

```
library(ggplot2)
```

```
# Read data
```

```
data <- read.csv("master.csv")
```

```
# Select only data for year 2002 and age group 55-74 years
```

```
selected_data <- subset(data, year == 2002 & age == "55-74 years")
```

```
selected_data |>
```

```
ggplot(aes(x = sex, y = suicides.100k.pop, fill = sex)) +
```

```
geom_boxplot() +
```

```
labs(
```

```
  title = "Comparison of Suicides per 100k Population between Genders (2002, Age 55-74)",
```

```
  x = "Sex",
```

```
  y = "Suicides per 100k Population",
```

```
) +
```

```
theme_minimal() +
```

```
theme(
```

```
  plot.title = element_text(hjust = 0.5)
```

```
)
```

