

Eli Renteria  
5.16.21  
Geog 375  
elirenteria88@yahoo.com

## Executive Summary

This project produced a python script file that automated the production of three bivariate PDF maps, within ArcGIS Pro 2.7, showing Covid-19 vaccination provider locations and Arizona county population densities.

Additionally, the script also produced counts of Covid-19 vaccination provider locations per county.

The goal of this project was to get a better understanding of the state of Arizona's Covid-19 response, by comparing population density and amount of vaccination sites.