

3.2.3 Reports app: Data Set Reports

Overview

In this activity, you will use the Data Set Report tool in the Reports app to view raw or aggregated data that have been entered into DHIS2 by data set.

Instructions

DHIS2 Aggregate Fundamentals V2 - Reports

GET REPORT

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Antenatal care - 1st visit Age (reproductive and maternal)

Data element	10-14 years	15-19 years	20+ years	Total
ANC 1st visit	210.0	6359.0	29395.0	35964.0
ANC 1st visit before 12 weeks		805.0	5133.0	5938.0

Maternal health Pregnant women/others

Data element	Pregnant	Other	Total
TT 2 doses given	11654.0	1699.0	13353.0

Maternal health default

Data element	Value
ANC 4th visit	

Successfully loaded the table ✓

Image 1 - A loaded Data Set Report

1. Run a Data Set Report:
 - a. Sign in to **DHIS2 Trainingland** using the following URL:
 - b. Open the **Reports app** from the Apps Menu
 - c. Select **Data Set Report**
 - d. Select **Data Set Report Dimensions**:

- i. Select the **RMNCAH Data Set** from the dropdown menu
 - ii. Select the **Food Region** as the **Organisation Unit**
 - iii. Select a **quarterly Period** of your choice
- e. Click '**Get Report**'
- f. Analyze the results of the Data Set Report
 - i. What kind of data element disaggregations can you identify?
 - ii. Can you determine the total number of ANC 1st visits from this report?
 - iii. How many TT 2 doses were given to pregnant women this quarter?
 - iv. Which age category had the highest amount of deliveries in a facility?
 - v. Are there data elements with no data values entered?
- g. Download the generated report in **PDF** and open the PDF. Notice the organisation unit and period is clearly listed above each table

Explore DHIS2

If you'd like additional practice in DHIS2, try these optional, exploratory steps below:

1. In the Reports app, generate a Data Set Report for Animal Region to compare the results you saw in the previous steps for Food Region. Does the Animal Region have a higher or lower total of ANC 1st visits compared to the Food Region?
2. Generate a Data Set Report with a data set, organisation unit and period of your choice. Download the generated report in Excel format and analyze the results. Do you prefer viewing the results in DHIS2, PDF or Excel?