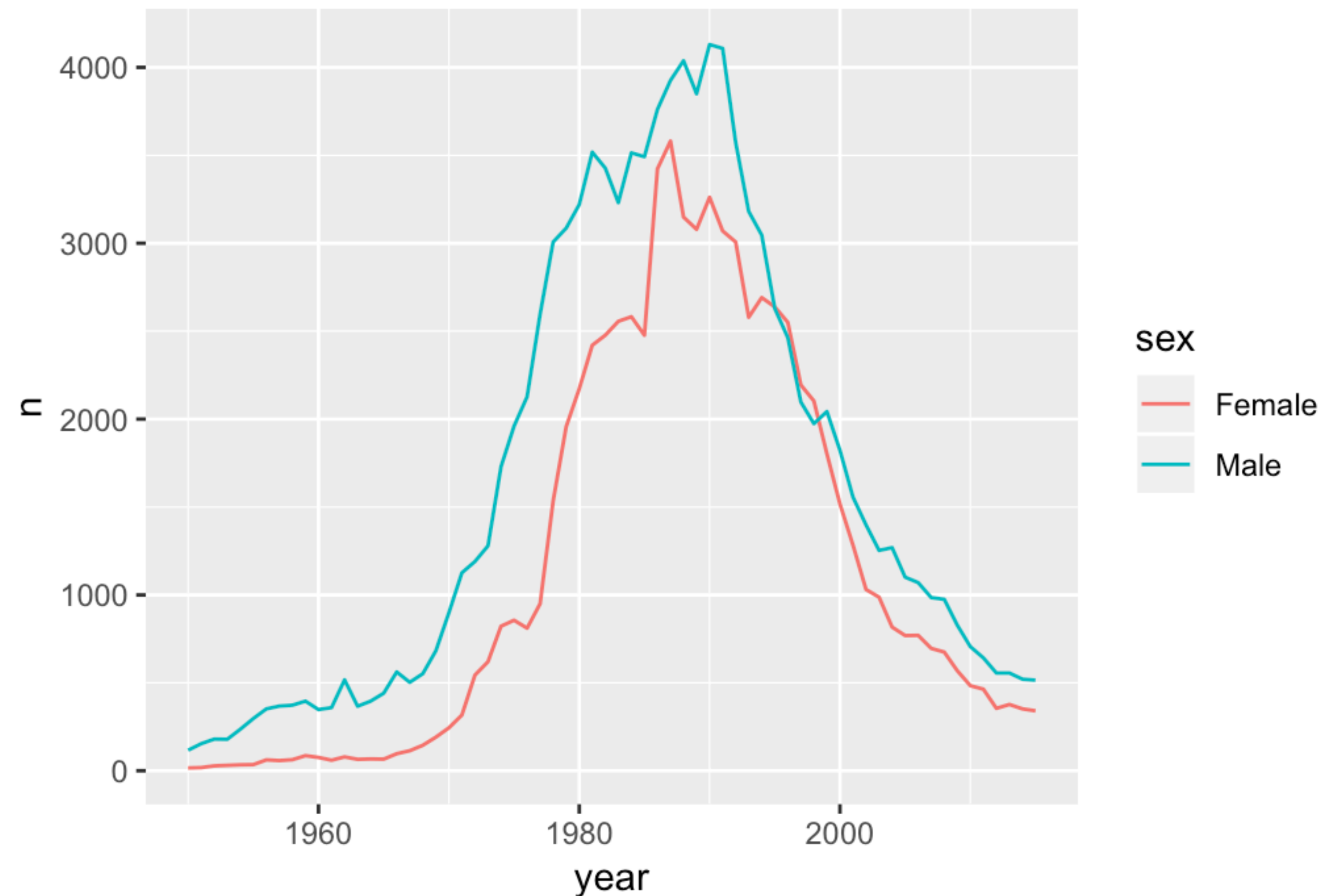


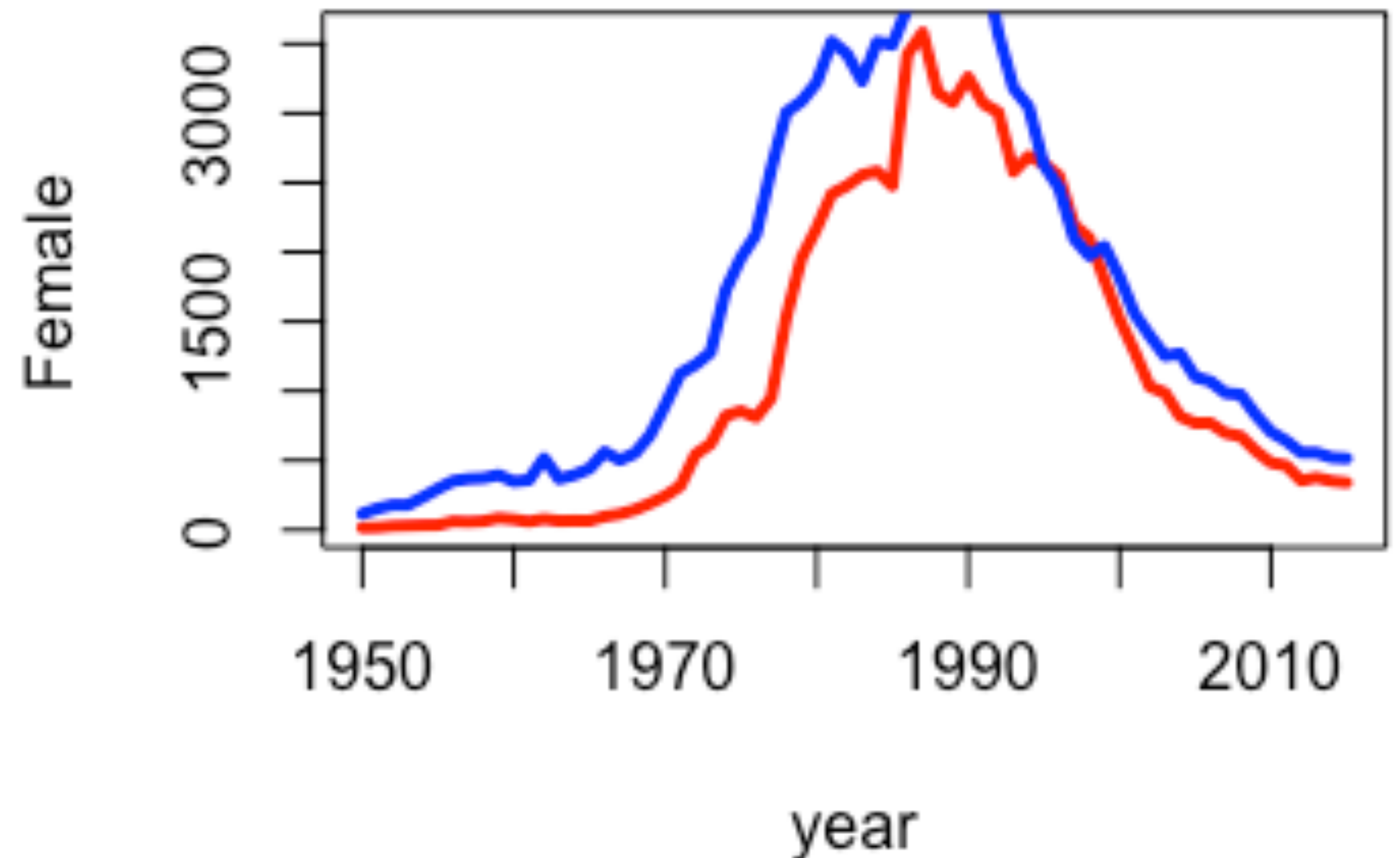
```
ggplot(casey, aes(x=year, y=n, color=sex)) +  
  geom_line()
```

```
> casey  
# A tibble: 132 x 5  
   year sex   name     n  
   <dbl> <chr> <chr> <int>  
1  1950 Female Casey    16  
2  1950 Male   Casey   117  
3  1951 Female Casey    18  
4  1951 Male   Casey   154  
5  1952 Female Casey    28  
6  1952 Male   Casey   180  
7  1953 Female Casey    31  
8  1953 Male   Casey   179  
9  1954 Female Casey    34  
10 1954 Male   Casey   236  
# ... with 122 more rows
```



Base R Plot

```
> casey
# A tibble: 66 x 4
   year name  Female  Male
  <dbl> <chr>   <dbl> <dbl>
1  1950 Casey     16   117
2  1951 Casey     18   154
3  1952 Casey     28   180
4  1953 Casey     31   179
5  1954 Casey     34   236
6  1955 Casey     35   297
7  1956 Casey     62   352
8  1957 Casey     58   368
9  1958 Casey     63   373
10 1959 Casey     86   396
# ... with 56 more rows
```



```
plot(Female~year, data=casey, type="l", col="red")
lines(Male~year, data=casey, col="blue")
```