

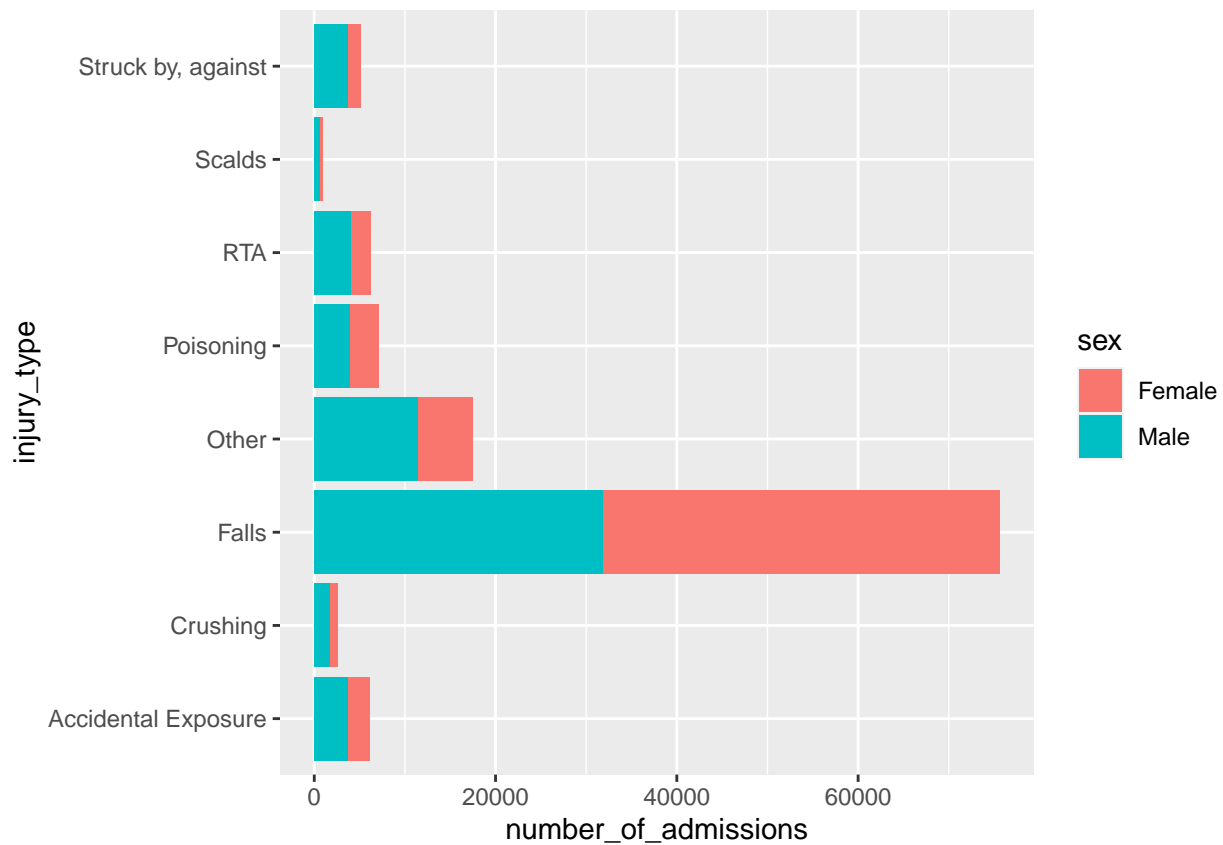
## YOUR TITLE HERE

```
library(tidyverse)
library(janitor)
```

```
orig_ui_admissions <- read_csv("ui_admissions_2021.csv")
```

```
ui_admissions <- orig_ui_admissions %>%
  clean_names() %>%
  separate(financial_year, into = c("year", NA), sep = "/") %>%
  rowid_to_column() %>%
  filter(year == 2018) %>%
  filter(age_group == "All") %>%
  filter(sex != "All") %>%
  filter(injury_location == "All") %>%
  filter(injury_type != "All Diagnoses")
```

```
ui_admissions %>%
  ggplot(aes(x = injury_type, y = number_of_admissions, fill = sex)) +
  geom_col() +
  coord_flip()
```



```
ui_admissions %>%
  group_by(injury_type, sex) %>%
  summarise(total_admis = sum(number_of_admissions)) %>%
  knitr::kable()
```

injury_type	sex	total_admis
Accidental Exposure	Female	2416
Accidental Exposure	Male	3682
Crushing	Female	876
Crushing	Male	1698
Falls	Female	43776
Falls	Male	31810
Other	Female	6110
Other	Male	11392
Poisoning	Female	3214
Poisoning	Male	3910
RTA	Female	2144
RTA	Male	4058
Scalds	Female	396
Scalds	Male	560
Struck by, against	Female	1374
Struck by, against	Male	3732