

Module 2, Assignment 1

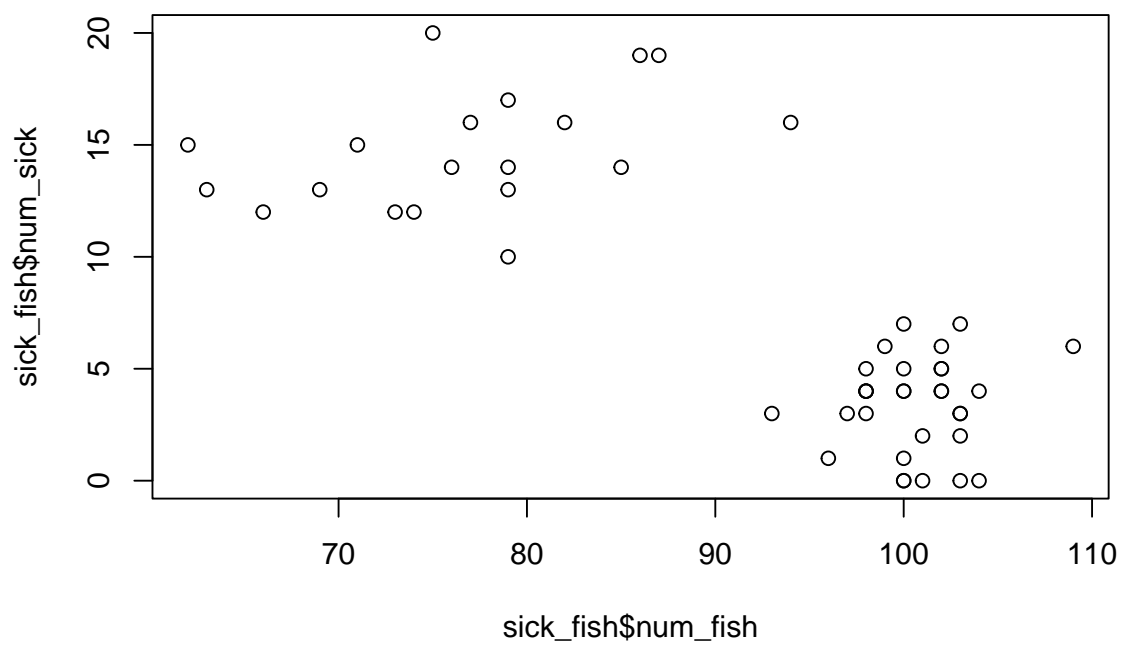
Ellen Bledsoe

2023-09-24

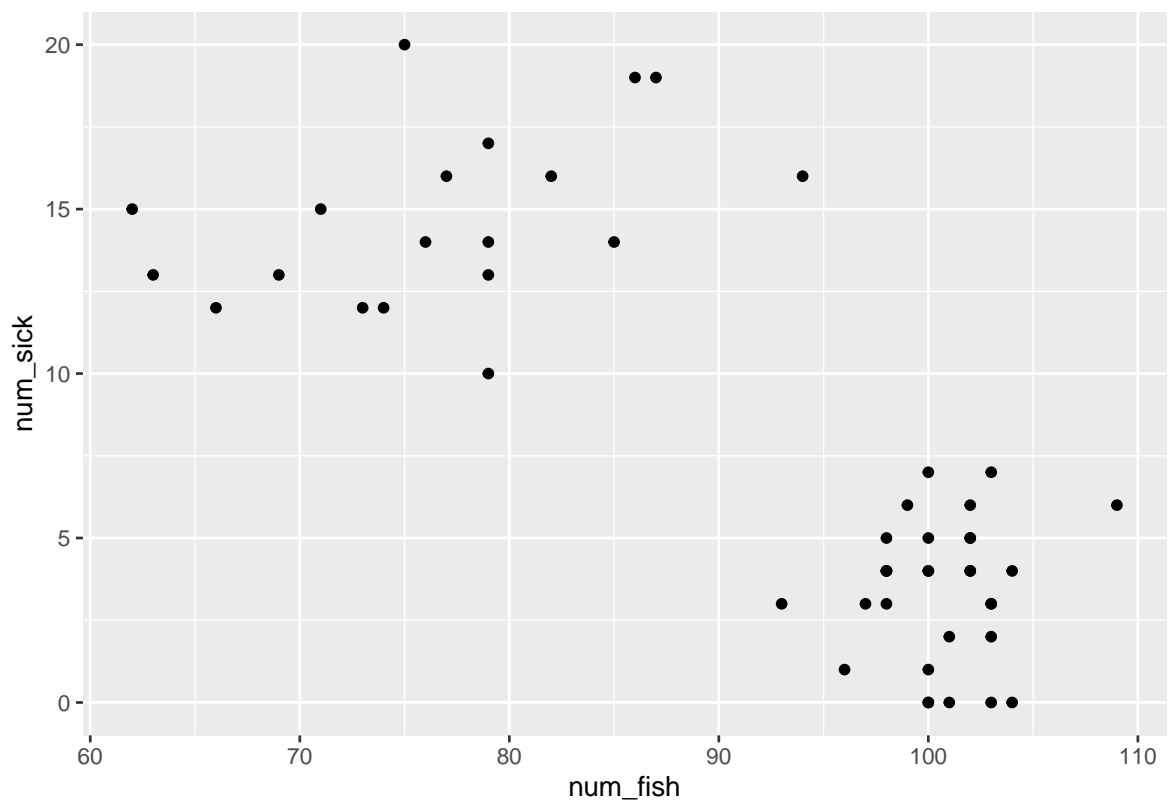
```
2. ## Rows: 50 Columns: 7
## -- Column specification -----
## Delimiter: ","
## chr (1): species
## dbl (6): tank_id, avg_daily_temp, num_fish, day_length, tank_volume, num_sick
##
## i Use 'spec()' to retrieve the full column specification for this data.
## i Specify the column types or set 'show_col_types = FALSE' to quiet this message.
```

3. ## # A tibble: 6 x 7

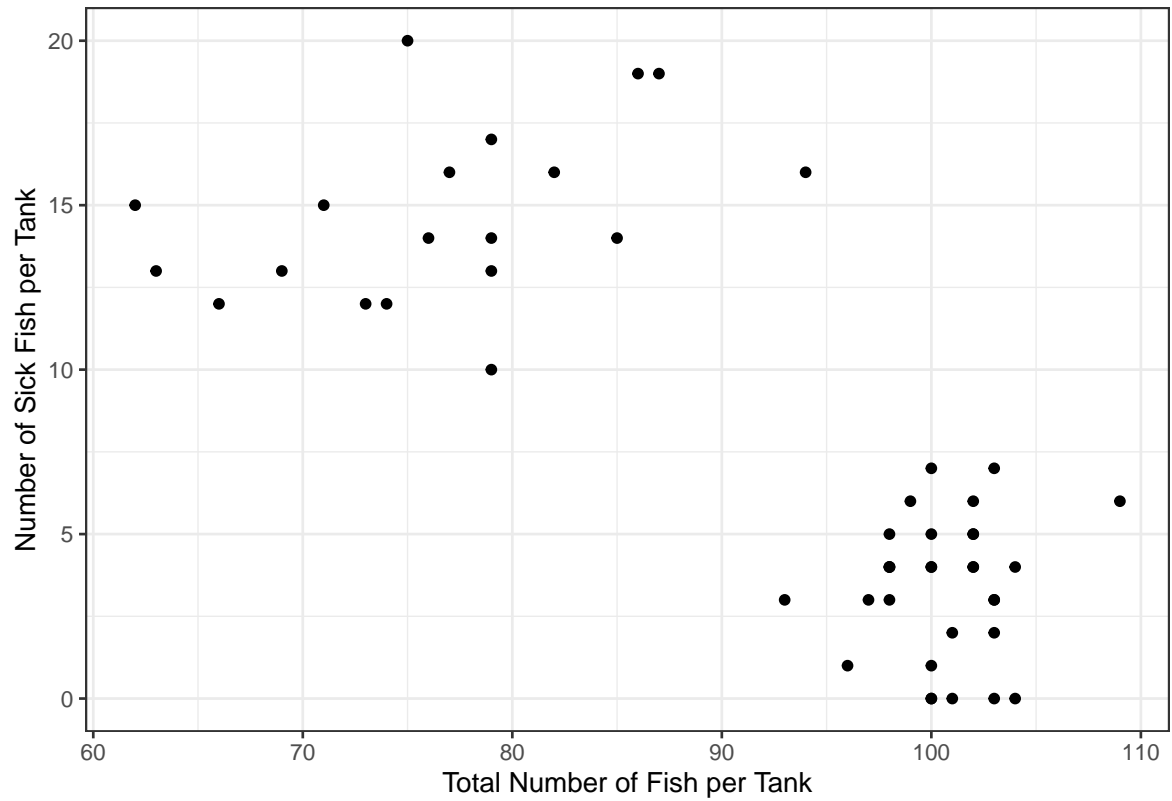
	tank_id	species	avg_daily_temp	num_fish	day_length	tank_volume	num_sick
	<dbl>	<chr>	<dbl>	<dbl>	<dbl>	<dbl>	<dbl>
## 1	388	tilapia	24.3	93	10	399.	3
## 2	425	tilapia	24.6	98	11	400.	4
## 3	420	tilapia	23.0	103	9	399.	2
## 4	819	trout	14.1	85	11	401.	14
## 5	176	tilapia	23.3	98	10	400.	3
## 6	926	trout	13.8	79	12	400.	10



4.



5.



6.

```
7. ## # A tibble: 2 x 3
  ##   species mean_sick sd_sick
  ##   <chr>      <dbl>   <dbl>
  ## 1 tilapia     3.39     2.11
  ## 2 trout      14.7     2.68
```