

Generating Reports:

Running Reports to Show Changes in
Data Over Time
(with the same respondents in one
evaluation)

Running Reports to Show Changes in Data Over Time (with the same respondents with all data in one evaluation)

Use this guide to generate a report if:

1. All responses are in one evaluation.
2. People have responded multiple times to the survey.

The query can be customized, saved, and re-generated with up-to-date data. The image below shows an example of a percentages report.

The screenshot shows a report interface with filters for Date Collected, Year, Month, and Organization. The report is titled 'Financial Capability Evaluation 2015' and compares two evaluations (1 and 2). The data is presented in a table with columns for Question, Question Options, Number of Responses, and Percentage (%).

Question		Question Options	Number of Responses	Percentage (%)	Number of Responses	Percentage (%)
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?		Yes	9	27%	19	58%
		No	24	73%	14	42%
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan? Total			33	100%	33	100%
7. How often do you put money aside as savings?		On a regular basis	18	55%	17	52%
		Every once in a while	7	21%	8	24%
		Rarely	2	6%	6	18%
		Never	6	18%	2	6%
7. How often do you put money aside as savings? Total			33	100%	33	100%

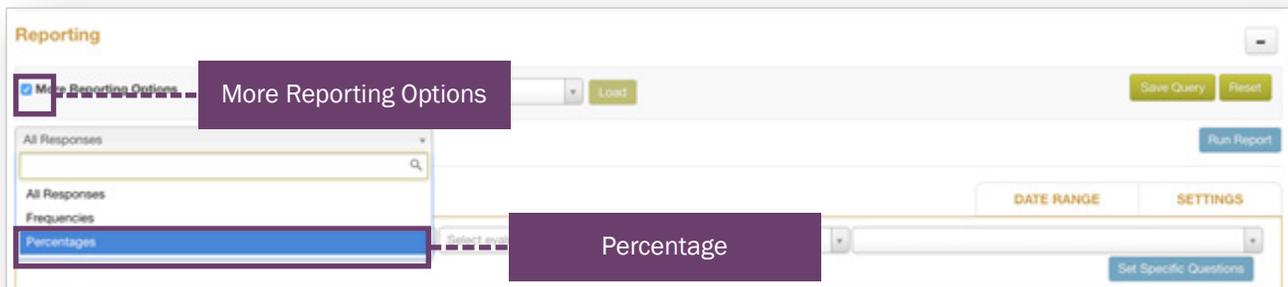
Accessing More Reporting Options

- Log in to SMDS.
- Place your cursor over the **Evaluation** link.
- Place your cursor over the **Reporting** link.
- Click the **New Report** link.



Selecting the Report Type

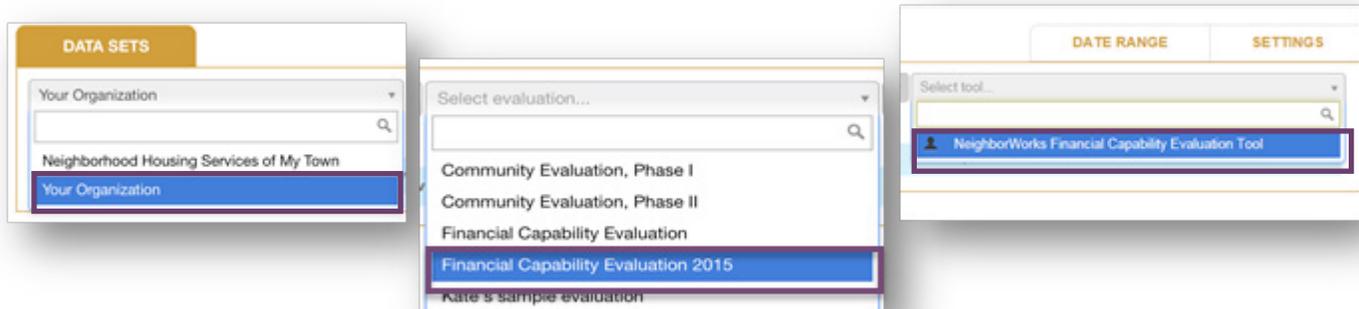
- Click the **More Reporting Options** check box.
- Click the **All Responses** drop-down arrow.
- Click the **Percentages** option from the drop-down list.



TIP: In this guide, we will run a percentages report, which shows both percentages and frequencies. You can also generate an All Responses report, which shows how individuals change over time.

Selecting the Data Sets

- Click the **Your Organization** drop-down arrow. Your organization name will already be displayed.
- Click the **Select evaluation** drop-down arrow then select an evaluation.
- Click the **Select tool** drop-down arrow then select a tool.

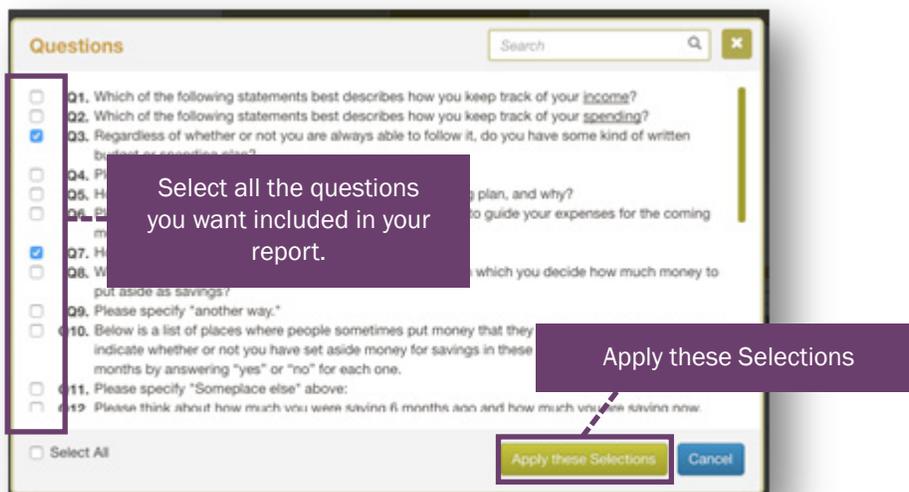


- Click the **Set Specific Questions** button.



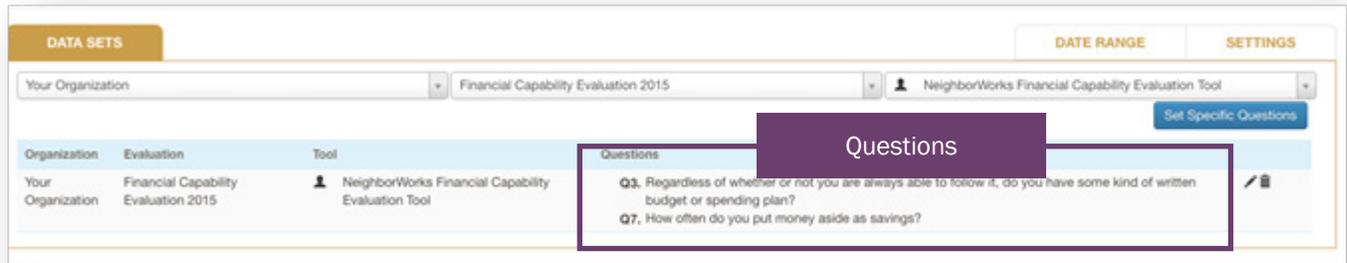
A dialogue box will appear, showing all questions in the tool.

- Click the check box to the left of each question you want in your report.
- Click the **Apply these Selections** button.



TIP: For a percentage report, only include questions without open-ended answers. It is also recommended to select only a few questions at a time in order to keep your analysis succinct.

After you select the questions you want to display, the **Data Sets** tab displays your selected data set.

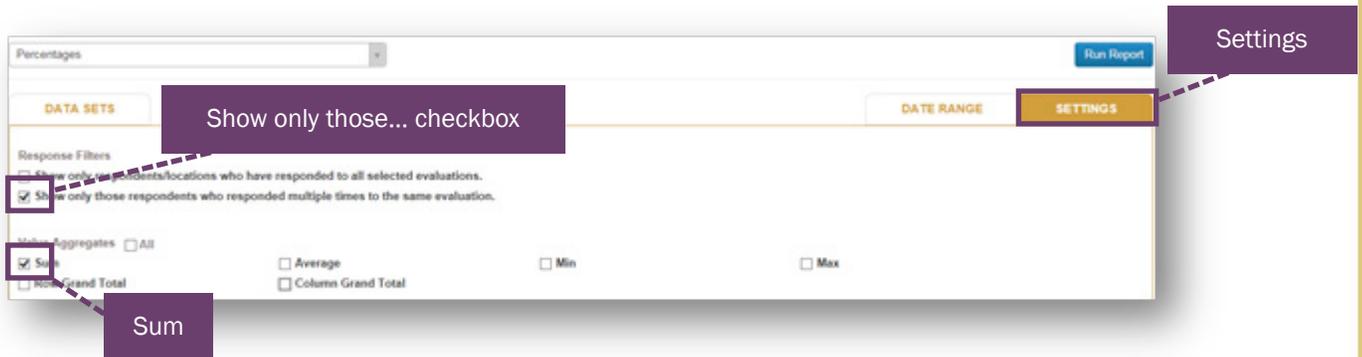


TIP: You may want to edit your data set before or after generating a report to add or remove questions. To do so, click the Pencil icon to the right of the questions.

Selecting the Respondents

To see changes over time, filter the report to show only respondents who have responded to the survey two or more times.

- Click the **Settings** tab.
- Click the **Show only those respondents who responded multiple times to the same evaluation** checkbox.



TIP: You might want to show the total number of responses for each question. To display this, click the Sum checkbox. You can select any other parameters you wish to include, such as Average or Max.

TIP: You can further filter the data by using the Date Ranges tab to see only respondents who responded during a specific time period.

Running the Report

- Click the **Run Report** button to generate your report.



Displaying Data and Modifying the Report

After running the report, the bottom portion of the screen displays the data you have selected.

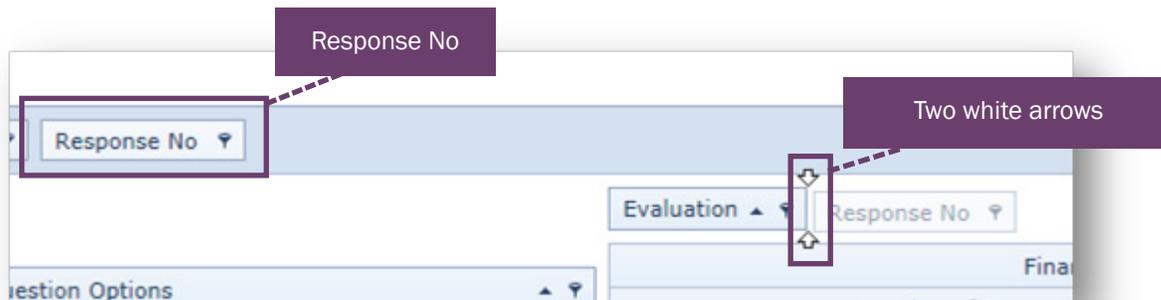
The data from this report initially shows frequency amounts and percentages for all responses.

A screenshot of a report data table. The table has columns for 'Question', 'Question Options', 'Number of Responses', and 'Percentage (%)'. It displays data for two questions: '3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?' and '7. How often do you put money aside as savings?'. The table also shows a 'Total' row for each question. The data is as follows:

Question	Question Options	Number of Responses	Percentage (%)
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?	Yes	28	42%
	No	38	58%
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan? Total		66	100%
7. How often do you put money aside as savings?	On a regular basis	35	53%
	Every once in a while	15	23%
	Rarely	8	12%
7. How often do you put money aside as savings? Total	Never	8	12%
	7. How often do you put money aside as savings? Total		66

To show how responses changed over time, you will want to “drag” the **Response No** block from the blue bar at the top of the report down into the report.

- Click and hold the **Response No** block.
- Drag the **Response No** block to the area next to Evaluation.
- Drop it when the two white arrows appear, showing where it will be placed.



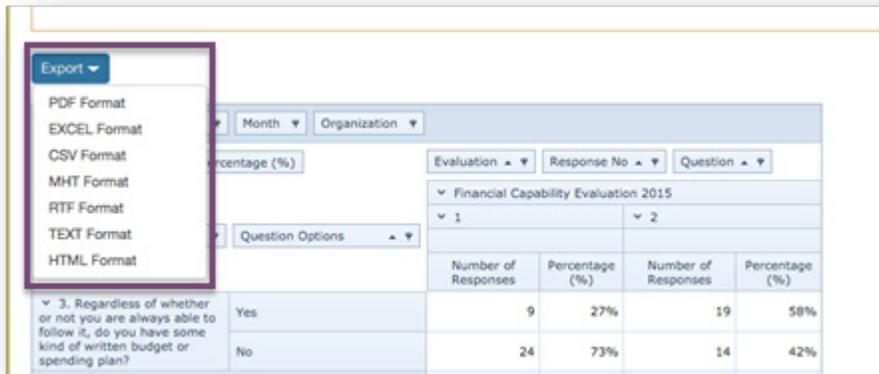
The report is regenerated and displays the results of the query, separated by response “No.”

		Round 1		Round 2	
		Number of Responses	Percentage (%)	Number of Responses	Percentage (%)
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?					
Yes		9	27%	19	58%
No		24	73%	14	42%
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan? Total		33	100%	33	100%
7. How often do you put money aside as savings?					
On a regular basis		18	55%	17	52%
Every once in a while		7	21%	8	24%
Rarely		2	6%	6	18%
Never		6	18%	2	6%
7. How often do you put money aside as savings? Total		33	100%	33	100%

TIP: The Filter icon allows you to filter by question, answer, or individual in an All Response report.

The report can be exported into multiple formats.

- Click the **Export** button. A drop-down menu of export options will display.
- Click a **Format** option.

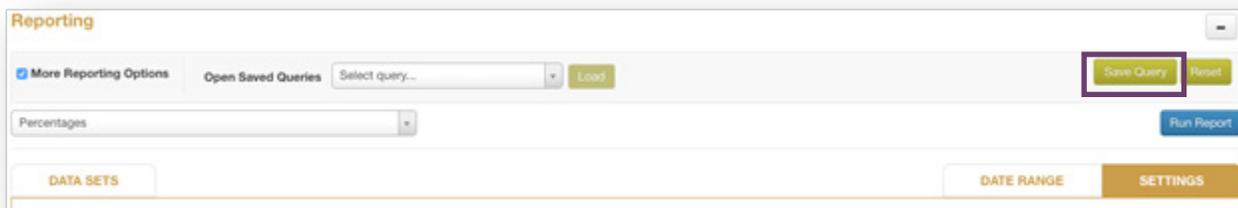


TIP: Further analysis can be done in Excel. To save this report, export to Excel and save to your computer.

Saving Your Query to Run Again at a Later Time

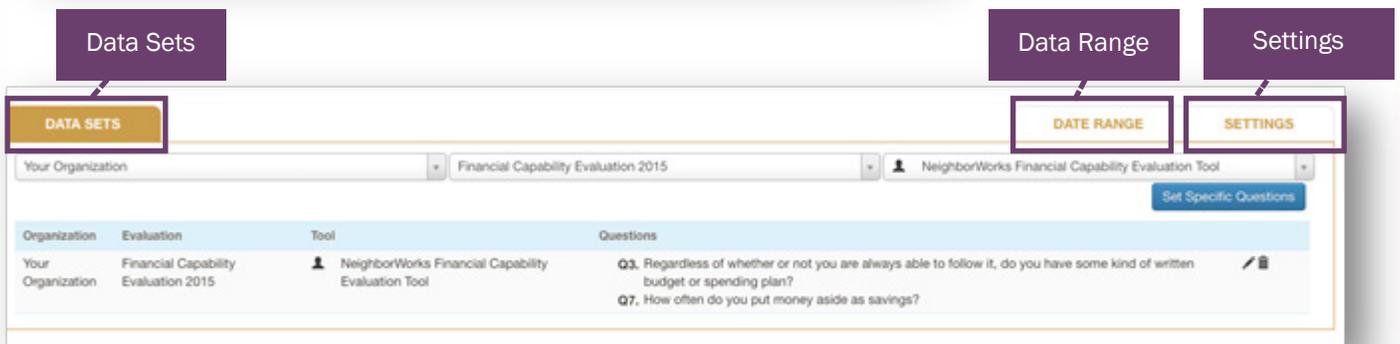
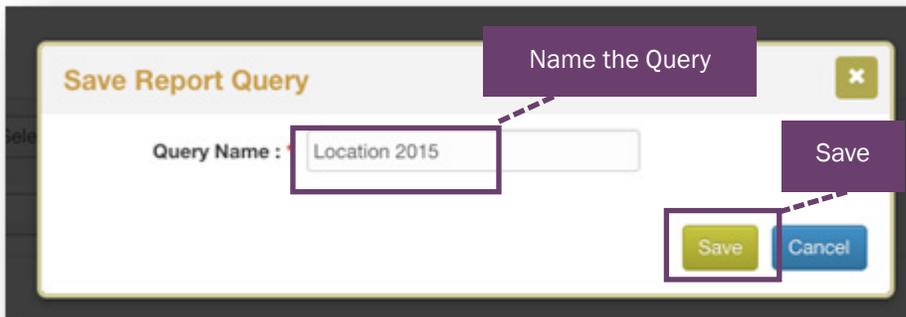
You may use the **Save Query** button at the top of the page to save your report if you wish to run it again later.

- Click the **Save Query** button.



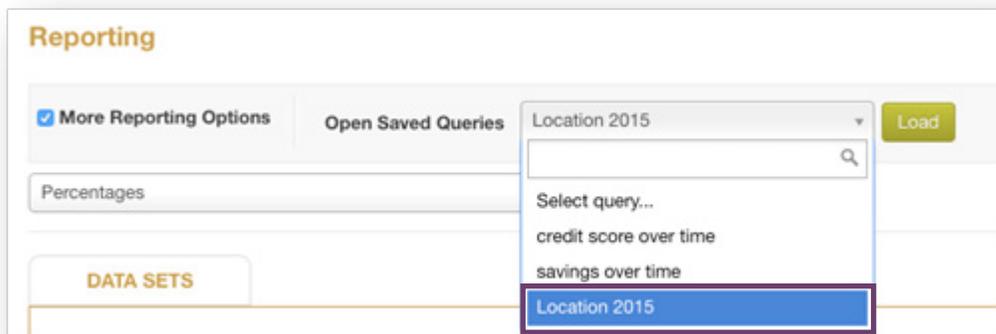
The Save Report Query dialogue box will display.

- Name the query.
- Click the **Save** button.



TIP: A saved query contains information in the Data Sets, Date Range, and Settings tab. It does not save the data generated from running the report.

The newly saved query will be listed in the drop-down menu of the Open Saved Queries drop-down arrow.



You may run this same query at any time. You can select the saved query from the drop-down menu and click the **Load** button.

- Click the **Run Report** button.

The report will be generated with up-to-date data in the system.

The screenshot shows the 'Reporting' interface. At the top, there are buttons for 'More Reporting Options', 'Open Saved Queries', and a dropdown menu set to 'Location 2015'. A 'Load' button is next to the dropdown. On the right, there are 'Save Query' and 'Reset' buttons. Below this is a 'Percentages' dropdown and a 'Run Report' button. The main area is titled 'DATA SETS' and contains several filter sections: 'Response Filters', 'Value Aggregators', 'Demographic Fields', and 'Location Fields'. Each section has a list of checkboxes for various options. At the bottom, there is a 'Export' button and a data table.

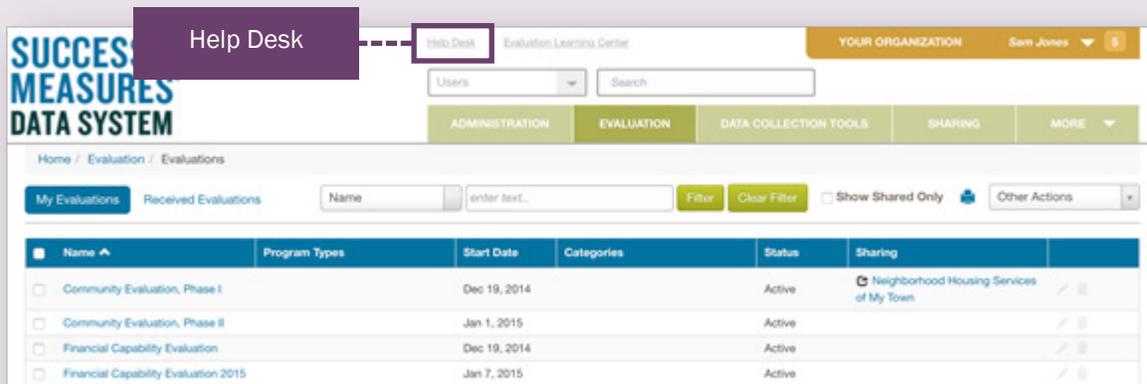
Date Collected	Year	Month	Organization	Response No	Gender	Ethnicity	Number Of People
Number of Responses	Percentage (%)			Evaluation	Question		
Financial Capability Evaluation 2015							
Question							
Number of Responses							
Percentage (%)							
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?	Yes			28			42.42%
	No			38			57.58%
3. Regardless of whether or not you are always able to follow it, do you have some kind of written budget or spending plan?	Total			66			100%

TIP: All reports are generated with current data in the system. Each time you generate a report, you will need to format the table. For example, drag the Response No in the table.

The diagram illustrates the process of dragging a field. A purple box labeled 'Response No' is positioned above a table header. A dashed line indicates the movement of the 'Response No' field from its position in the table header to a filter box on the right. The filter box contains 'Evaluation' and 'Response No'. Below the filter box, the text 'Question Options' is visible.

Need Additional Help?

- Click the **Help Desk** link at the top of the screen to find more guides. These guides are helpful resources as you work in SMDS portal.
- If you have any questions or encounter any problems, please submit a help desk ticket.



The screenshot displays the SUCCESS MEASURES DATA SYSTEM interface. At the top left, the logo "SUCCESS MEASURES DATA SYSTEM" is visible. A purple callout box labeled "Help Desk" points to a "Help Desk" link in the top navigation bar. The navigation bar also includes "Evaluation Learning Center" and "YOUR ORGANIZATION Sam Jones". Below the navigation bar, there are tabs for "ADMINISTRATION", "EVALUATION", "DATA COLLECTION TOOLS", "SHARING", and "MORE". The main content area shows a breadcrumb trail "Home / Evaluation / Evaluations" and a search bar with "Name" and "enter text...". Below the search bar, there are buttons for "Filter", "Clear Filter", and "Show Shared Only". A table of evaluations is displayed with the following data:

Name	Program Types	Start Date	Categories	Status	Sharing
<input type="checkbox"/> Community Evaluation, Phase I		Dec 19, 2014		Active	Neighborhood Housing Services of My Town
<input type="checkbox"/> Community Evaluation, Phase II		Jan 1, 2015		Active	
<input type="checkbox"/> Financial Capability Evaluation		Dec 19, 2014		Active	
<input type="checkbox"/> Financial Capability Evaluation 2015		Jan 7, 2015		Active	