```
> View(census)
> mean(census$Total.Males)
[1] 16391.56
> median(census$Total.Males)
[1] 15283
> mode(census$Total.Males)
[1] "numeric"
> summary(census$Total.Males)
   Min. 1st Qu.  Median    Mean 3rd Qu.    Max.
      0    9764   15283   16392   22220   52794
> IQR=(census$Total.Males)
>
```

```
> IQR(census$Total.Males)
[1] 12456
> quantile(census$Total.Males,0.25)
   25%
9763.5
> quantile(census$Total.Males,0.75)
    75%
22219.5
> range(census$Total.Males)
[1]     0 52794
> mean(range(census$Total.Males))
[1] 26397
> Lf<-quantile(census$Total.Males,0.25)-1.5*(IQR(census$Total.Males))
> print(Lf)
    25%
-8920.5
```

```
> Lf<-quantile(census$Total.Males,0.25)-1.5*(IQR(census$Total.Males))
> print(Lf)
    25%
-8920.5
> Uf<-quantile(census$Total.Males,0.25)+1.5*(IQR(census$Total.Males))
> print(Uf)
    25%
28447.5
> outlier_values<-boxplot.stats(census$Total.Males)$out
> print(outlier_values)
 [1] 52794 43128 50658 45113 46321 52364 45229 52358 45786 42283 42564
>
```

e