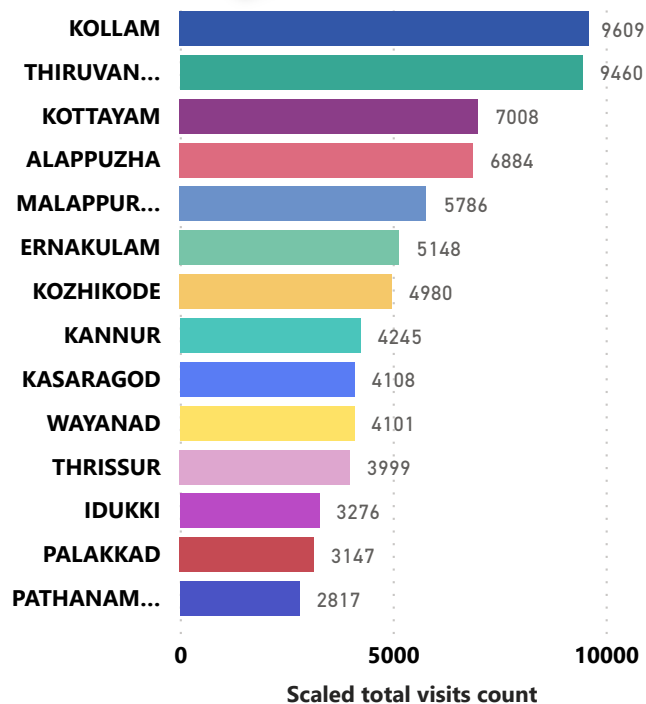
3.1 eHealth Performance - Quantity

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)

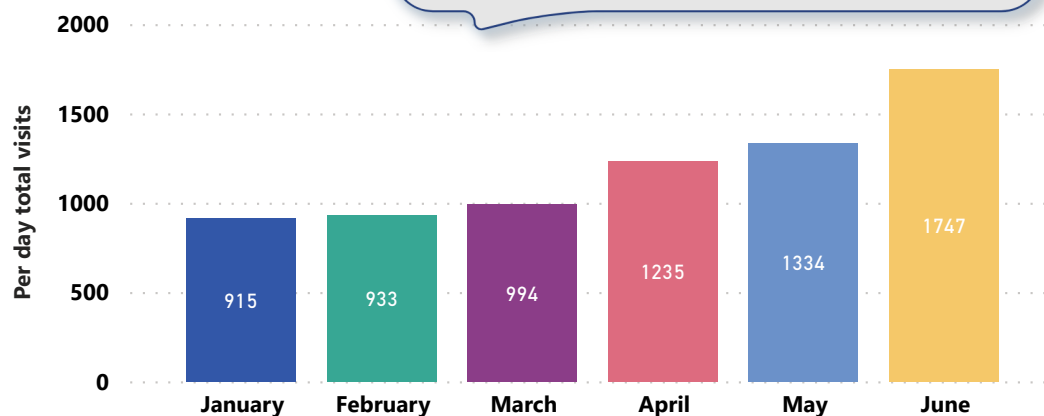
District-wise scaled count of total visits for the year 2022. Idukki remains at 11th position in the number of total visits scaled down by the number of live institutions.



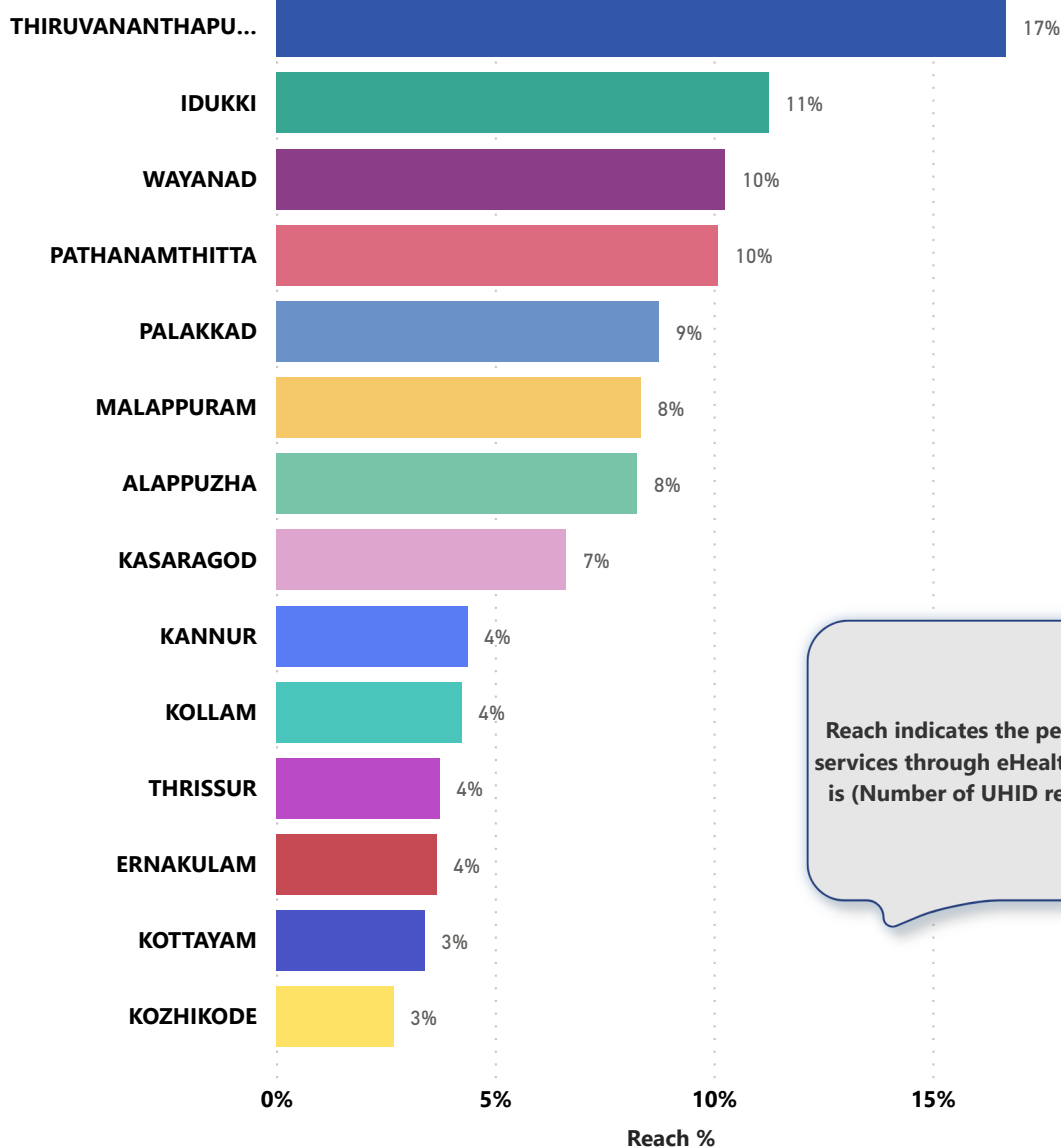
District-wise scaled count of total visits for the month of June '22. Idukki has moved from position 11 to position 12 in the number of scaled total visits count.



Per day total visits in the year '22. Idukki district records nearly 31% increase in total visits during the month of June compared to the previous month.



3.2 eHealth Performance - Reach



Reach indicates the percentage of population availing services through eHealth. The formula used to calculate is $(\text{Number of UHID registered} / \text{Population}) * 100 \%$.



3.3 eHealth Performance - Quality

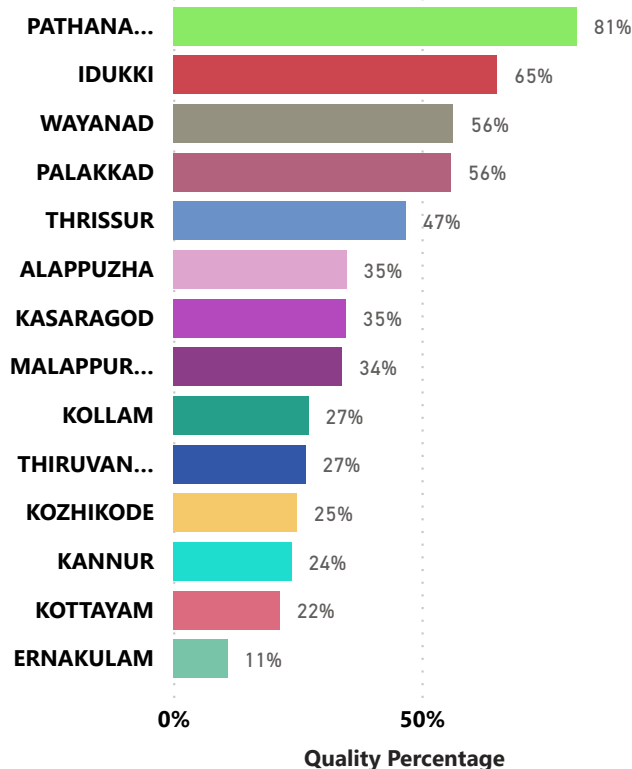
Quality is calculated based on SNOMED CT-code based diagnosis entry by doctors and number of online consultations.

Quality % = (SNOMED_Percentage + Online_Consultation_Percentage) / 2.

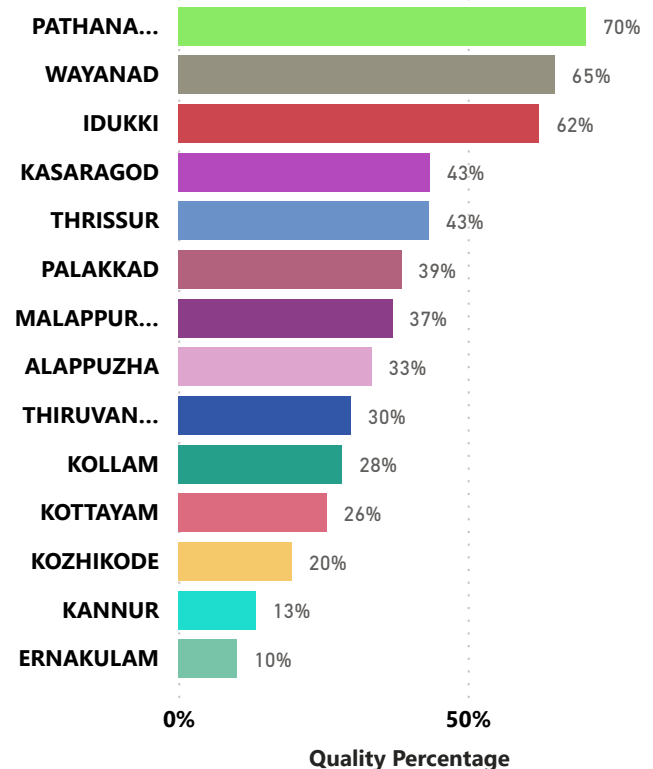
SNOMED_Percentage = (Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100 .

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

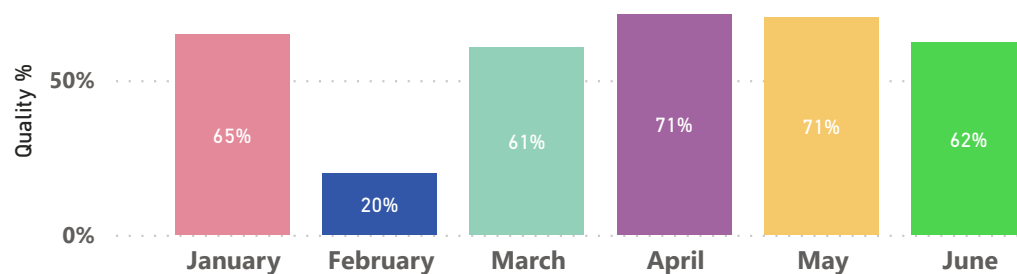
District-wise percentage of quality for the year '22. Idukki remains at 2nd position.



District-wise percentage of quality for the month of June '22. Idukki has moved from position 2(during May) to position 3 in quality ranking.



Month-wise quality percentage in the year '22. The quality percentage has shown nearly 9% decrease in June compared to previous month.



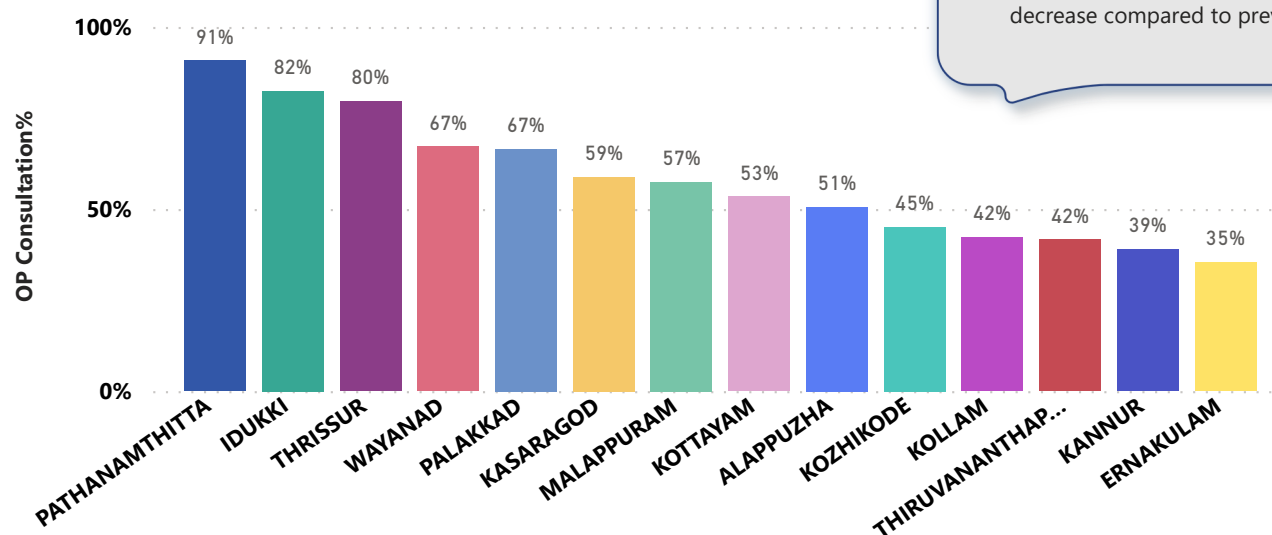
4.Status of Modules started in Hospitals

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



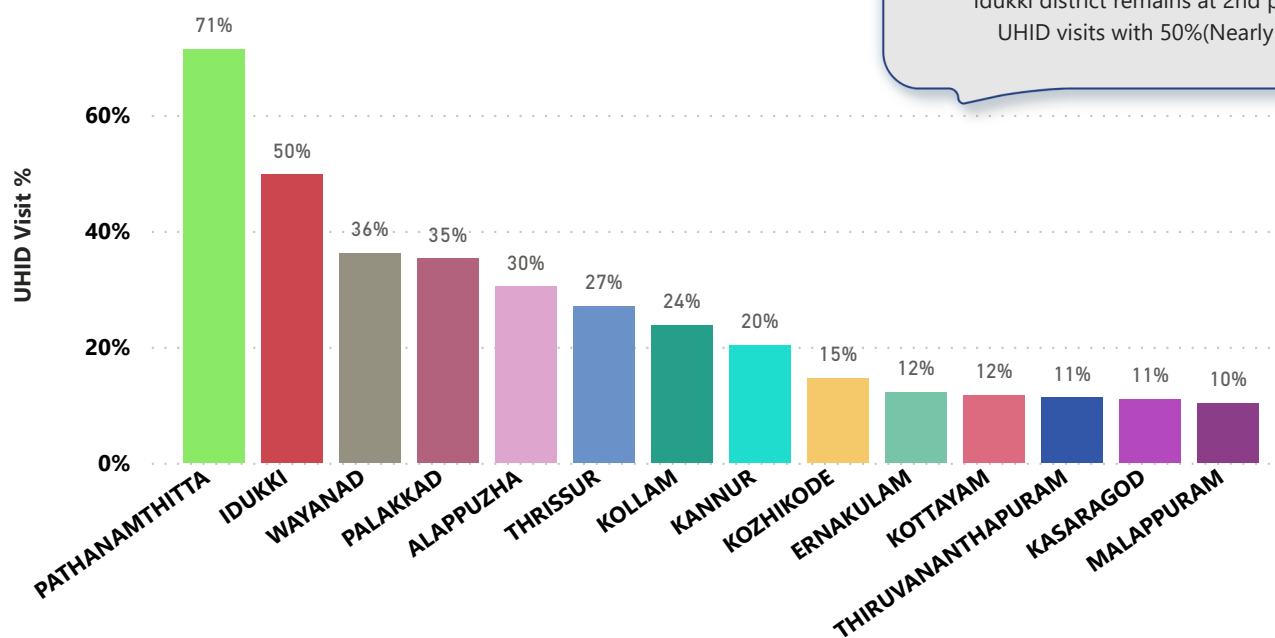
Idukki remains at 2nd position in OP consultation percentage with 82%(Nearly 7% decrease compared to previous month).

Top Institutions based on OP Consultation

SI No	Hospital	OP Consultation%	District
1	FAMILY HEALTH CENTRE MARIYAPURAM	99.69%	IDUKKI
2	FAMILY HEALTH CENTRE KUDAYATHUR	99.28%	IDUKKI
3	FAMILY HEALTH CENTRE ELAMDESOM	98.61%	IDUKKI
4	FAMILY HEALTH CENTRE KANCHIYAR	97.11%	IDUKKI
5	FAMILY HEALTH CENTRE KARIMKUNNAM	95.44%	IDUKKI
6	FAMILY HEALTH CENTRE PERUVANTHANAM	94.82%	IDUKKI
7	FAMILY HEALTH CENTRE KUMILY	91.45%	IDUKKI
8	FAMILY HEALTH CENTRE KUMARAMANGALAM	85.72%	IDUKKI
9	FAMILY HEALTH CENTRE UDUMBANCHOLA	85.16%	IDUKKI
10	FAMILY HEALTH CENTRE VATTAVADA	83.07%	IDUKKI
11	FAMILY HEALTH CENTRE KONNATHADY	74.15%	IDUKKI
12	FAMILY HEALTH CENTRE BISON VALLEY	72.57%	IDUKKI

6. Percentage of UHID Visit

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

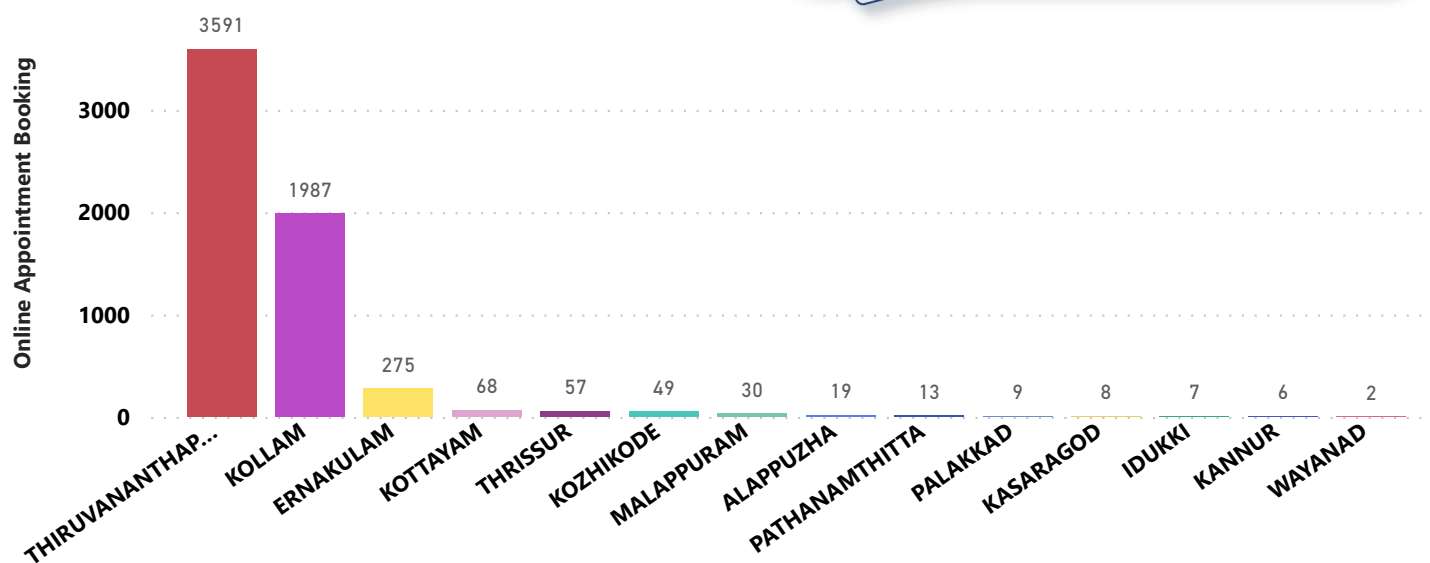


Top Institutions based on UHID Visits

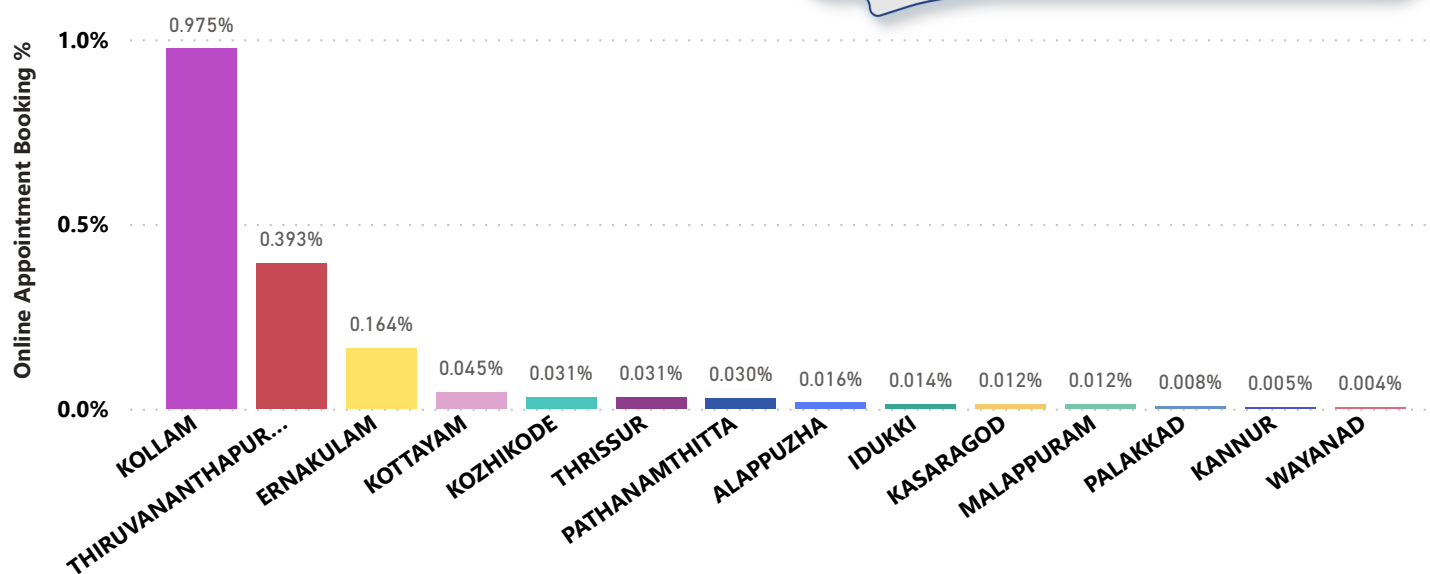
SI No	Hospital	UHID Visit%	District
1	FAMILY HEALTH CENTRE KUDAYATHUR	70.09%	IDUKKI
2	FAMILY HEALTH CENTRE KUMARAMANGALAM	67.07%	IDUKKI
3	FAMILY HEALTH CENTRE ELAMDESOM	66.62%	IDUKKI
4	FAMILY HEALTH CENTRE KONNATHADY	64.62%	IDUKKI
5	FAMILY HEALTH CENTRE ALAKODE	64.03%	IDUKKI
6	FAMILY HEALTH CENTRE PERUVANTHANAM	63.38%	IDUKKI
7	FAMILY HEALTH CENTRE KARIMKUNNAM	54.55%	IDUKKI
8	FAMILY HEALTH CENTRE RAJAKUMARY	54.06%	IDUKKI
9	FAMILY HEALTH CENTRE MARIYAPURAM	48.24%	IDUKKI
10	FAMILY HEALTH CENTRE KANCHIYAR	44.13%	IDUKKI
11	FAMILY HEALTH CENTRE KUMILY	37.03%	IDUKKI
12	FAMILY HEALTH CENTRE VATTAVADA	36.83%	IDUKKI

7. Percentage of Online Appointment Booking

District-wise count of online appointments taken during the month of June '22. Idukki 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 June '22. Calculation is performed as $(\text{Online Visits} / \text{OP Visits}) * 100 \%$.



8. Public Health Survey Status

