

# How to Choose a Chart



This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](https://creativecommons.org/licenses/by-sa/4.0/)

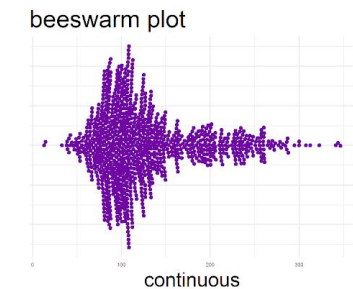
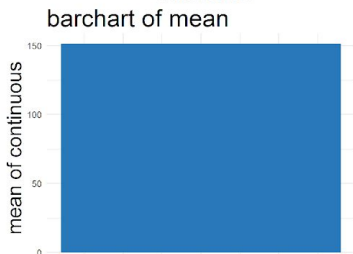
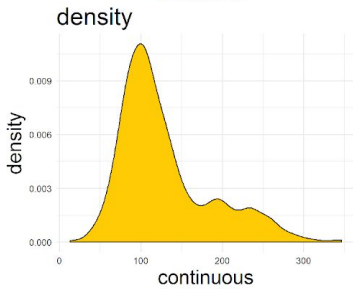
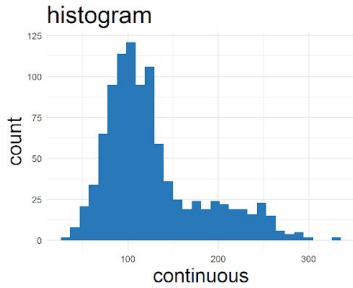
[Share on Twitter](#)  
Twitter icon courtesy of <https://fontawesome.com/license>

[Andrew Grogan-Kaylor](#)  
[agrogan@umich.edu](mailto:agrogan@umich.edu)  
[www.umich.edu/~agrogan](http://www.umich.edu/~agrogan)

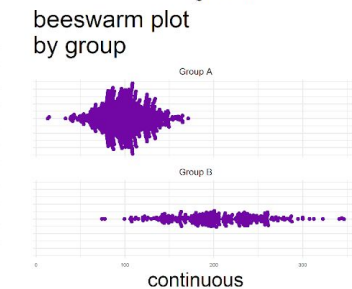
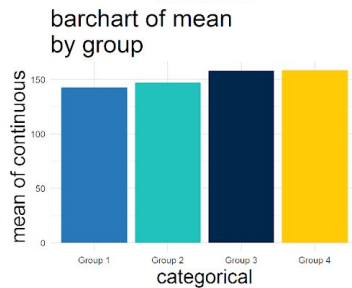
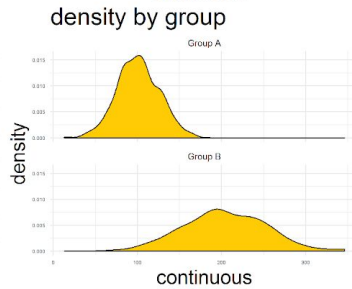
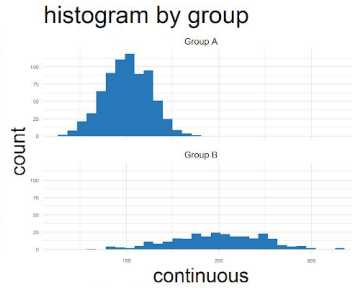
A Statistically Informed Visual Guide

For more information see: [www.umich.edu/~agrogan/how\\_to\\_choose\\_a\\_chart/](http://www.umich.edu/~agrogan/how_to_choose_a_chart/)

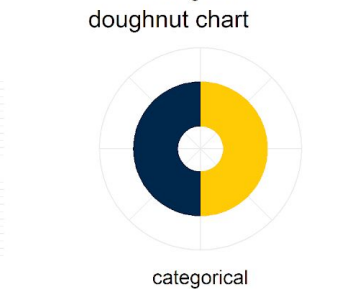
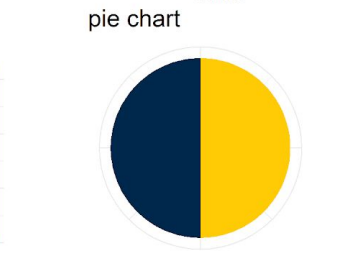
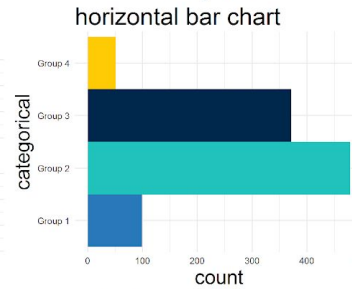
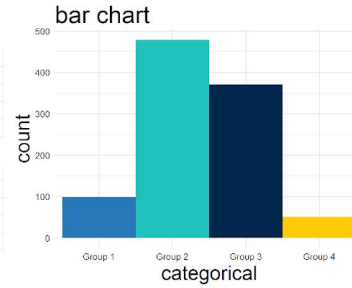
## Continuous



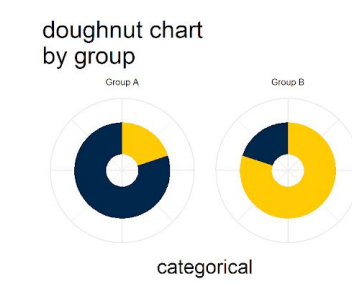
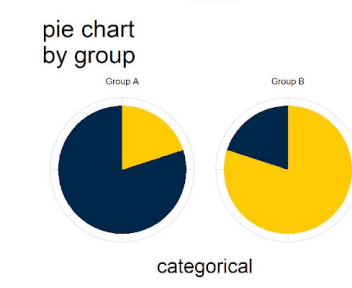
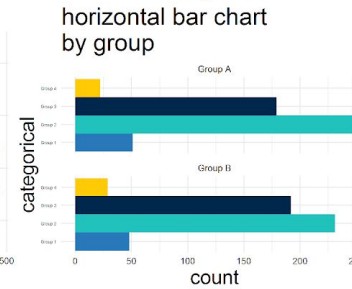
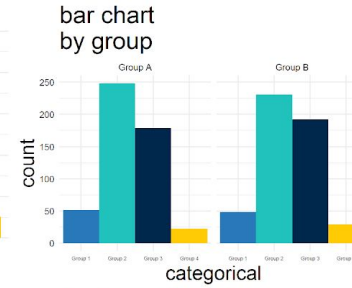
## Continuous by Categorical



## Categorical



## Categorical by Categorical



## Continuous by Continuous

