

DHIS2 Data Sets

ANC - DELIVERY - PNC - MORTALITY

Family Planing

EPI

Nutrition

ANC - DELIVERY - PNC - MORTALITY

A - ANC

Health Facility

Outreach

ANC 1st visit

ANC 4th visit

Level 1 High risk mother identified and referred to upper level facility

Level 2 High risk mother identified and referred to upper level facility

Td1(Pregnant women received one dose of Td in this pregnancy)

Td2(Pregnant women received one dose of Td in this pregnancy)

Pregnant Women Completed Td before this pregnancy

Pregnant women received IFA 90 tablets

Data Sets

- Collection of data elements
- Used for data entry
- Based on a set collection frequency (ie. monthly, weekly, etc.)
- Assigned to org units and user roles
- Can use categories to attribute different parameters to the data set
- ☐ The data values are NOT linked to the dataset they were collected in (only to the data elements)
- ☐ A data set has one data entry form
- Form types include:
 - Default
 - Section
 - Custom

Form Types

Automatically Generated

- Default
 - Sections based on category combinations
- Section
 - Configurable form sections based on category combinations

Custom Forms

- Allow for completely flexible design - replicate paper forms

Section Forms

- ☐ Tabular forms, automatically generated based on dataset sections
- ☐ Split a data set into multiple sections
 - ☐ Each section has only 1 category combination (set of columns)
- ☐ Support sub-tables (sections) and sub-headings
- ☐ Possible to disable (grey out) fields in the table
- ☐ Can use data element form names (if available)
- ☐ Sub-totals and totals available in data set reports
- Can insert indicators into the sections
- ☐ Automatically updated whenever there are changes in the dataset
(i.e. adding, removing, or changing data elements)
- ☐ Recommended starting approach in country as it is very fast, offers clean design and can be maintained easily

Custom Forms

- ☐ 100% flexibility in the design including using different elements of scripting
- ☐ Each data field needs to link to a data element + category option combination
- ☐ Supports the use of indicators to provide flexible on-the-fly calculations in the form (based on data elements in the dataset)
- ☐ Take a lot more time to design and maintain
- ☐ More resources required to maintain over time when there are changes to the forms (e.g. adding, removing, or changing data elements)