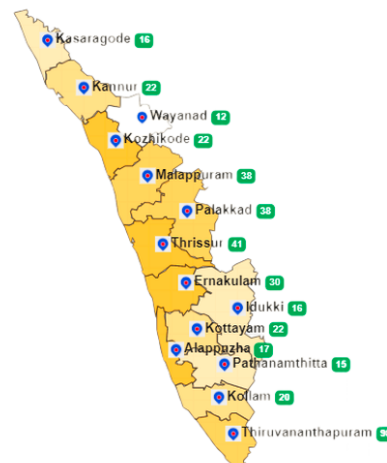


1. eHealth Kerala - Vital Statistics

Live Institutions	38
Medical College Hospitals	1
PHCs/FHCs	36
CHCs	0
DHs/GHs	0
PH Labs	0
Other(Inc Taluk Hospitals)	1



2. Highlights



- The district stands at 4th position in quality ranking which is based on SNOMED CT diagnosis entered by doctors and online consultation %.
- The district records consistent growth in per day total visit for the past 4 months.
- The district stands at 4th position in the case of UHID Visit % .
- The district stands at 5th position in the case of OP Consultation % .



- Palakkad district stands at 13th position in quantity ranking which is based on total visits scaled down by the number of live institutions.
- The district shows continuous decrease in quality % for the past 4 months.
- Percentage of house survey completed is .76% and member survey is completed is 0.07%.

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:

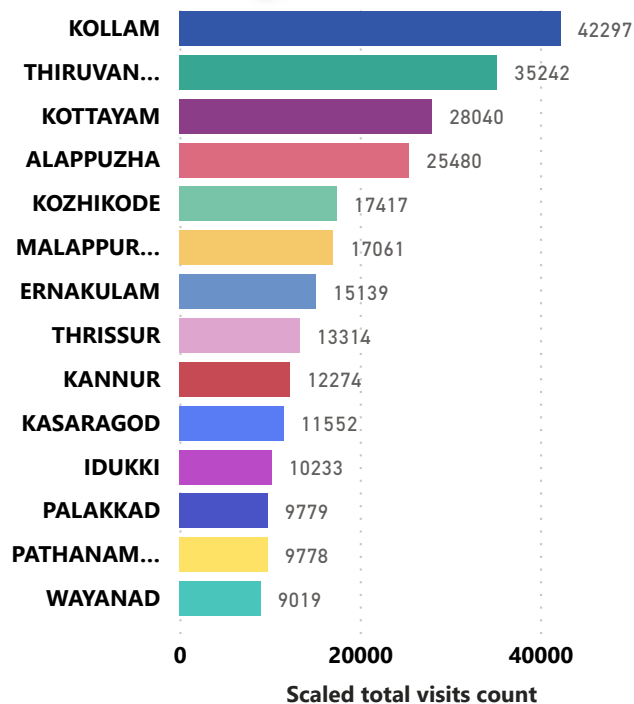
Districts	Quantity	Reach	Quality
KOLLAM	1	10	10
THIRUVANANTHAPURAM	2	1	9
KOTTAYAM	3	13	12
ALAPPUZHA	4	7	11
ERNAKULAM	5	11	14
MALAPPURAM	6	5	8
KOZHIKODE	7	14	13
THRISSUR	8	12	3
KASARAGOD	9	8	7
WAYANAD	10	4	5
IDUKKI	11	2	2
KANNUR	12	9	6
PALAKKAD	13	6	4
PATHANAMTHITTA	14	3	1

 Best performing
 Average performing
 Low performing

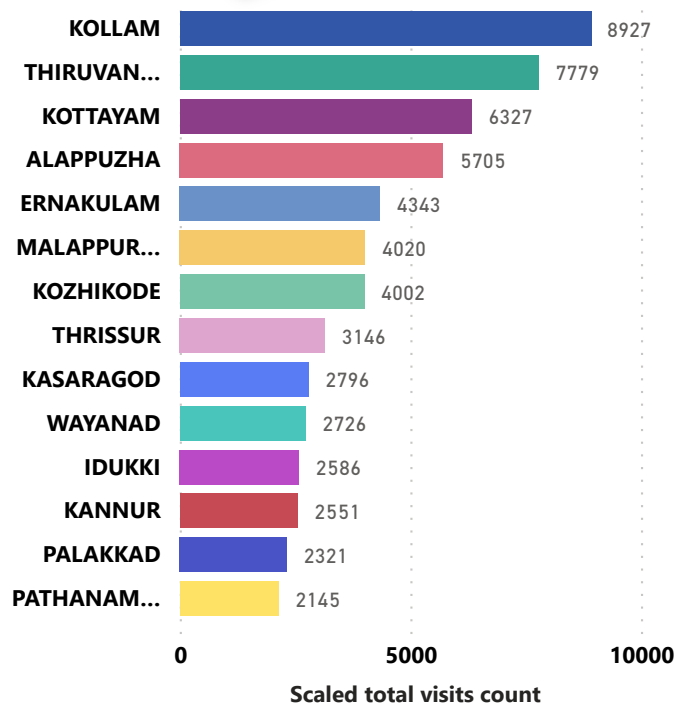
3.1 eHealth Performance - Quantity

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)

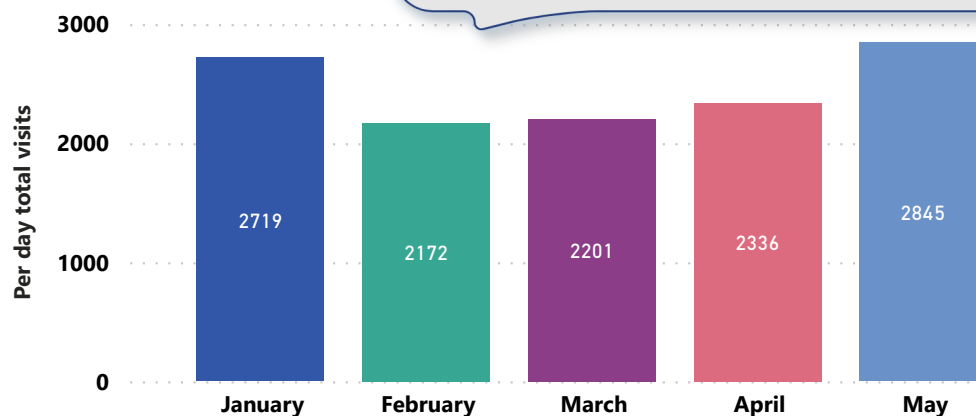
District-wise scaled count of total visits for the year 2022. PKD stands at 12th position in the number of total visits scaled down by the number of live institutions.



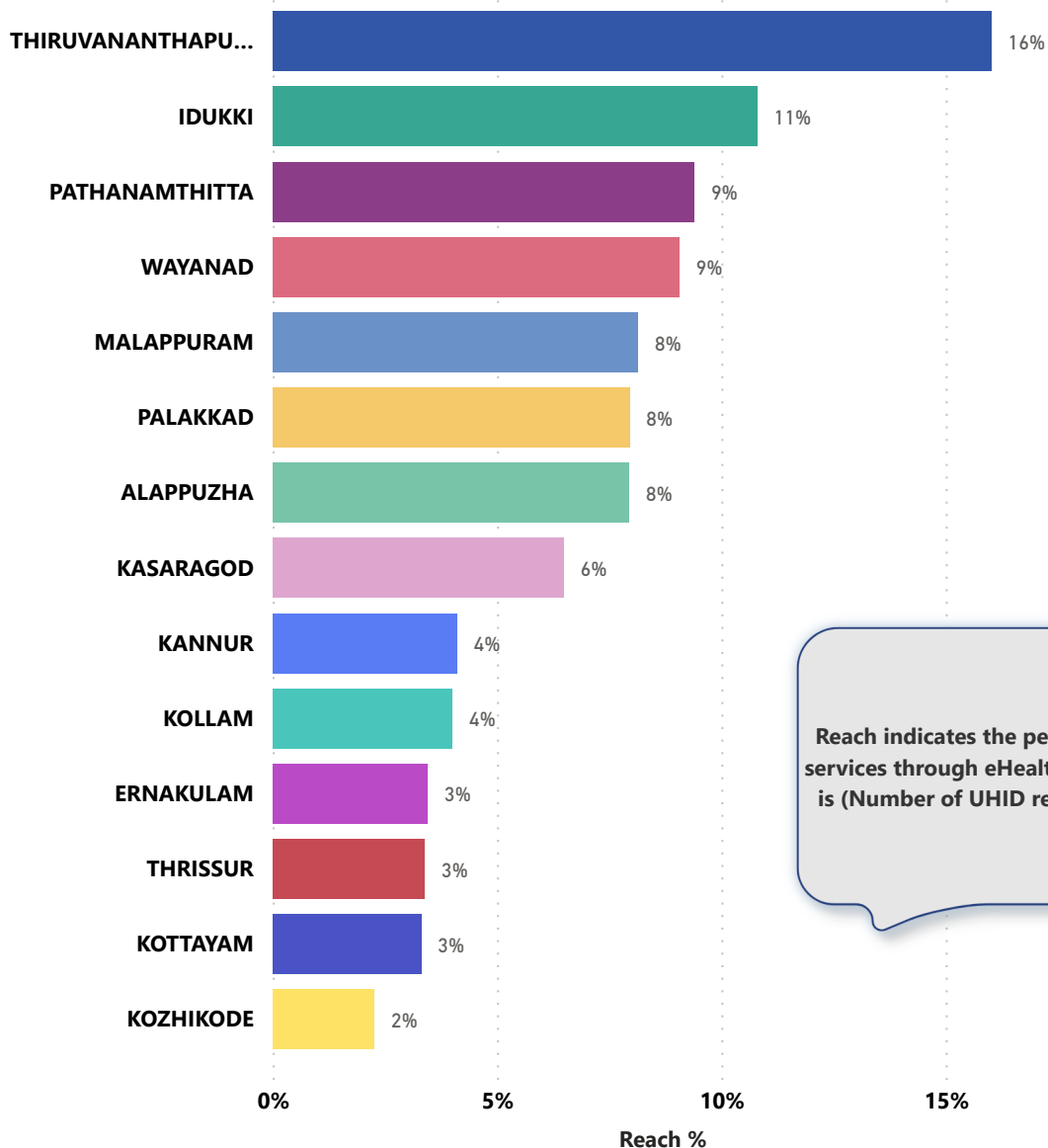
District-wise scaled count of total visits for the month of May '22. PKD stands at 13th position in the number of scaled total visits count.



Per day total visits in the year '22. PKD district records increase in total visits during the month of May compared to April.



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

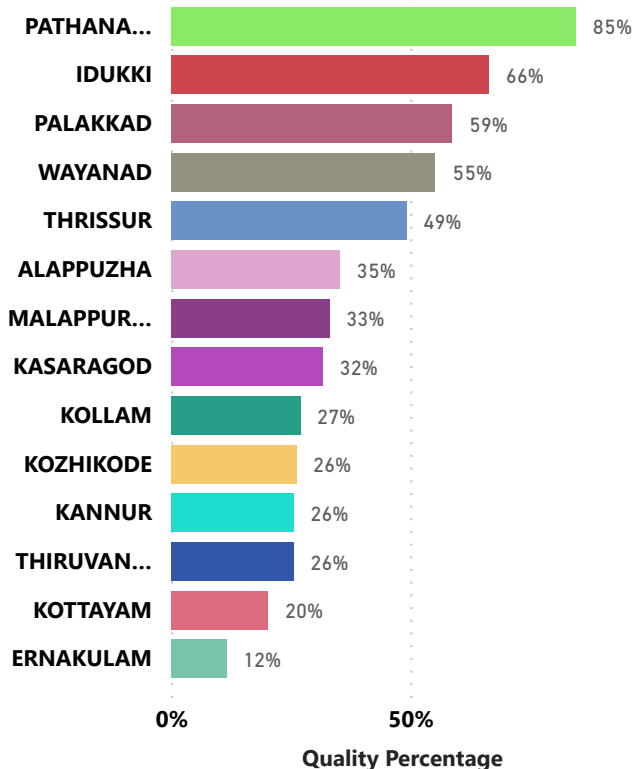
Quality is calculated based on SNOMED CT-code based diagnosis entry by doctors and number of online consultations.

Quality % = (SNOMED_Percentage_scaled + Online_Consultation_Percentage_scaled) / 20 * 100.

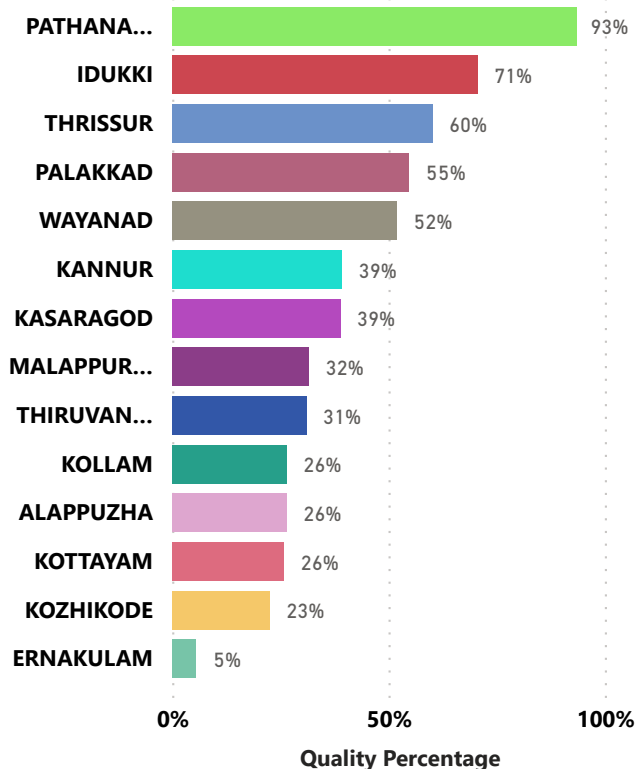
SNOMED_Percentage_scaled = [(Number of SNOMED CT based diagnosis entry by doctors / Number of OP Consultation) * 100] / 10.

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

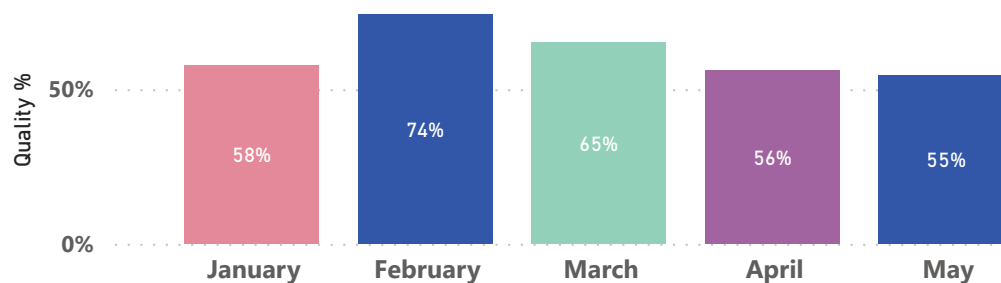
District-wise percentage of quality for the year '22. PKD holds 3rd position.



District-wise percentage of quality for the month of May '22. PKD stands at 4th position in quality ranking which is below its annual average.



Month-wise quality percentage in the year '22. About 1% decrease in quality percentage during the month of May compared to previous month.



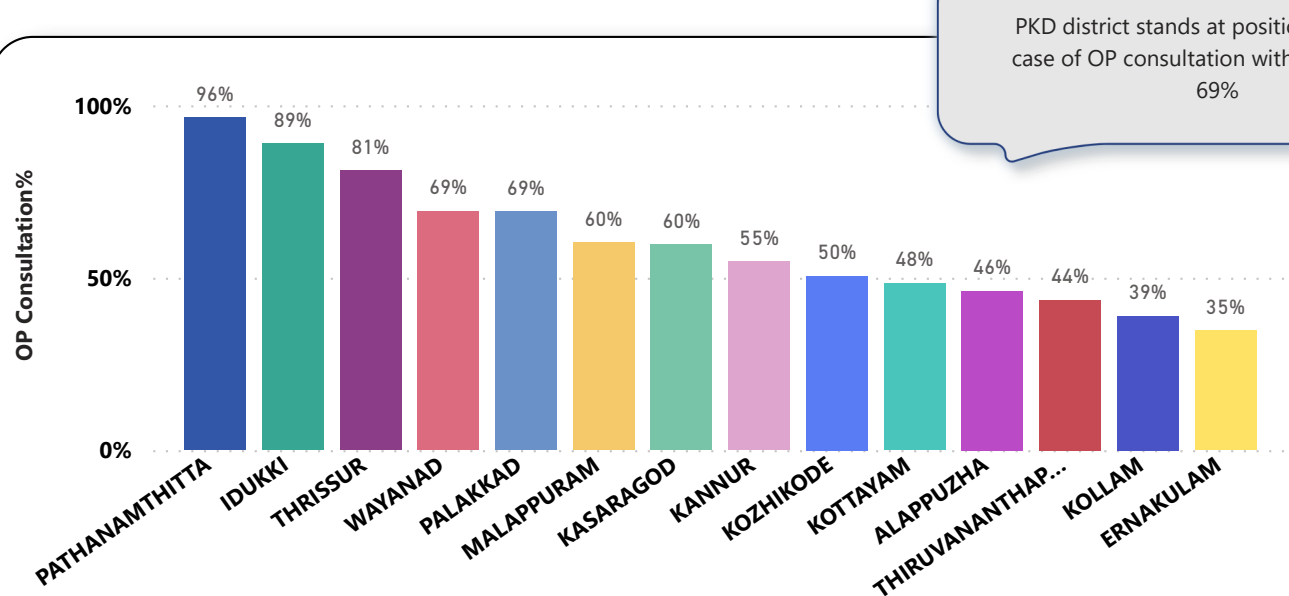
4. Status of Modules started in Hospitals

District wise status of live institutions and the count of various modules [Reception, OP Consultation, Lab, Pharmacy] started.

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%)
KOTTAYAM	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

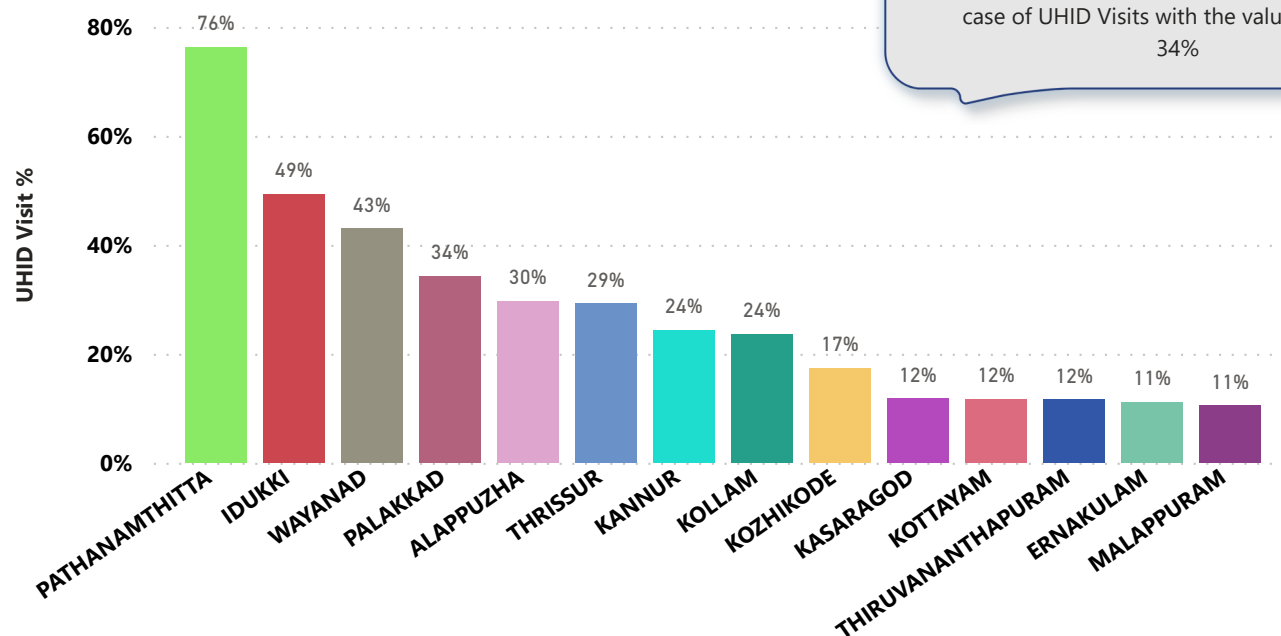


Top Institutions based on OP Consultation

SI No	Hospital	OP Consultation%	District
1	FAMILY HEALTH CENTRE KUTHANUR	99.66%	PALAKKAD
2	FAMILY HEALTH CENTRE OZHALAPATHY	99.42%	PALAKKAD
3	FAMILY HEALTH CENTRE KIZHAKKENCHERRY	99.23%	PALAKKAD
4	FAMILY HEALTH CENTRE SREEKRISHNAPURAM	99.16%	PALAKKAD
5	FAMILY HEALTH CENTRE VANIYAMKULAM	98.87%	PALAKKAD
6	FAMILY HEALTH CENTRE POOKOTTUKAVU	98.50%	PALAKKAD
7	FAMILY HEALTH CENTRE VANDAZHI	98.39%	PALAKKAD
8	FAMILY HEALTH CENTRE PUTHUCODE	97.62%	PALAKKAD
9	FAMILY HEALTH CENTRE NELLAYA	97.26%	PALAKKAD
10	FAMILY HEALTH CENTRE MATHUR	97.00%	PALAKKAD
11	FAMILY HEALTH CENTRE VANNAMEL	96.84%	PALAKKAD
12	FAMILY HEALTH CENTRE KALLADIKODE	96.42%	PALAKKAD

6. Percentage of UHID Visit

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



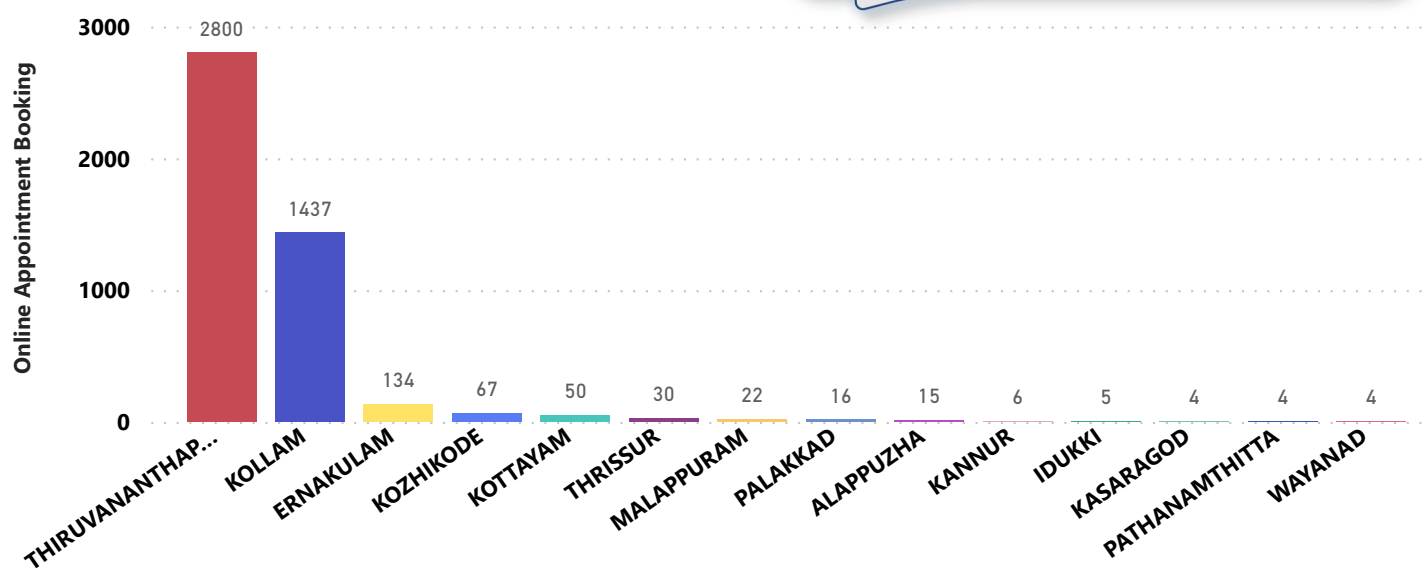
PKD district stands at 4th position in the case of UHID Visits with the value of nearly 34%

Top Institutions based on UHID Visits

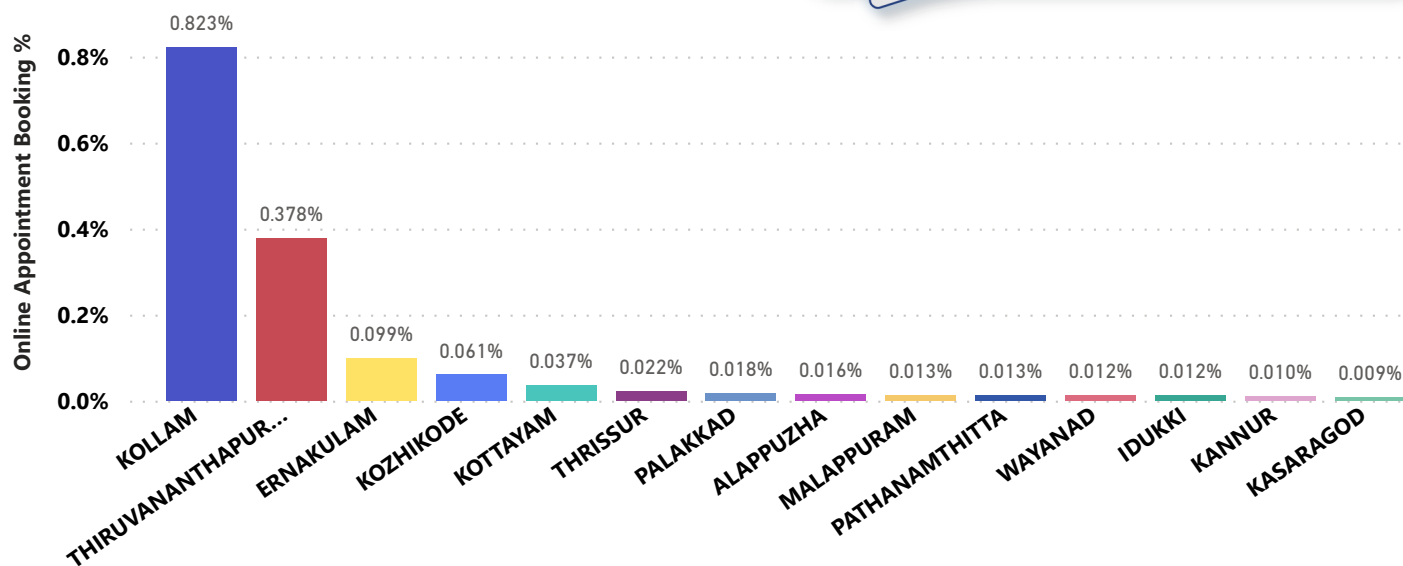
SI No	Hospital	UHID Visit%	District
1	FAMILY HEALTH CENTRE KAVASSERY	82.31%	PALAKKAD
2	FAMILY HEALTH CENTRE KIZHAKKENCHERRY	71.49%	PALAKKAD
3	FAMILY HEALTH CENTRE KUTHANUR	69.88%	PALAKKAD
4	FAMILY HEALTH CENTRE VANIYAMKULAM	69.78%	PALAKKAD
5	FAMILY HEALTH CENTRE PERUVEMBA	62.02%	PALAKKAD
6	FAMILY HEALTH CENTRE OZHALAPATHY	61.35%	PALAKKAD
7	FAMILY HEALTH CENTRE MANKARA	57.45%	PALAKKAD
8	FAMILY HEALTH CENTRE PUTHUCODE	52.81%	PALAKKAD
9	FAMILY HEALTH CENTRE VANNAMEADA	49.07%	PALAKKAD
10	FAMILY HEALTH CENTRE PERINGOTTUKURISSI	48.82%	PALAKKAD
11	FAMILY HEALTH CENTRE VANDAZHI	48.71%	PALAKKAD
12	FAMILY HEALTH CENTRE PALLIPURAM PALAKKAD	46.16%	PALAKKAD

7. Percentage of Online Appointment Booking

District-wise count of Online appointments taken during the month of May '22. PKD district stands at 8th 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

