

Analysis of the XX dataset

XX YOUR NAME HERE XX

Invalid Date

This file provides an overview of the XX package as well as some sample analyses.

The `DiscGolf` package contains specifications for discs approved by the Professional Disc Golf Association as of October, 2020. This package may be of interest to those who play (or like to watch) ultimate frisbee.

```
DiscGolf |>
  mutate(
    weight_grp = cut_number(
      weight,
      3,
      labels = c("<175gm", "175-177gm", "177+gm")
    )
  ) |>
  ggplot(aes(x = approved_date, y = flexibility, color = weight_grp)) +
  geom_point() +
  geom_smooth(se = FALSE) +
  labs(x = "Date of approval", y = "Flexibility (in kg)", color = "Weight group") +
  theme(legend.position = "top")
```

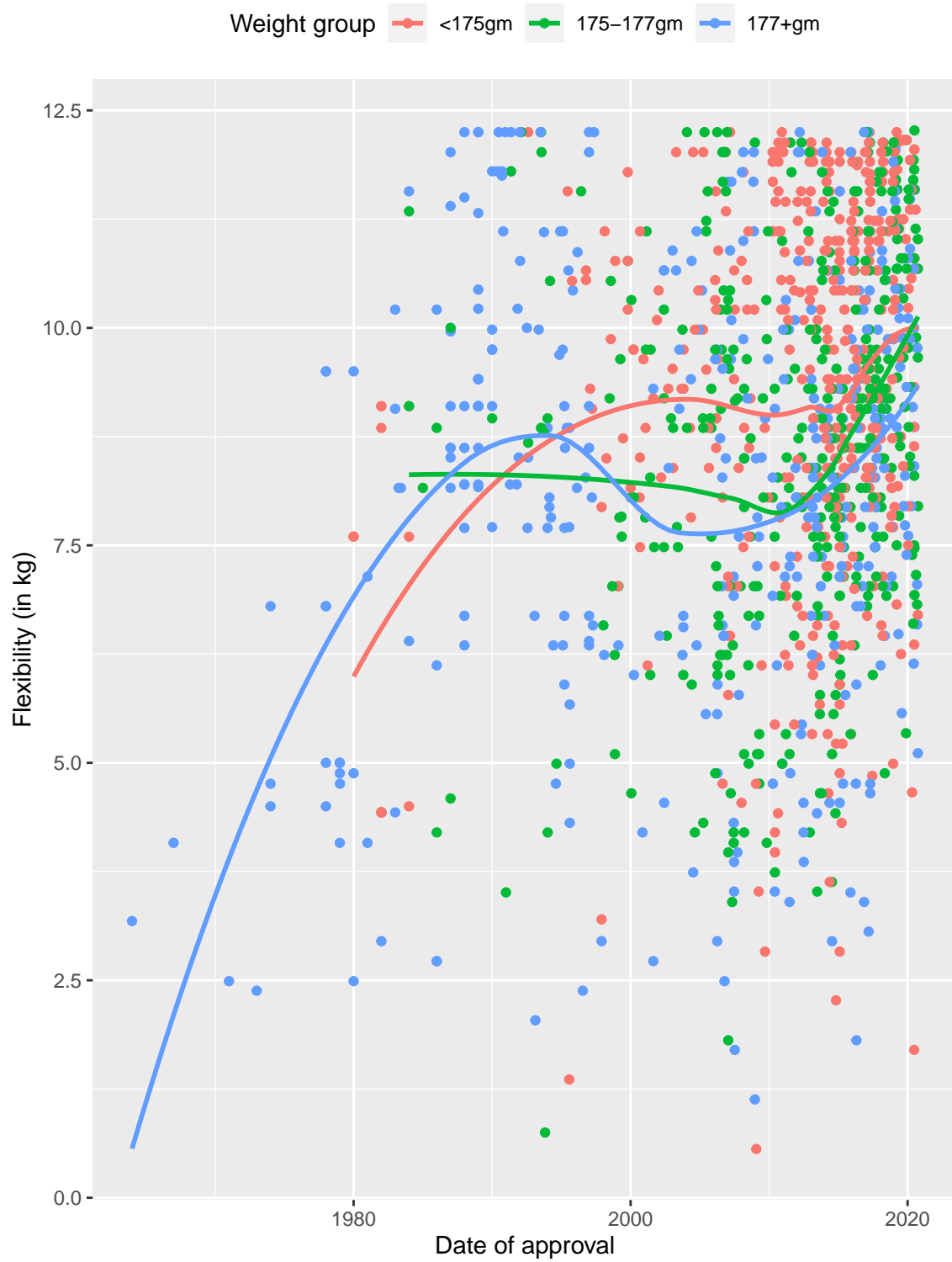


Figure 1: XX MY CAPTION

We see in Figure 1 that XX add interpretation here XX.