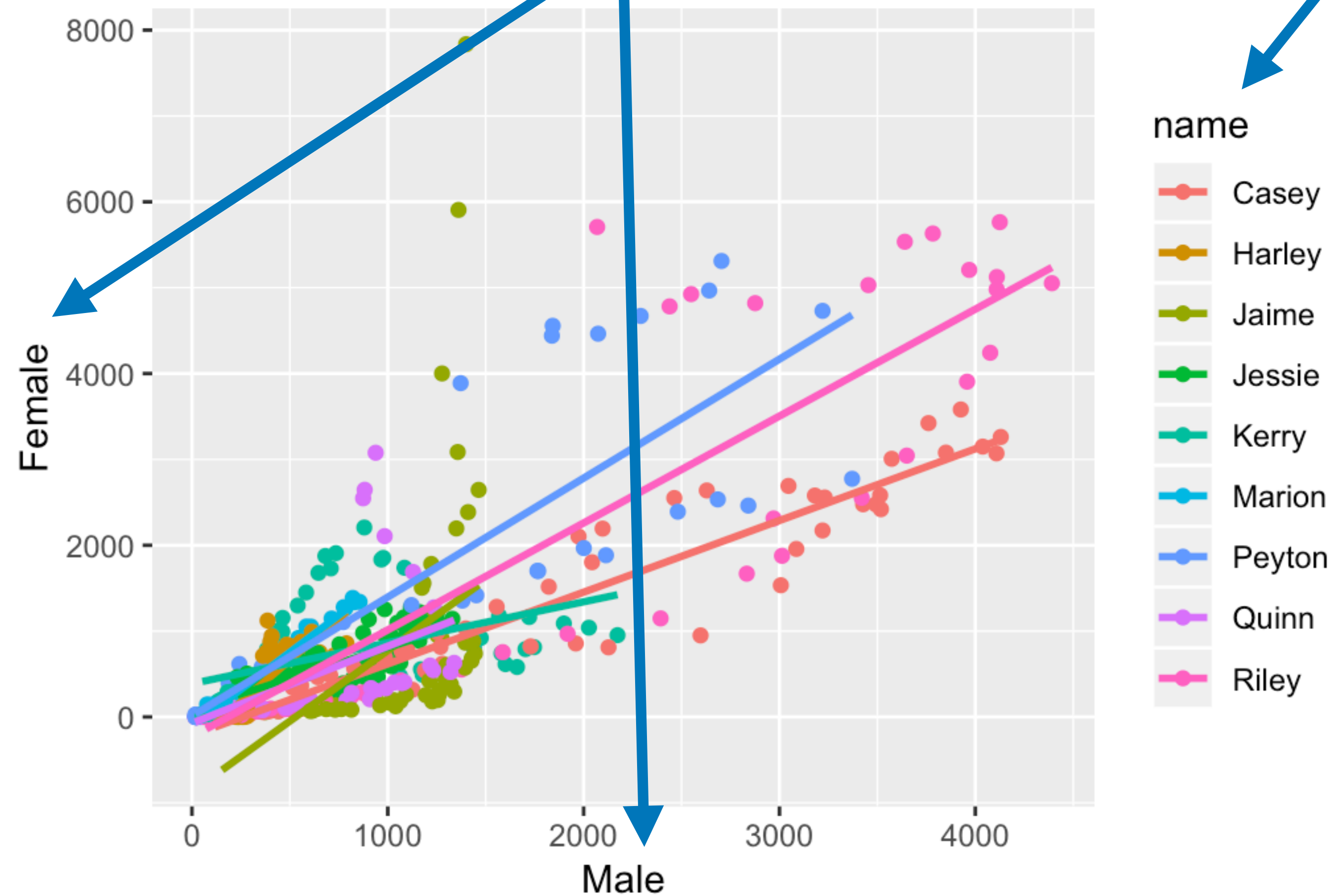


```
ggplot(unisex_data, aes(x=Male, y=Female, color=name)) +  
  geom_point() +  
  geom_smooth(method="lm", se=FALSE)
```



## Original Data: long

```
> unisex_data
# A tibble: 1,130 x 5
   year sex    name    n
  <dbl> <chr>  <chr> <int>
1  1950 Female Marion 1387
2  1950 Female Jessie 937
3  1950 Female Kerry 478
4  1950 Female Jaime 28
5  1950 Female Casey 16
6  1950 Male   Kerry 1062
7  1950 Male   Jessie 1019
8  1950 Male   Marion 821
9  1950 Male   Harley 264
10 1950 Male   Jaime 154
# ... with 1,120 more rows
```

## Transformed Data: wide

```
> unisex_data
# A tibble: 594 x 4
   year name    Female    Male
  <dbl> <chr>    <dbl> <dbl>
1  1950 Casey      16    117
2  1950 Harley      0    264
3  1950 Jaime     28    154
4  1950 Jessie    937   1019
5  1950 Kerry     478   1062
6  1950 Marion   1387    821
7  1950 Peyton      0     18
8  1950 Quinn      0     26
9  1950 Riley      0    152
10 1951 Casey     18    154
# ... with 584 more rows
```