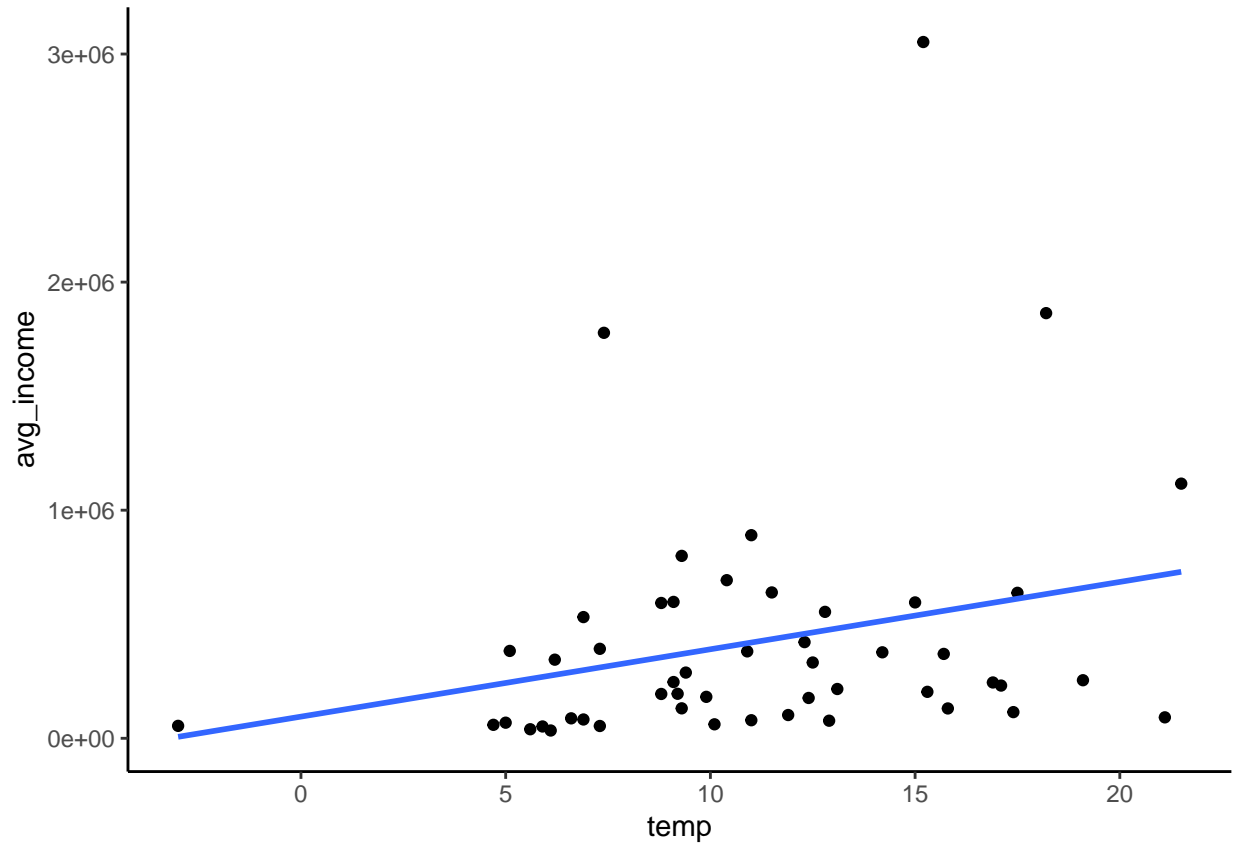


## income\_temperature



```
##           Estimate Std. Error  t value   Pr(>|t|)
## (Intercept) 94954.87  189056.06  0.5022578 0.61778265
## temp        29529.31   15673.28  1.8840541 0.06562207
```

The Pearson correlation coefficient,  $r$ , is 0.2624. The coefficient of determination,  $r^2$ , is 0.0689.

## Bibliography

<https://wid.world/data/> [https://en.wikipedia.org/wiki/List\\_of\\_countries\\_by\\_average\\_yearly\\_temperature](https://en.wikipedia.org/wiki/List_of_countries_by_average_yearly_temperature)  
<https://www.currentresults.com/Weather/US/average-annual-state-temperatures.php> <https://apps.bea.gov/iTable/iTable.cfm?reqid=70&step=1&acrdn=2>