NPIs in Brazil dataset. Variable names used in the statistical analyses of 12 Brazilian states.

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| **Variable name** | **Defined from** | **Definition** |
| **Dependent Variables** | | |
| grr\_cases7dlast | New\_Cases | The ratio of the 7-day average of new cases at day t divided by the 7-day average at day t-1. For example, grr\_cases7dlast for March 14 is the 7-day average ending March 14 divided by the 7-day average ending March 13. |
| grr\_dth7dlast | New\_Deaths | The ratio of the 7-day average of deaths at day t divided by the 7-day average at day t-1. |
| **Intercepts** | | |
| A separate intercept is defined for each state and named for the state: AM BA DF ES GO MG PE PR RJ RS SC SP | | |
| **Non-Pharmaceutical Interventions (NPIs)** | | |
| * Each NPI is represented by two indicator variables, one for partial suspension/mandate, one for full suspension/mandate; no suspension/mandate is the reference category. * To reflect the lag between infection and reporting, and thus the lag between implementation of the NPI and any possible effect on cases, the indicator variables start two weeks (14 days) after the date the NPI was implemented. For deaths, the indicator variables start three weeks (21 days) after the date the NPI was implemented. These lagged variables are denoted in the data file by 14 or 21 attached to the end of the variable name. | | |
| class1c | s\_classes012 | 1 = partial suspension of classes |
| class2c | 1 = full suspension of classes |
| events1c | s\_events012 | 1 = partial suspension of events |
| events2c | 1 = full suspension of events |
| industry1c | s\_industry012 | 1 = partial suspension of industry |
| industry2c | 1 = full suspension of industry |
| restn1c | s\_restaurants012 | 1 = partial suspension of restaurants |
| restn2c | 1 = full suspension of restaurants |
| shop1c | s\_shops012 | 1 = partial suspension of shops |
| shop2c | 1 = full suspension of shops |
| transport1c | s\_transport012 | 1 = partial suspension of transport |
| transport2c | 1 = full suspension of transport |
| mask1c |  | 1 = partial mask mandate |
| mask2c |  | 1 = full mask mandate |
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