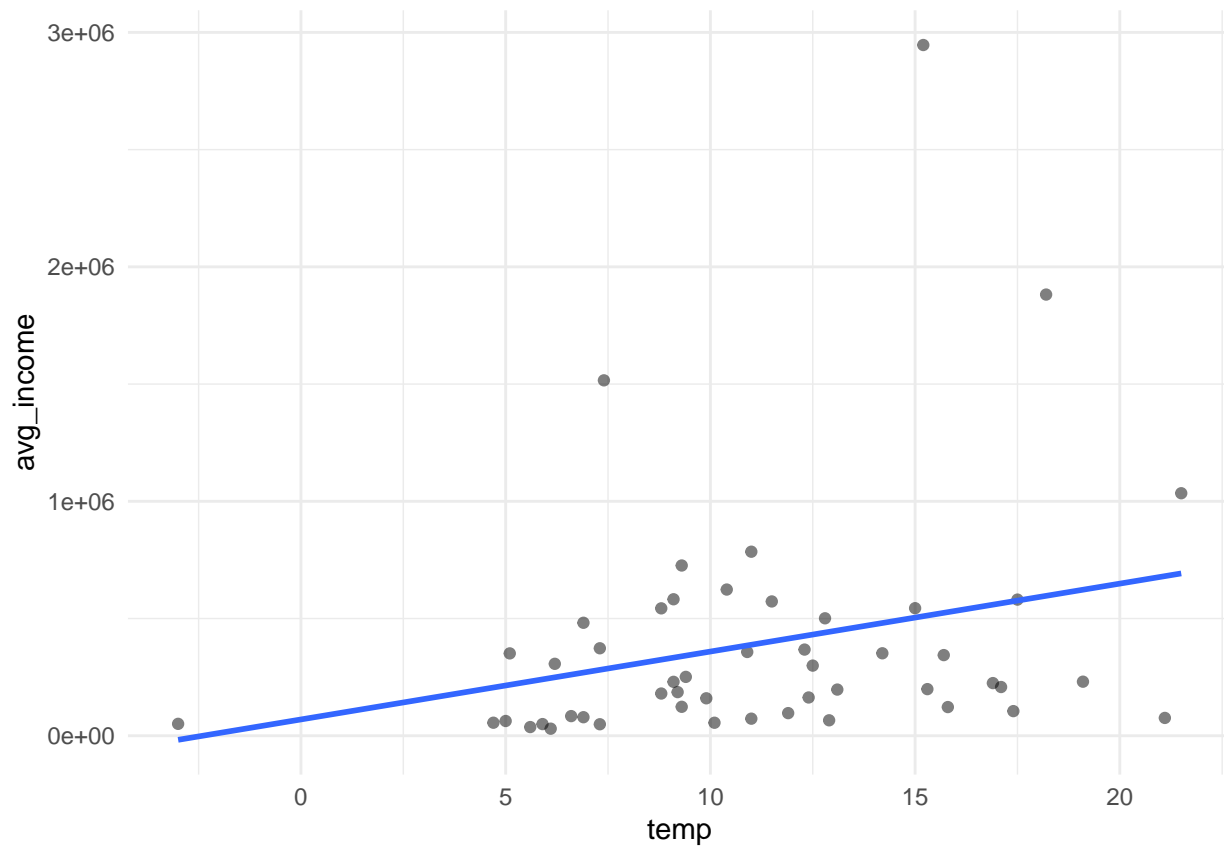


## income\_temperature



```
##           Estimate Std. Error  t value   Pr(>|t|)
## (Intercept) 69443.36  179362.42  0.3871679 0.70034330
## temp       28969.91   14869.65  1.9482569 0.05724396
```

The Pearson correlation coefficient,  $r$ , is 0.2707069. The coefficient of determination,  $r^2$ , is 0.0732822.

## 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>