

Day 12 Basic Model

| | coef | std err | t | P> t | [0.025 |
|-----------------------------------|-----------|----------|--------|-------|----------|
| const | 0.0014 | 0.021 | 0.065 | 0.948 | -0.040 |
| density | 1.658e-05 | 3.24e-06 | 5.118 | 0.000 | 1.02e-05 |
| forestry, fishing, and related... | -0.0652 | 0.127 | -0.514 | 0.607 | -0.314 |
| mining, quarrying, and oil and... | -0.0370 | 0.052 | -0.706 | 0.480 | -0.140 |
| utilities | -0.2718 | 0.386 | -0.704 | 0.481 | -1.029 |
| construction | -0.0960 | 0.079 | -1.210 | 0.226 | -0.251 |
| manufacturing | 0.0175 | 0.036 | 0.488 | 0.625 | -0.053 |
| wholesale trade | 0.3768 | 0.130 | 2.892 | 0.004 | 0.121 |
| retail trade | 0.0089 | 0.095 | 0.095 | 0.925 | -0.176 |
| transportation and warehousing | 0.2504 | 0.080 | 3.150 | 0.002 | 0.095 |
| information | 1.0195 | 0.501 | 2.036 | 0.042 | 0.038 |
| finance and insurance | 0.0925 | 0.171 | 0.541 | 0.588 | -0.243 |
| real estate and rental and lea... | 0.3030 | 0.161 | 1.876 | 0.061 | -0.014 |
| professional, scientific, and ... | 0.1313 | 0.092 | 1.432 | 0.152 | -0.048 |
| management of companies and en... | 0.1419 | 0.343 | 0.413 | 0.679 | -0.531 |
| administrative and support and... | 0.4631 | 0.092 | 5.016 | 0.000 | 0.282 |
| educational services | 0.1246 | 0.185 | 0.672 | 0.502 | -0.239 |
| health care and social assista... | 0.1089 | 0.050 | 2.169 | 0.030 | 0.010 |
| arts, entertainment, and recre... | 0.0799 | 0.212 | 0.376 | 0.707 | -0.337 |
| accommodation and food service... | -0.0424 | 0.083 | -0.508 | 0.612 | -0.206 |
| government and government ente... | 0.0128 | 0.030 | 0.425 | 0.671 | -0.046 |
| federal civilian | -0.1642 | 0.062 | -2.665 | 0.008 | -0.285 |
| military | 0.1876 | 0.058 | 3.251 | 0.001 | 0.074 |
| state and local | -0.0106 | 0.038 | -0.282 | 0.778 | -0.084 |
| state government | 0.2514 | 0.099 | 2.552 | 0.011 | 0.058 |
| local government | 0.0059 | 0.052 | 0.115 | 0.908 | -0.095 |