


STAT 209 Project 1

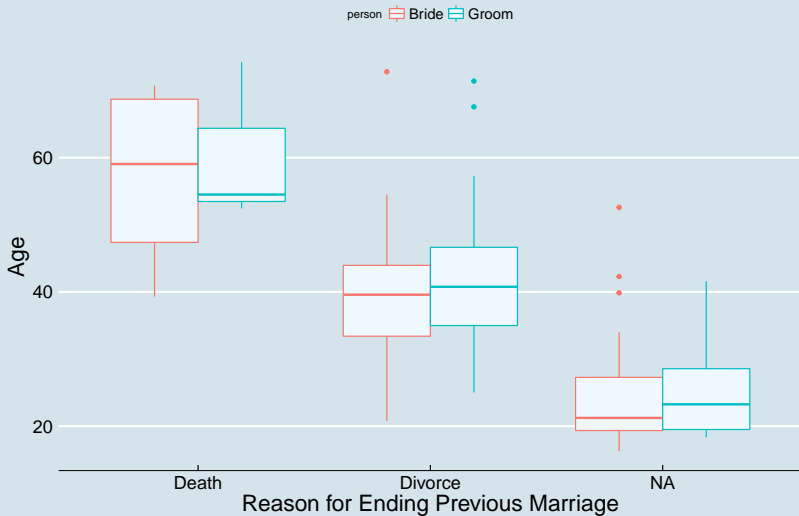
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We are using the Marraige dataset provided in R package mosaicData. It provides marriage records from the Mobile County, AL probate court between 11/9/96 and 2/6/99. Variables recorded include:

- ▶ **age - age of person**
- ▶ **college - number of years in college**
- ▶ **person - a factor with levels Bride and Groom**
- ▶ **prevconc - way the last marriage ended**
- ▶ **prevcount - number of previous marriages**
- ▶ **race - race of person, being American Indian, Black, Hispanic, and White**

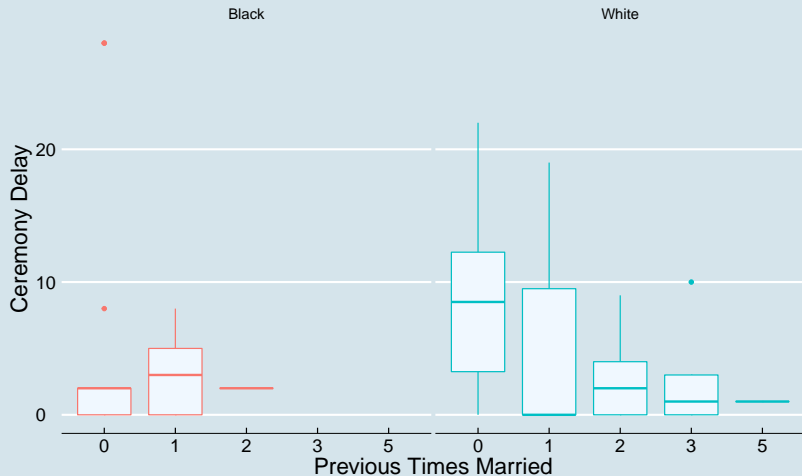
Comparison of How Previous Marriage Ended Based on Age

person  Bride  Groom



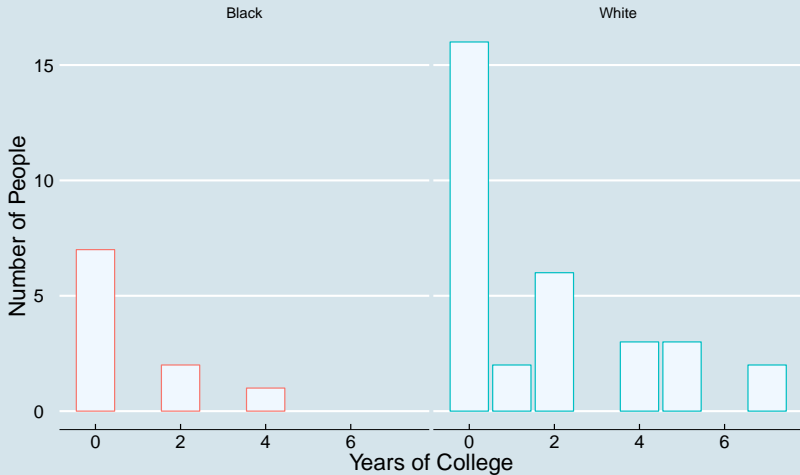
Time between Marriage Application and Ceremony Date

race Black White



Education When Getting Married

race Black White



Comparison of Age vs. Number of Divorces

race — Black — White

