

# Report on Gun Murders

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17/03/2021

## 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](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:

