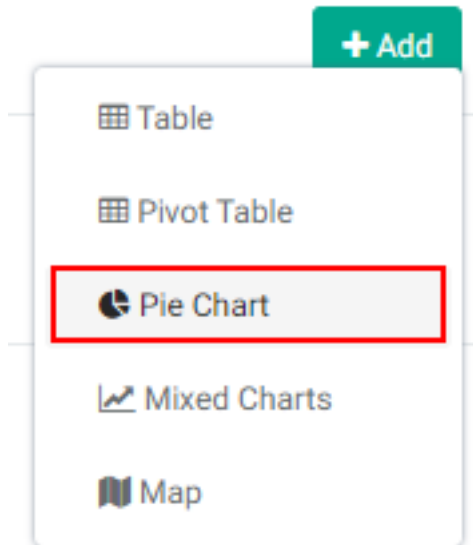


Data Collection Analytics Reports

Forms Analytics: Pie Chart Reports

The third type of data collection form custom report is **Pie Chart**. From the Data Collection module, select the form of interest, then click on the form's **Analyze & Report** tab. Click the +Add button at top right to bring up the menu, and select Pie Chart.



The Chart Settings popup window opens.

Chart Settings

PROJECT BENEFICIARIES

Field

Name

Value

Name

Aggregation

Count

✓ OK

Select the Field you want to use as the basis for the graph, the value to graph, and the aggregation method. The aggregation options are Count, Sum, Average, Minimum, Maximum, and Variance.

Data Collection Analytics Reports

Chart Settings

PROJECT BENEFICIARIES

Field

Village

Value

Gender

Aggregation

Count

Count

Sum

Average

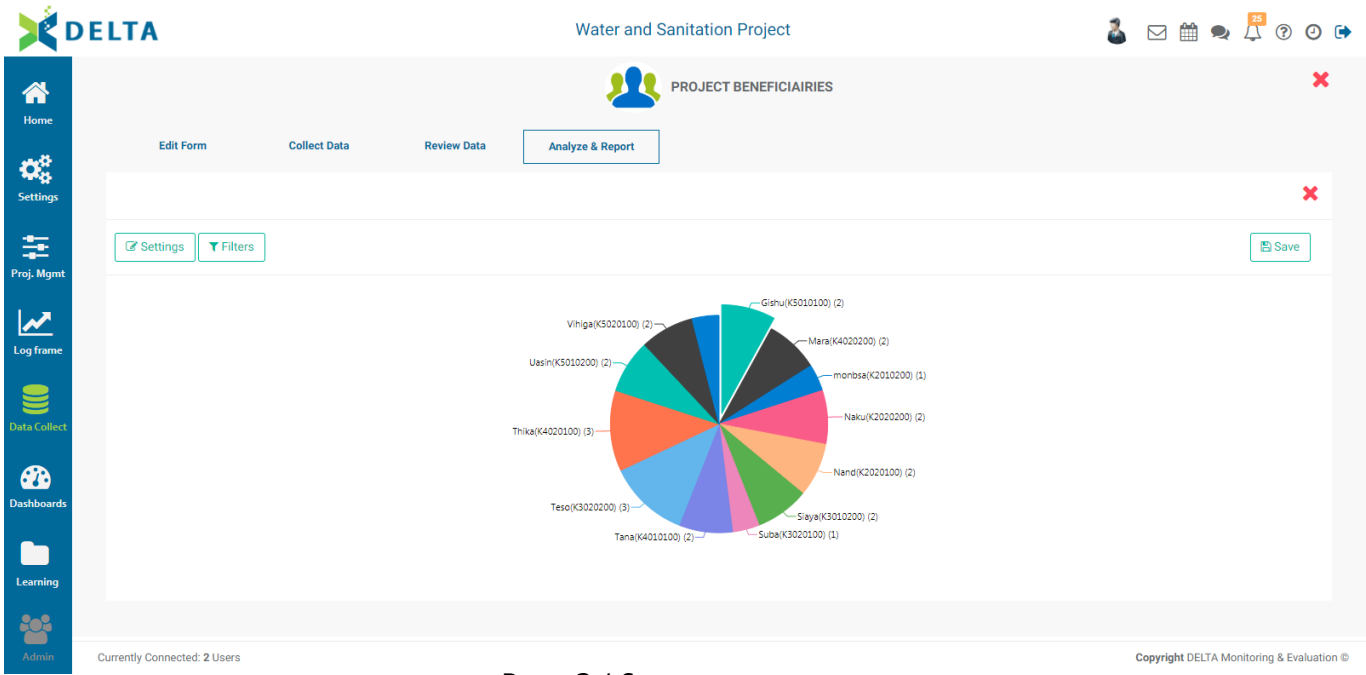
Maximum

Minimum

Variance

OK

Click OK when you're done to save your work. The popup window will close and your graph will appear on the screen.



Data Collection Analytics Reports

Click the Settings button at top left to bring back the Chart Settings popup window and modify the chart's settings.

To **add filters** to the pie chart, click the Filters button to bring up the Filters popup window, and click the + to add a new filter.

Filters

PROJECT BENEFICIARIES

Filters

Field

Age

Operation

Greater or Equal to

Value

40

Cancel

OK

OK

Click the small OK button when you're done to save your filter. The filter will appear in the popup window.

Data Collection Analytics Reports

Filters

PROJECT BENEFICIAIRES

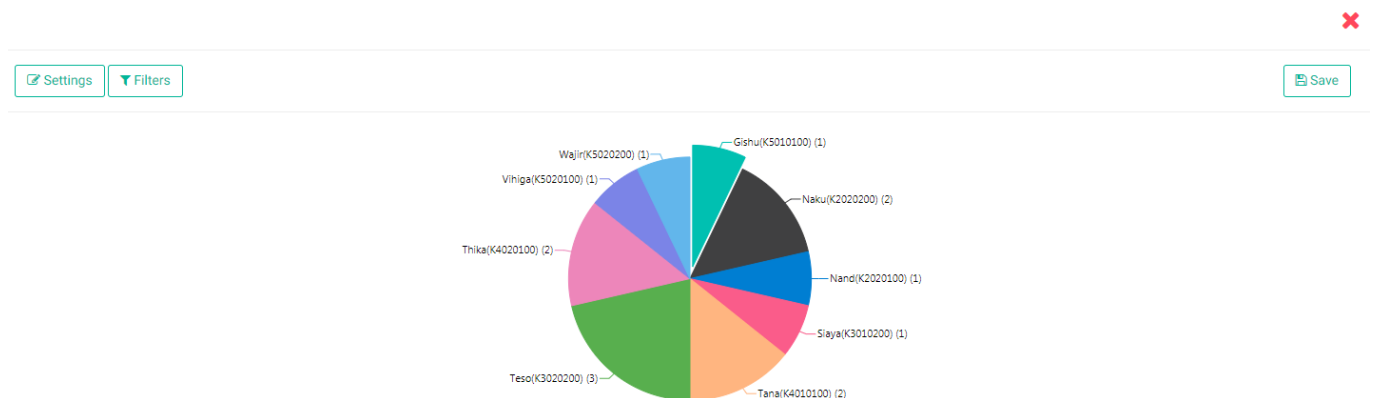
Filters +

1 Age Greater or Equal to 40



✓ OK

If you're done, click OK to save your work and return to the pie chart report screen. The data will be filtered according to the selected parameters.

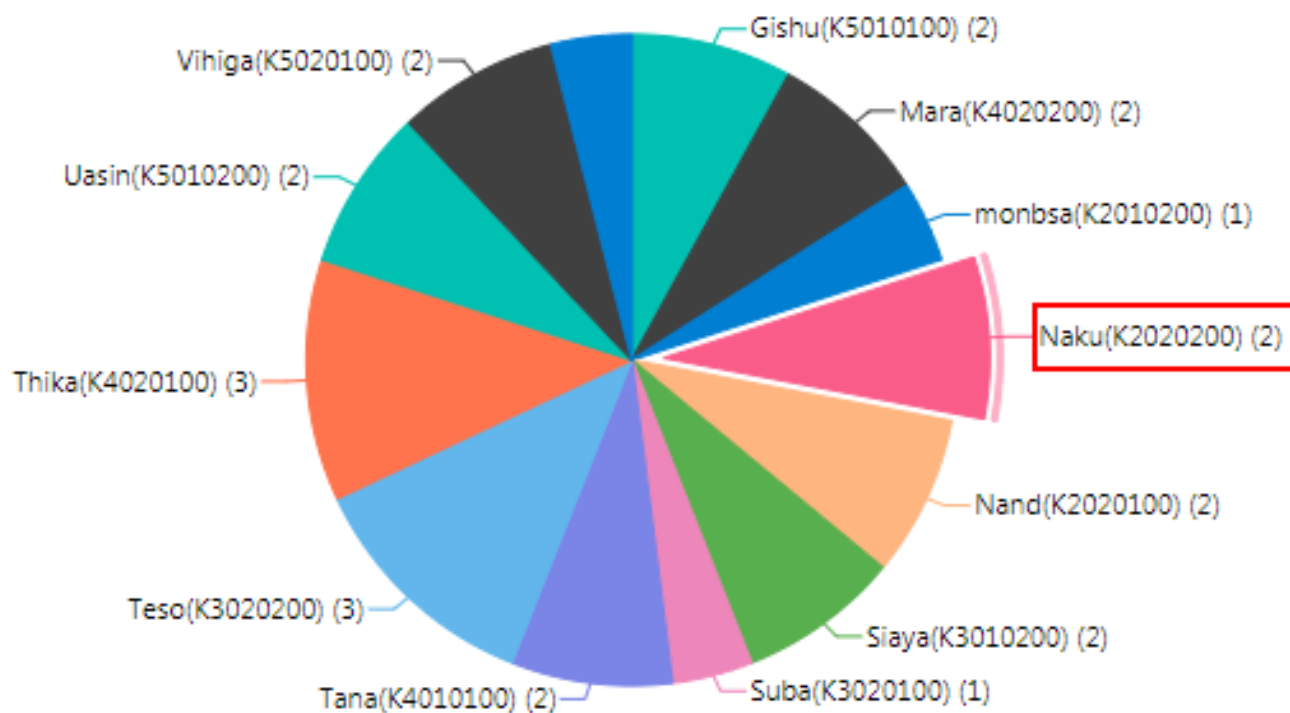


If you use more than one filter, you'll need to chain them using AND/OR logic. Use the filter numbers to chain filters. The syntax is 1 AND 2, or 1 OR 2. The AND operator returns only records which conform to both filters, while the OR operator returns records which conform to either or both filters.

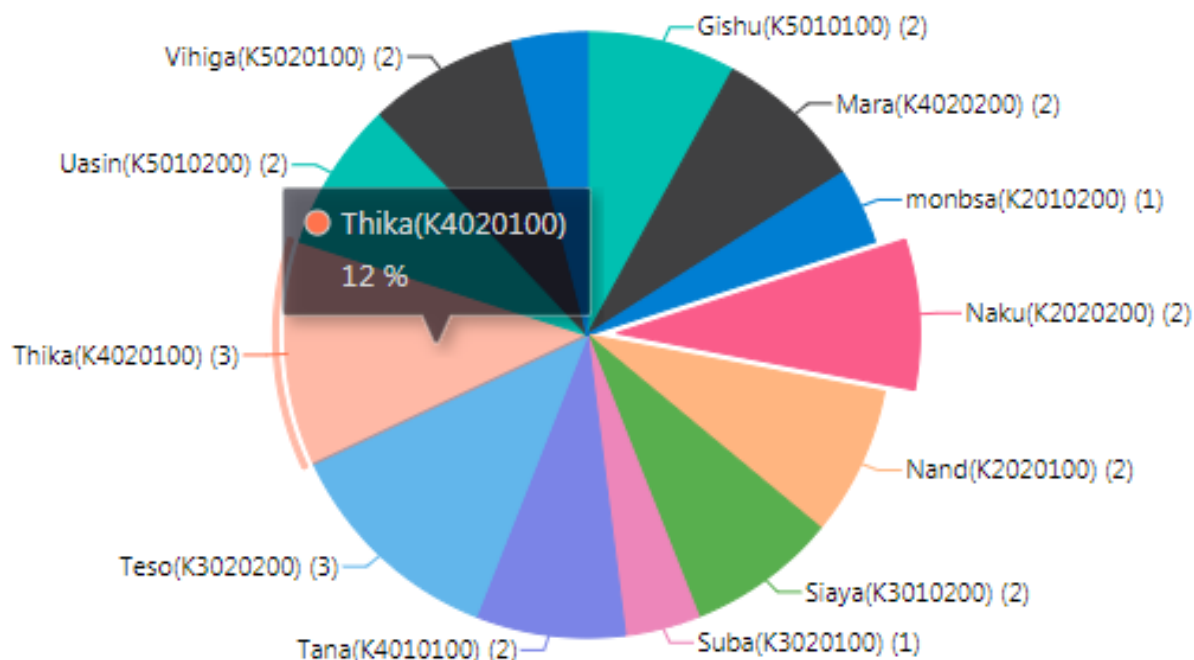
To **remove a filter**, click the Filters button and delete the filter.

One slice of the pie chart is highlighted by default. Click on another slice to highlight it.

Data Collection Analytics Reports



Each slice's data will appear as a tool tip when you mouse over the map.



IMPORTANT: you must explicitly save your report. Click the **Save** button at top right, then enter a title for the report (mandatory) and a description (optional, but encouraged as a best practice). Click OK to save your report. The title you have selected for the report appears on the screen above the graph.

To return to the Analyze & Report section of the data collection form, click the lower X on the right,
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Data Collection Analytics Reports

above the Save button. You'll see your new report listed on the page. Click its name to reopen it and make additional changes, or save as a different version.

Edit FormCollect DataReview DataAnalyze & Report

Q

Search an analytic

Beneficiaries Pie Chart Report

This report shows all the beneficiaries of the project based on Village.

Aug 12, 2020 12:20:12 PM

Age of Beneficiaries (sorted by gender)

This reports features all records from the Project Beneficiaries, sorted by gender.

Aug 11, 2020 10:15:15 AM

To **delete a report**, click its Delete icon and confirm the deletion.

Previous: [Forms Analytics: Pivot Table Reports](#) | Next: [Forms Analytics: Mixed Charts Reports](#)

Unique solution ID: #1096

Author: n/a

Last update: 2023-07-01 21:43

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