# Assignment 9: Birth Times

#### FirstName LastName

2025-10-22

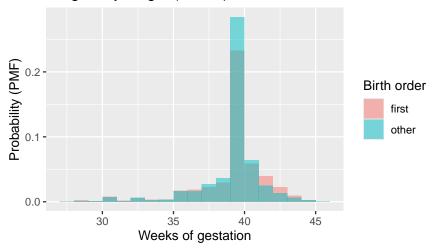
#### Exercise 1

```
live_births <- dplyr::filter(nsfg6, outcome == 1)
pregnancy_length <- dplyr::mutate(
    live_births,
    birth_order = dplyr::if_else(birthord == 1, "first", "other")
) |>
    dplyr::select(prglngth, birth_order)
```

### Exercise 2

## Warning: Removed 80 rows containing non-finite outside the scale range
## ('stat\_bin()').

## Pregnancy length (weeks): first vs. other births



- Exercise 3
- Exercise 4
- Exercise 5
- Exercise 6
- Exercise 7