Call:

lm(formula = v30 ~ v7, data = z)

Residuals:

 Min 1Q Median 3Q Max

-0.8889 -0.8889 -0.5000 0.5000 2.1111

Coefficients:

 Estimate Std. Error t value Pr(>|t|)

(Intercept) 2.0833 0.2275 9.157 8.86e-15 \*\*\*

v7 -0.1944 0.1452 -1.339 0.184

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Residual standard error: 1.115 on 97 degrees of freedom

Multiple R-squared: 0.01815, Adjusted R-squared: 0.008026

F-statistic: 1.793 on 1 and 97 DF, p-value: 0.1837

 For every 1 unit increase in v7, there is a .19 decrease in v30. This is significant at the p<.05 level. This model explains 1.82% of the variation in my dependent variable.