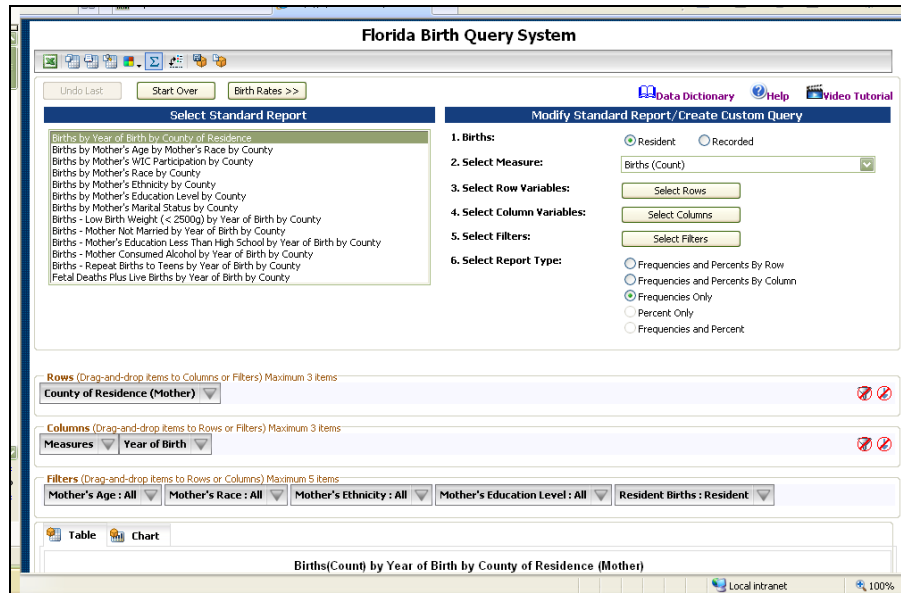


Quick Reference for the FloridaCHARTS Birth Query



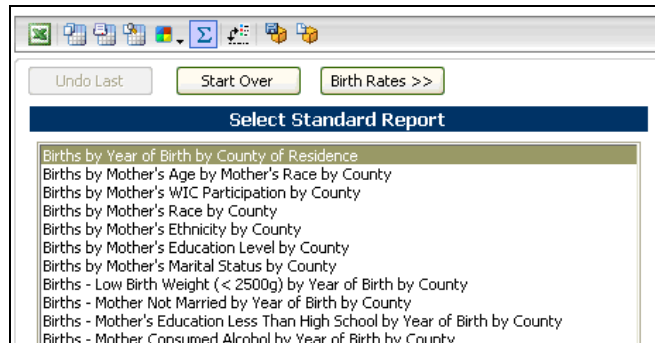
Toolbar

These buttons control the format of the report table and allow saving and loading reports. Reports can also be exported to Microsoft Excel from the toolbar. NOTE: When exporting a report that has a column or row with a "+" symbol, remember to expand the section before exporting or the sub-categories will not appear in Excel.



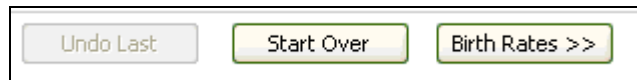
Standard Reports

Prepared reports that are commonly needed have been created as defaults and are available near the top left of the page. Click a report title and that report will be displayed in the results section.



Undo Last and Start Over

These buttons clear or undo your work. The undo last will only remove the last change you have made. The start over button will return you to the report that you originally started with.



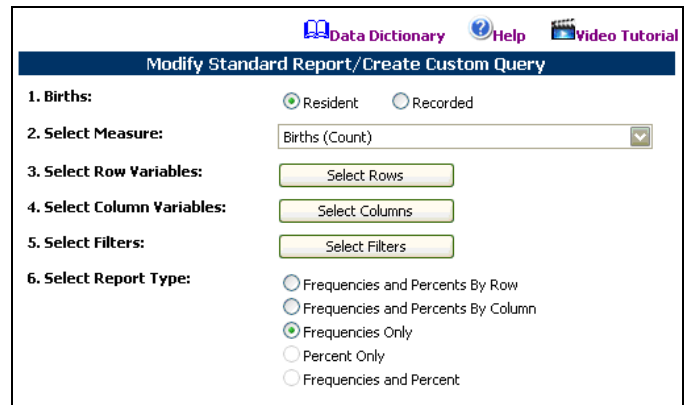
Birth Counts and Birth Rates

This button will switch between the Birth Rates and Birth Counts applications. If you are looking for rates of any kind, you must switch to the rates application.



Modify Standard Report/Create Custom Query

Select 'resident' or 'recorded'. Resident birth data deal only with mothers who reside in Florida. Recorded birth data are based on all births that occurred in Florida, regardless of the mother's residency.

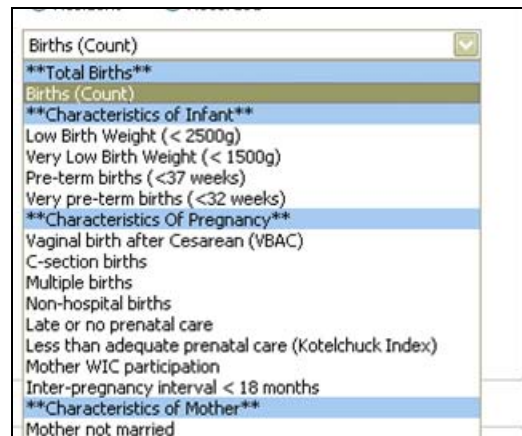


The screenshot shows a software interface titled "Modify Standard Report/Create Custom Query". At the top right, there are links for "Data Dictionary", "Help", and "Video Tutorial". The interface is divided into six numbered sections:

- 1. Births:** Two radio buttons: "Resident" (selected) and "Recorded".
- 2. Select Measure:** A dropdown menu showing "Births (Count)".
- 3. Select Row Variables:** A button labeled "Select Rows".
- 4. Select Column Variables:** A button labeled "Select Columns".
- 5. Select Filters:** A button labeled "Select Filters".
- 6. Select Report Type:** Five radio buttons: "Frequencies and Percents By Row", "Frequencies and Percents By Column", "Frequencies Only" (selected), "Percent Only", and "Frequencies and Percent".

Measure

Click on 'select measure' to choose what you will count. Statistically, the measure would be the denominator. For example, the default is total births, but you may want to limit your query to only low birth weight births or C-section births. Measures are essentially short cuts to obtaining specific data elements.



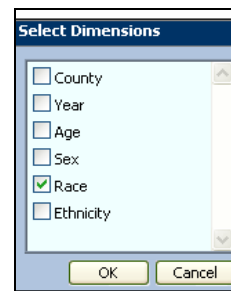
The screenshot shows a dropdown menu for selecting a measure. The list includes:

- Births (Count)
- **Total Births**
- Births (Count)
- **Characteristics of Infant**
- Low Birth Weight (< 2500g)
- Very Low Birth Weight (< 1500g)
- Pre-term births (<37 weeks)
- Very pre-term births (<32 weeks)
- **Characteristics Of Pregnancy**
- Vaginal birth after Cesarean (VBAC)
- C-section births
- Multiple births
- Non-hospital births
- Late or no prenatal care
- Less than adequate prenatal care (Kotelchuck Index)
- Mother WIC participation
- Inter-pregnancy interval < 18 months
- **Characteristics of Mother**
- Mother not married

Selecting rows and columns

'Select rows', 'select columns', or 'select filters' will modify what is displayed in the report table at the bottom of the screen or to create your own new report.

Each button (select rows, columns, filters) will provide a selection box. Check one or more of the dimensions from the box. Then click OK to apply your selections.



The screenshot shows a dialog box titled "Select Dimensions". It contains a list of dimensions with checkboxes:

- County
- Year
- Age
- Sex
- Race
- Ethnicity

At the bottom of the dialog box are "OK" and "Cancel" buttons.

Rows, Columns and Filters

Rows (Drag-and-drop items to Columns or Filters) Maximum 3 items
County of Residence (Mother) ▼

Columns (Drag-and-drop items to Rows or Filters) Maximum 3 items
Measures ▼ Year of Birth ▼

Filters (Drag-and-drop items to Rows or Columns) Maximum 5 items
Mother's Age : All ▼ Mother's Race : All ▼ Mother's Ethnicity : All ▼ Mother's Education Level : All ▼ Resident Births : Resident ▼

Buttons in the row, column and filter sections are interactive. Clicking the down arrow will open a window showing the available data. The check boxes turn data on and off and the icons at the top can uncheck all options or check all options as seen below.

Filters (Drag-and-drop items to Rows or Columns)

Age : All ▼ Sex : All ▼ Race : All ▼ Ethnicity : All ▼

Table

Edit Slicer Axis Item

Unselect all members

Female

Male

Unknown

Filters (Drag-and-drop items to Rows or Columns)

Age : All ▼ Sex : All ▼ Race : All ▼ Ethnicity : All ▼

Table

Edit Slicer Axis Item

Select all members

Female

Male

Unknown

Rows

Items in this area control what data will be displayed horizontally or in rows. It is best to place items in this area that have several types – counties, single age years, etc. When changing your tables, it is best to drag unwanted items out of the area before adding new ones. You may drag and drop items from the columns or filters section to the rows section if you like.

Rows (Drag-and-drop items to Columns or Filters) Maximum 3 items -
County of Residence (Mother) ▼

Columns (Drag-and-drop items to Rows or Filters) Maximum 3 items
Measures ▼ Year of Birth ▼

Filters (Drag-and-drop items to Rows or Columns) Maximum 5 items -
Mother's Age : All ▼ Mother's Race : All ▼ Mother's

Columns

Items in this area control what data will be displayed vertically or in columns. It is best to place items in this area that have only a few types – sex, race, ethnicity, etc. *You may drag and drop items to put them in the order you would like. You may also drag and drop items from the columns or filters section to the rows section if you like.* As with rows, it is best to remove unwanted items out of the area before adding new ones.

Rows (Drag-and-drop items to Columns or Filters) Maximum 3 items -
County of Residence (Mother) ▼

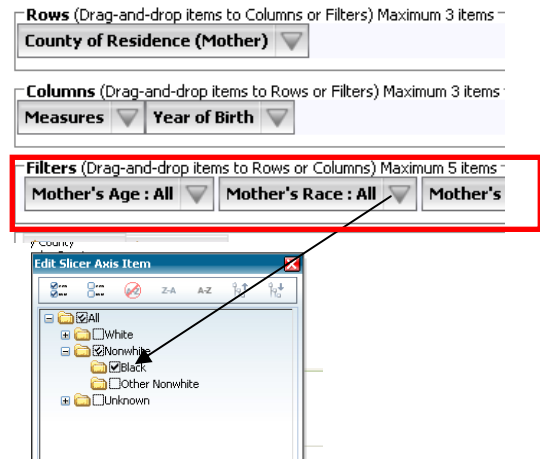
Columns (Drag-and-drop items to Rows or Filters) Maximum 3 items
Measures ▼ Year of Birth ▼

Filters (Drag-and-drop items to Rows or Columns) Maximum 5 items -
Mother's Age : All ▼ Mother's Race : All ▼ Mother's

Filters

These buttons will not appear as a column or row in reports, but they will control what sectors of the information will make it into the report. For instance, a row variable of counties and a column variable of births and year of birth=2008 will give total births for all counties for 2008.

Making changes to a filter variable will change what is included in the report. Using the “Mother’s Race” filter, you may include only white or only black in the counts, depending on the selection. You may also use this feature to select certain ages of mothers, ethnicities, educational levels, etc.



Report Type

The report type options allow you to choose the type of information that will be displayed in the report. Frequencies (counts) and percents are available for the Birth Counts section of the application. Frequencies and rates are available in the Birth Rates section.

Certain options may be 'grayed out' depending upon your selections.

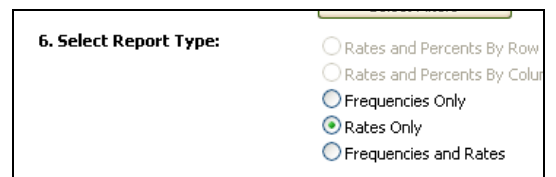
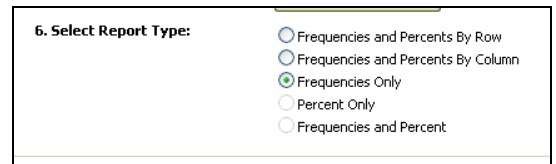


Table and Chart tabs

These tabs will toggle between showing the results of the query as a data table or a chart. If the chart tab is selected, the toolbar at the top of the page will also change to show new buttons for formatting the chart. Pie and column charts are both available and the charts can be exported or saved like the data tables



Expanding the data elements

When some queries are executed, the row variables will show a "+" sign indicating that they may be expanded to show their sub-categories. By clicking the "-" sign, they can be collapsed into major categories again.

		Births (Count)	
		2008	Total
Alachua	ALACHUA	132	132
	GAINESVILLE	1,866	1,866
	HIGH SPRINGS	85	85
	NEWBERRY	99	99
	BALANCE OF COUNTY	798	798
	Total	2,980	2,980
	Total	2,980	2,980
Baker	Baker	399	399

Data notes

Below the results area are important notes on the data and their sources. If there are direct links to sources available, they will be provided.

Age	2008	2009	2010	2011	2012	2013	2014
0-4	80,559	90,663	94,199	95,513	95,214	96,630	952,778
5-9	10,909	12,082	12,297	12,398	12,427	12,443	72,436
10-14	47,883	48,300	49,630	50,813	51,430	52,040	300,176
15-19	16,303	16,812	17,171	17,299	17,502	17,690	102,777
20-24	10,743	10,849	11,113	11,370	11,520	11,697	67,252

Data Notes

Source: Population estimates are provided by the Florida Legislature's Office of Economic and Demographic Research (EDR). Population data EDR revises its population estimates each year for all data years, including prior years, and CENSUS prior year population data are not revised.

Age-group data is provided by EDR in 5-year intervals (e.g. 0-4, 5-9, 10-14 etc.). Individual year of age populations are calculated by dividing derived from birth and infant death data, instead of dividing the 0-4 population by 5. Data for the 1-4 population are derived by subtracting from the 0-4 population provided by EDR. The difference is then divided by 4 to produce estimates for individuals age 1, 2, 3, and 4. When

†Ages 0 to 99 will display population for all age groups. All ages over 95 are classified as 99.

Population estimates for Hispanic and Non-Hispanic populations are not available prior to 2004.

2009-2015 population estimates are subject to change. Population estimates from earlier time periods will not change on this site.