

```
> summary(model2)
```

```
Call:
```

```
lm(formula = endur$endurance ~ endur$activeyears)
```

```
Residuals:
```

Min	1Q	Median	3Q	Max
-23.7296	-7.0671	0.5579	5.7454	31.0829

```
Coefficients:
```

	Estimate	Std. Error	t value	Pr(> t)
(Intercept)	18.3921	1.5998	11.496	< 2e-16 ***
endur\$activeyears	0.7625	0.1369	5.571	6.7e-08 ***

```
---
```

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

```
Residual standard error: 10.21 on 243 degrees of freedom
```

```
Multiple R-squared:  0.1133, Adjusted R-squared:  0.1096
```

```
F-statistic: 31.04 on 1 and 243 DF,  p-value: 6.697e-08
```