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File: ReadMe.pdf
Date: July 17, 2022
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Note: This is to replicate the results of "Severing the Belt and Road: Overseas Chinese Networks and COVID-19 Travel Restrictions"

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This file documents how to replicate the results presented in "Severing the Belt and Road: Overseas Chinese Networks and COVID-19 Travel Restrictions"

Stata and **R** are required to replicate the results. Analyses were conducted in Stata/MP 16.0 and R version 3.6.3 for Windows 64-bit.

To execute lines starting with eststo and esttab in a Stata do-file, you will need to install the estout package with the command "ssc install estout" in Stata. To execute line starting with spmap, you will need to install the spmap package with the command "ssc install spmap" in Stata.

In order to run R-script, the following packages are required.

- `"ggplot2"`
- `"cshapes"`
- `"haven"`
- `"dplyr"`
- `"RColorBrewer"`

The replication package contains the following files:

- **ReadMe.pdf**: This file
- **COVID19_TRAC.dta**: Daily Stata data file for replicating **Tables 1-2, A1-A6 and Figures 2-3**
- **Chinese_workers_map.dta:** Stata data file for Chinese workers for replicating **Figure 1**
- **worldcoor3.dta**: Coordinate State data file for replicating **Figure 1**
- **oag_flight.RData:** RData file for monthly flight volumes for replicating **Figure 4**
- **fpa_replication.do**: Stata do-file for replicating Tables1-2, Figures 1 and 3, Tables A1-A6
- **fpa_replication_figures.R**: R code for replicating **Figures 2 and 4**