Plots - death_2year

Eduardo Yuki Yada

Imports

```
library(tidyverse)
library(yaml)
```

Loading data

```
load('dataset/processed_data.RData')
load('dataset/processed_dictionary.RData')

columns_list <- yaml.load_file("./auxiliar/columns_list.yaml")

outcome_column <- params$outcome_column

df[columns_list$outcome_columns] <- lapply(df[columns_list$outcome_columns], as.character)
df[columns_list$outcome_columns] <- lapply(df[columns_list$outcome_columns], as.integer)</pre>
```

Plots

```
df[columns_list$outcome_columns] <- lapply(df[columns_list$outcome_columns], factor)

for (column in columns_list$numerical_columns){
   if (mean(is.na(df[[column]])) > 0.95 | length(unique(df[[column]])) < 10) next

   df %>%
        ggplot(aes_string(x = outcome_column, y = column)) +
        geom_boxplot(outlier.alpha = 0.1) +
        theme_grey() -> p

   print(p)
}
```























