

```
> cor.test(residuals(natl.fit.low), fitted(natl.fit.low))

Pearson's product-moment correlation

data:  residuals(natl.fit.low) and fitted(natl.fit.low)
t = -1.1943e-14, df = 253, p-value = 1
alternative hypothesis: true correlation is not equal to 0
95 percent confidence interval:
 -0.1228426  0.1228426
sample estimates:
             cor
-7.508364e-16
```