|  | model\_spec\_fcompact1 | model\_spec\_fcompact2 | model\_spec\_fcompact3 | model\_spec\_fcompact4 |
| --- | --- | --- | --- | --- |
| (Intercept) | -15.162\*\*\* | -14.972\*\*\* | -8.156\*\*\* | -9.353\*\*\* |
|  | (0.794) | (0.881) | (0.230) | (0.489) |
| f\_compact\_contig\_inter\_dens | -0.552\*\* | -0.568\*\* | -0.889\* | -1.061 |
|  | (0.089) | (0.074) | (0.230) | (0.621) |
| x\_mean\_slope | -0.052 | -0.049 |  |  |
|  | (0.044) | (0.044) |  |  |
| x\_normalized\_closeness\_centrality\_avg | 0.027 | 0.036 | 0.064 |  |
|  | (0.046) | (0.050) | (0.205) |  |
| x\_pop\_2010 | -0.107\*\*\* | -0.108\*\*\* | 0.000 | 0.064+ |
|  | (0.008) | (0.008) | (0.025) | (0.028) |
| x\_prop\_dom\_urban | 1.344\* | 1.345\* | 1.899\* |  |
|  | (0.333) | (0.340) | (0.453) |  |
| x\_prop\_razao\_dep | -0.098 |  |  |  |
|  | (0.051) |  |  |  |
| x\_wghtd\_mean\_household\_income\_per\_capita | 1.219\*\*\* | 1.215\*\*\* |  |  |
|  | (0.132) | (0.121) |  |  |
| I(x\_pop\_2010 \* f\_compact\_contig\_inter\_dens) | 0.047\*\* | 0.048\*\*\* | 0.071\* | 0.081 |
|  | (0.006) | (0.006) | (0.018) | (0.042) |
| x\_prop\_high\_educ |  | 0.028 |  |  |
|  |  | (0.111) |  |  |
| x\_state12 |  |  | -0.302\* |  |
|  |  |  | (0.100) |  |
| x\_state13 |  |  | -0.689\*\*\* |  |
|  |  |  | (0.072) |  |
| x\_state14 |  |  | -0.084 |  |
|  |  |  | (0.076) |  |
| x\_state15 |  |  | -0.665\*\*\* |  |
|  |  |  | (0.073) |  |
| x\_state16 |  |  | -0.398\*\* |  |
|  |  |  | (0.063) |  |
| x\_state17 |  |  | -0.108 |  |
|  |  |  | (0.111) |  |
| x\_state21 |  |  | -0.535\*\*\* |  |
|  |  |  | (0.048) |  |
| x\_state22 |  |  | -0.592\*\* |  |
|  |  |  | (0.124) |  |
| x\_state23 |  |  | -0.685\*\* |  |
|  |  |  | (0.086) |  |
| x\_state24 |  |  | -0.269 |  |
|  |  |  | (0.129) |  |
| x\_state25 |  |  | -0.399\* |  |
|  |  |  | (0.110) |  |
| x\_state26 |  |  | -0.370\* |  |
|  |  |  | (0.090) |  |
| x\_state27 |  |  | -0.498\*\* |  |
|  |  |  | (0.081) |  |
| x\_state28 |  |  | -0.355+ |  |
|  |  |  | (0.128) |  |
| x\_state29 |  |  | -0.537\*\* |  |
|  |  |  | (0.080) |  |
| x\_state31 |  |  | -0.121 |  |
|  |  |  | (0.098) |  |
| x\_state32 |  |  | -0.246\* |  |
|  |  |  | (0.086) |  |
| x\_state33 |  |  | -0.423\* |  |
|  |  |  | (0.097) |  |
| x\_state35 |  |  | 0.239+ |  |
|  |  |  | (0.105) |  |
| x\_state41 |  |  | -0.024 |  |
|  |  |  | (0.107) |  |
| x\_state42 |  |  | 0.208 |  |
|  |  |  | (0.108) |  |
| x\_state43 |  |  | 0.059 |  |
|  |  |  | (0.106) |  |
| x\_state50 |  |  | -0.083 |  |
|  |  |  | (0.122) |  |
| x\_state51 |  |  | 0.019 |  |
|  |  |  | (0.101) |  |
| x\_state52 |  |  | 0.050 |  |
|  |  |  | (0.107) |  |
| x\_state53 |  |  | 0.481\* |  |
|  |  |  | (0.142) |  |
| x\_total\_pop\_growth\_1990\_2014 |  |  |  | 2.793 |
|  |  |  |  | (2.759) |
| Num.Obs. | 181 | 181 | 181 | 181 |
| R2 | 0.821 | 0.821 | 0.867 | 0.050 |
| R2 Adj. | 0.813 | 0.813 | 0.840 | 0.028 |
| R2 Within |  |  |  |  |
| R2 Pseudo |  |  |  |  |
| AIC | -59.3 | -59.3 | -67.4 | 234.8 |
| BIC | -30.6 | -30.5 | 34.9 | 250.8 |
| Log.Lik. | 38.674 | 38.652 | 65.721 | -112.382 |
| Std.Errors | by: i\_name\_region | by: i\_name\_region | by: i\_name\_region | by: i\_name\_region |
| + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | | | |