Report on Gun Murders

Rafael Irizarry

2019-09-10

## Introduction

This is a report on 2010 gun murder rates obtained from FBI reports. The original data was obtained from [this Wikipedia page](https://en.wikipedia.org/wiki/Murder_in_the_United_States_by_state).

We are going to use the following library:

library(tidyverse)

and load the data we already wrangled:

load("rda/murders.rda")

## Murder rate by state

We note the large state to state variability by generating a barplot showing the murder rate by state:

