

# DataCounts! Exploring Society by the Numbers

## WebCHIP 2.0 How-To

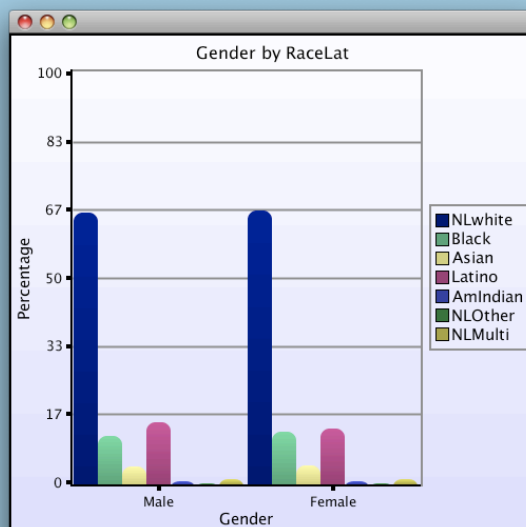
### Create Graphs



- (1) Open the dataset is in WebCHIP 2.0.
- (2) First, a row variable and a column variable must be selected by creating a crosstabulation.
- (3) Then, a Percent Across or Percent Down table must be created. Each table will produce a different type of graph, so it is important to understand what the desired outcome might be.
- (4) Once the table is created, select **Table >** type of graph.

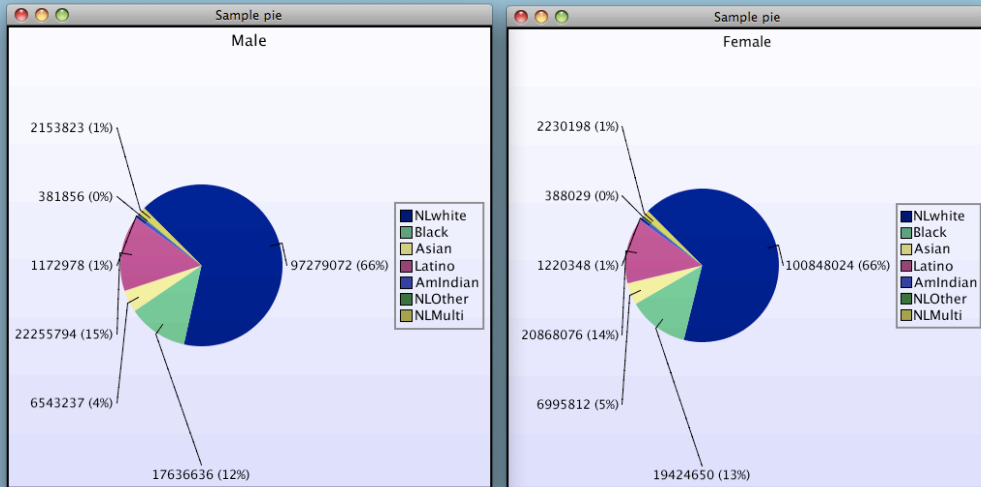
File	Command	Table	Modify	Help	
<b>Gender/Age</b>		Frequency			
		Percent Across	5-14	15-24	25-34
<b>Male</b>		Percent Down	51.1%	51.5%	50.9%
<b>Female</b>		Control	48.9%	48.5%	49.1%
		Release			
<b>TOTAL</b>		Bar Chart	100%	100%	100%
		Pie Chart			
		Line Chart	5-14	15-24	25-34
<b>Male</b>		Stacked Bar	14.0%	14.9%	13.7%
<b>Female</b>			6.5%	13.0%	13.6%
<b>TOTAL</b>			6.8%	13.5%	14.2%
					13.3%

- (5) There are four different types of graphs that can be created:
  - a. Bar Chart

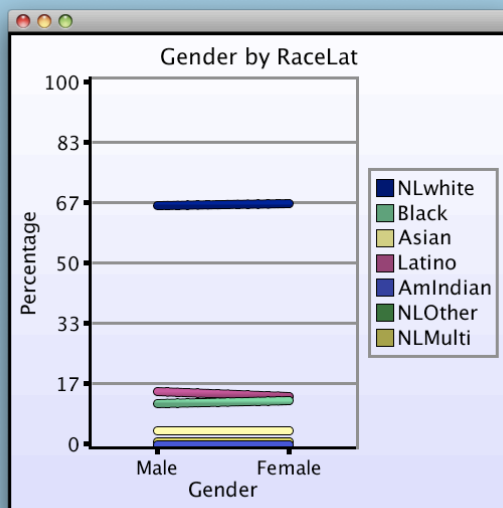


b. Pie Chart

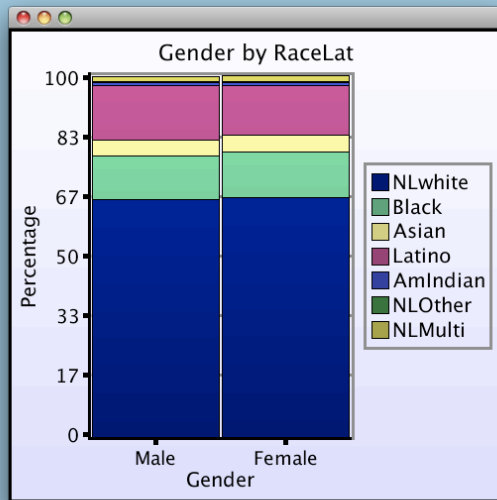
- i. Percent Across Table—WebCHIP will create a pie chart for each row variable.
- ii. Percent Down Table—WebCHIP will create a pie chart for each column variable.



c. Line Chart



d. Stacked Bar Chart



(6) If a control variable is set, WebCHIP will output multiple tables for each category of the control variable. The graphs may pop-up on top of each other, and may need to be moved around the screen to be displayed.