

```
summary(lm(womleg_2015 ~ college, data=states)) # summarize results
biVarModelWomLeg = lm(womleg_2015 ~ college, data=states) # alternate syntax
summary(biVarModelWomLeg) # has same result
```

```
Residuals:
    Min       1Q   Median       3Q      Max
-12.9035  -3.1945  -0.5043   3.5059  13.3841
```

```
Coefficients:
(Intercept) 0.3703
college     0.9203
---
```

	Estimate	Std. Error	t value	Pr(> t)
(Intercept)	0.3703	4.7130	0.079	0.938
college	0.9203	0.1797	5.122	5.31e-06 ***

Here are the intercept and slope estimates we saw above when we called `lm()` without the `summary`

```
Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```

```
Residual standard error: 5.693 on 48 degrees of freedom
Multiple R-squared: 0.3534, Adjusted R-squared: 0.3399
F-statistic: 26.24 on 1 and 48 DF, p-value: 5.311e-06
```

} Model estimates