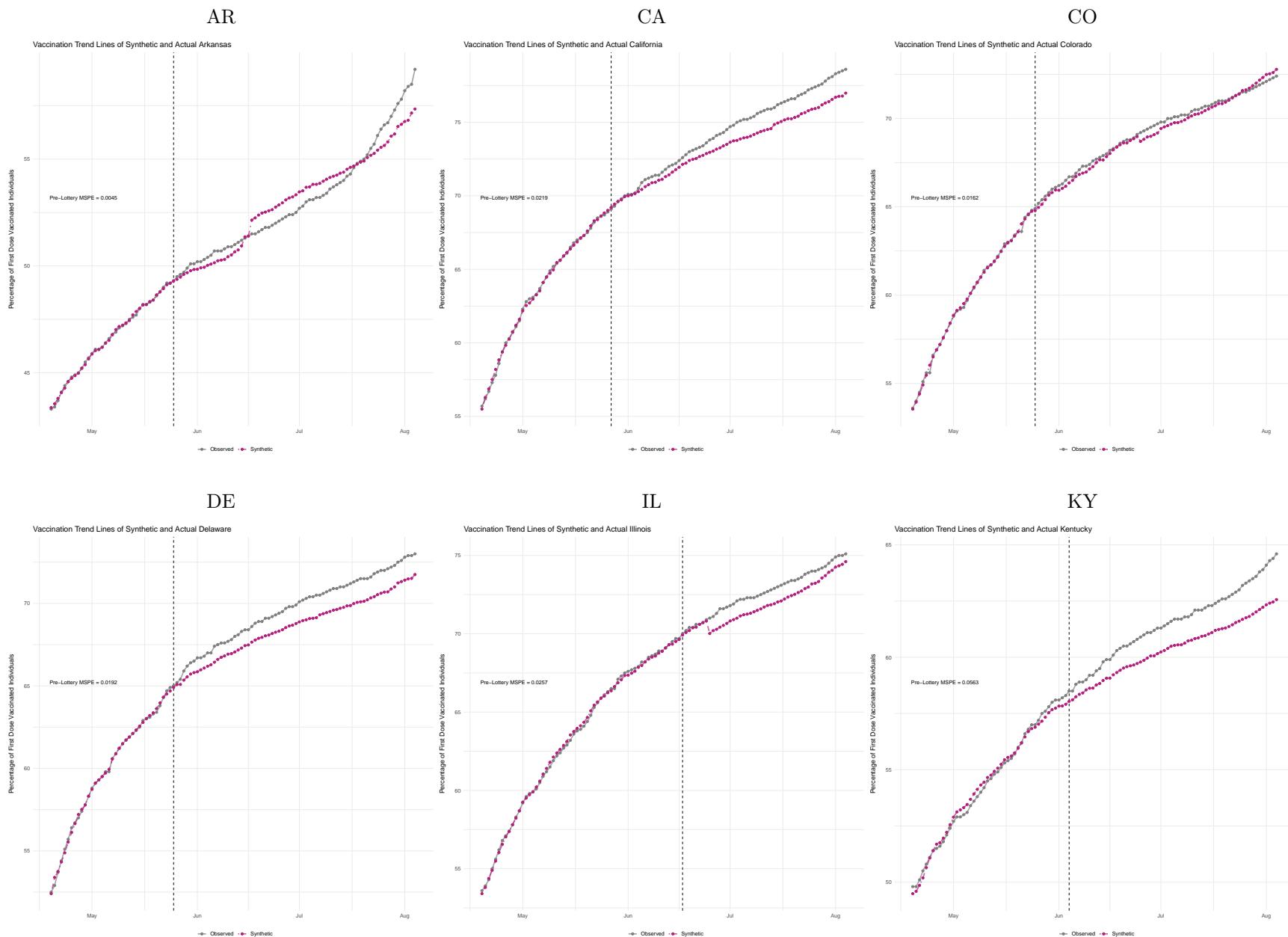
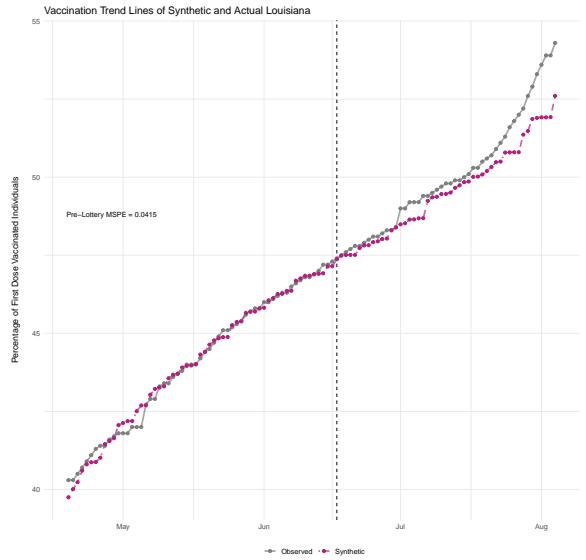


## Appendix S2

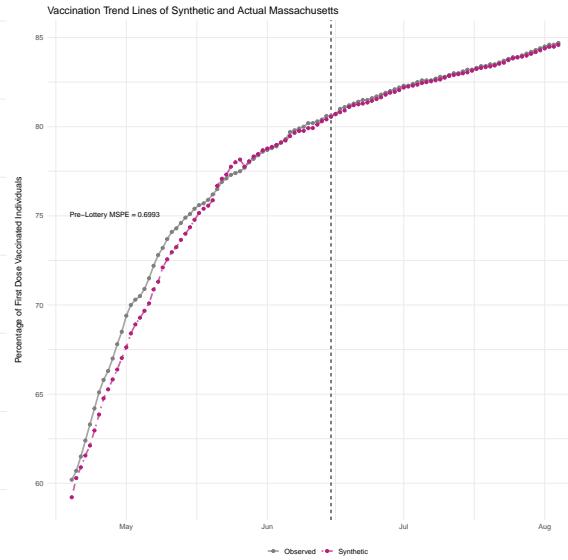
### Observed and Synthetic Vaccination Trend Lines by States with Lotteries (First-Dose)



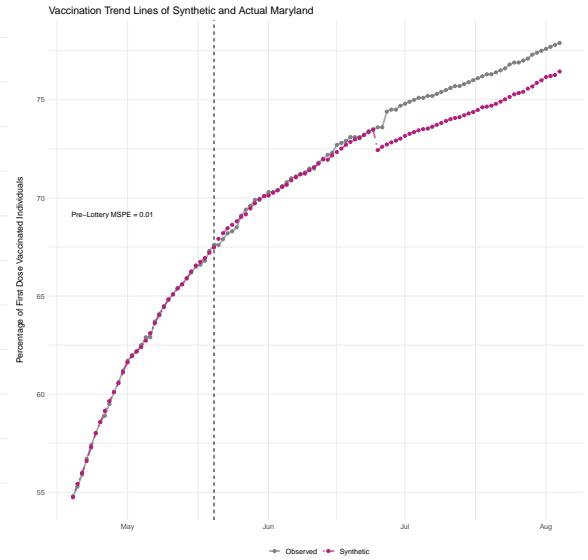
LA



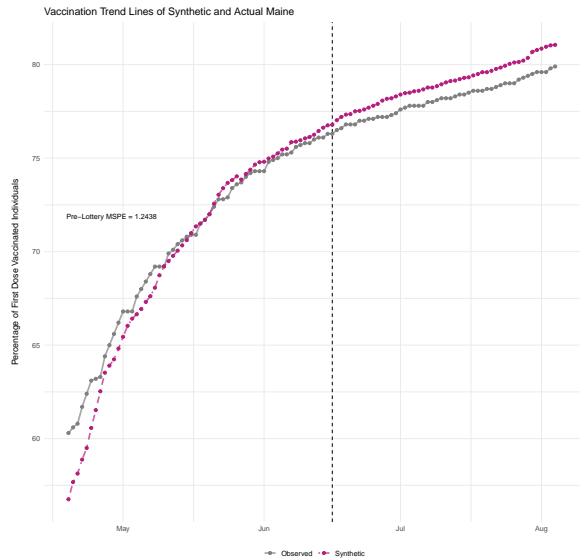
MA



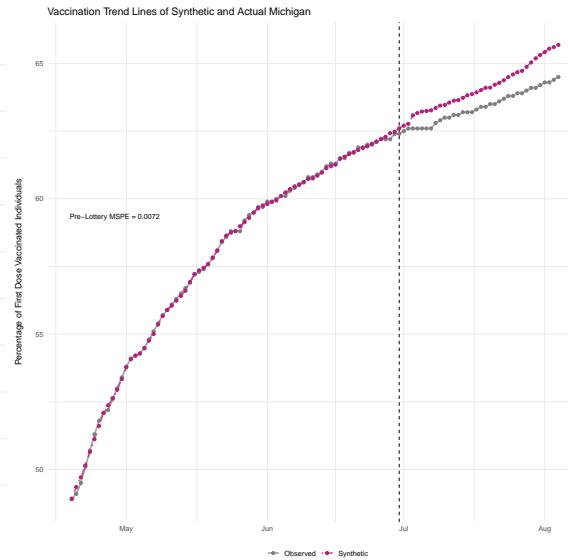
MD



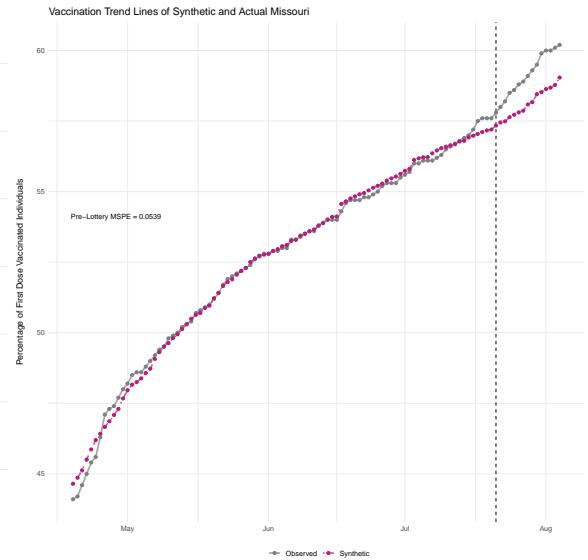
ME



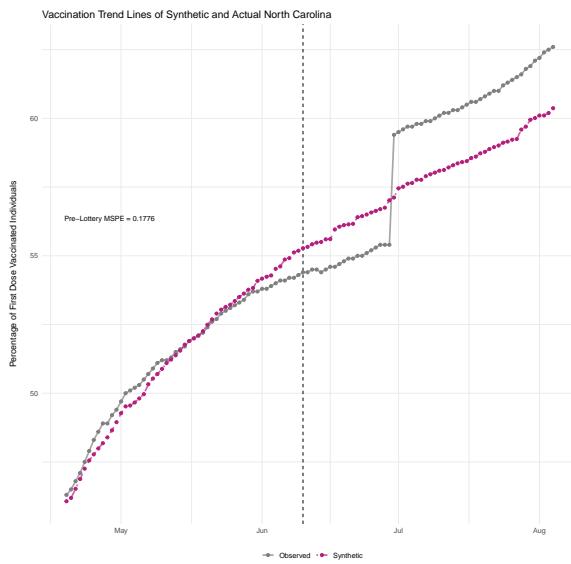
MI



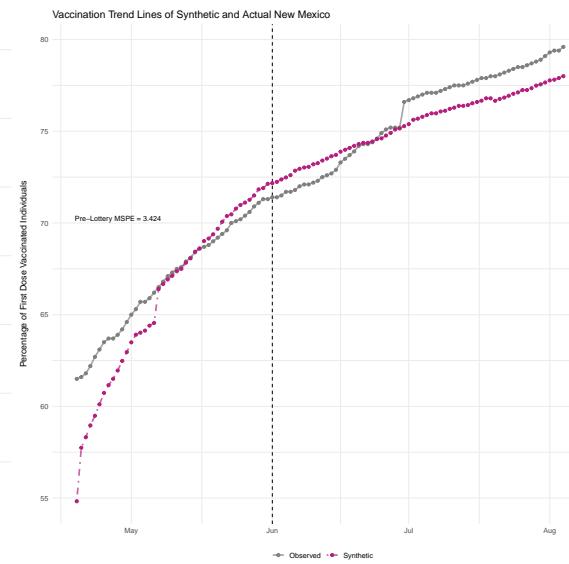
MO



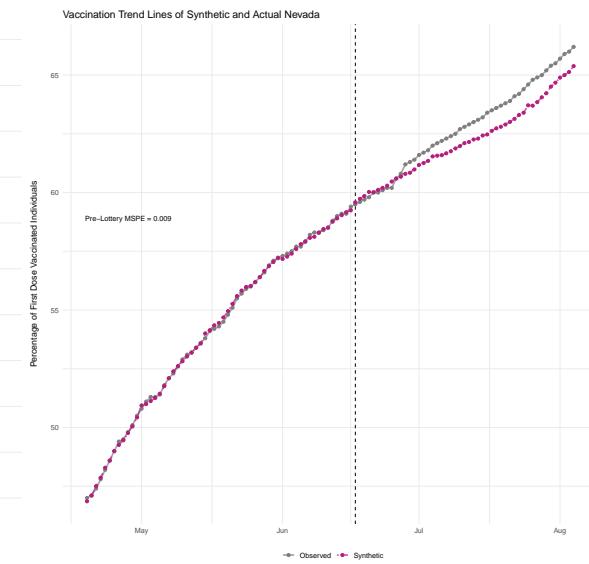
NC



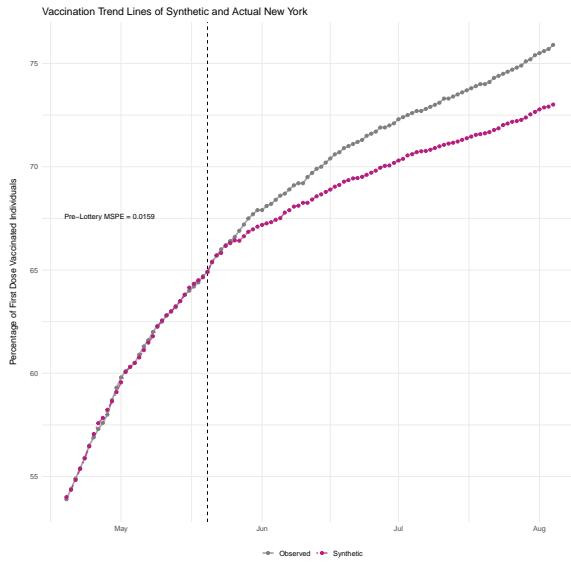
NM



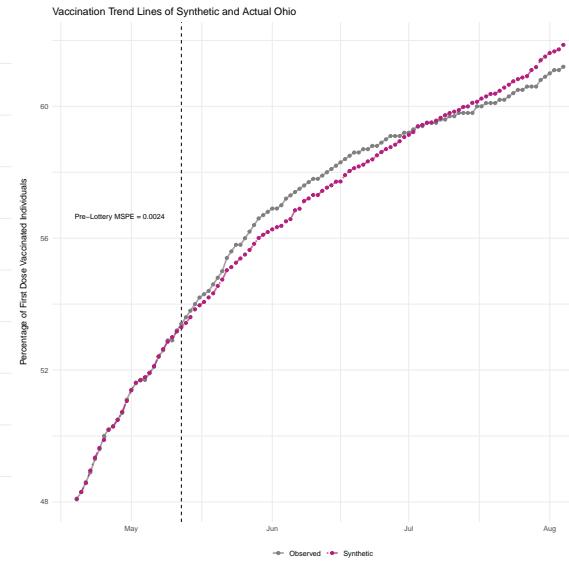
NV



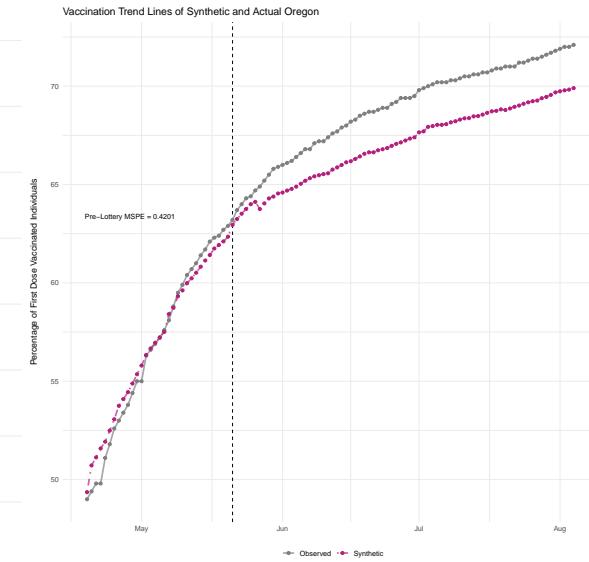
NY



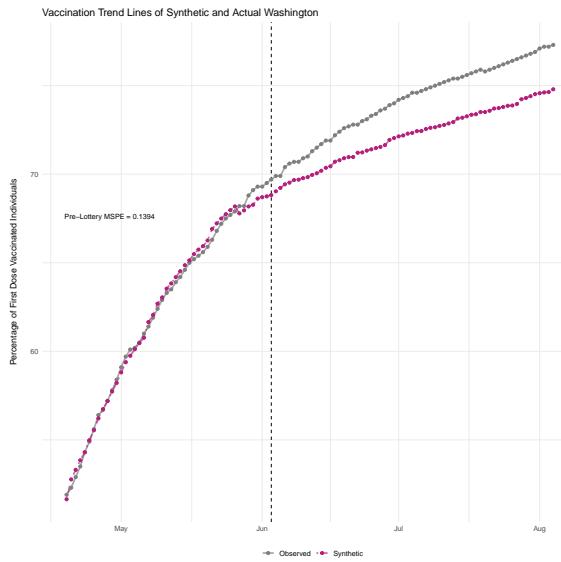
OH



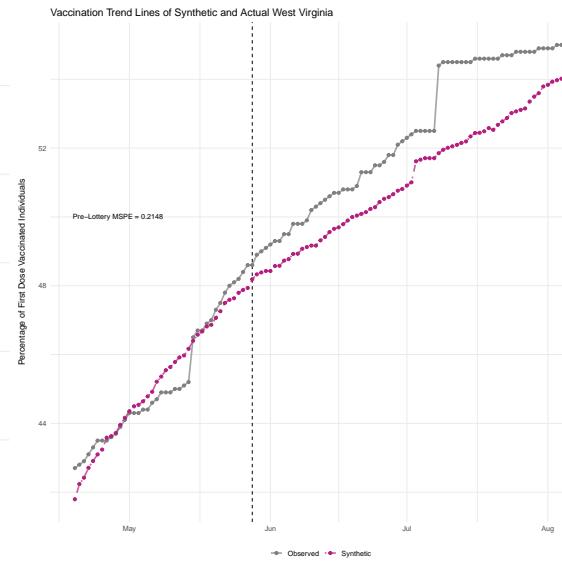
OR



WA

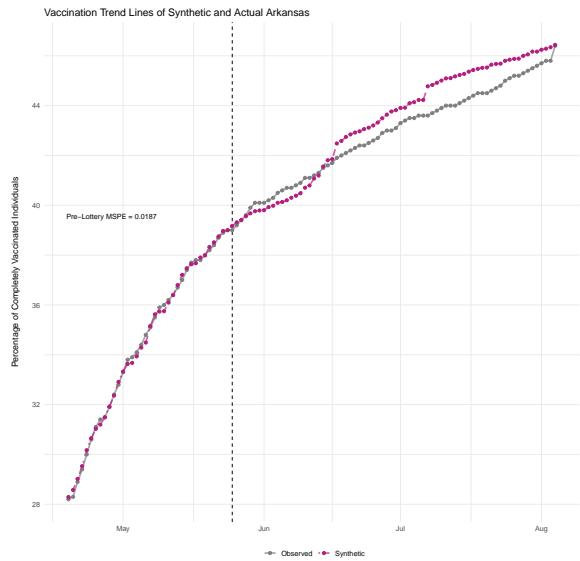


WV

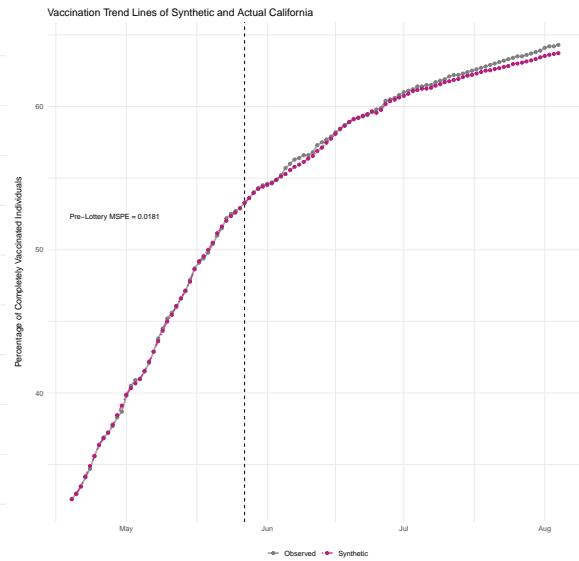


## Observed and Synthetic Vaccination Trend Lines by States with Lotteries (Complete)

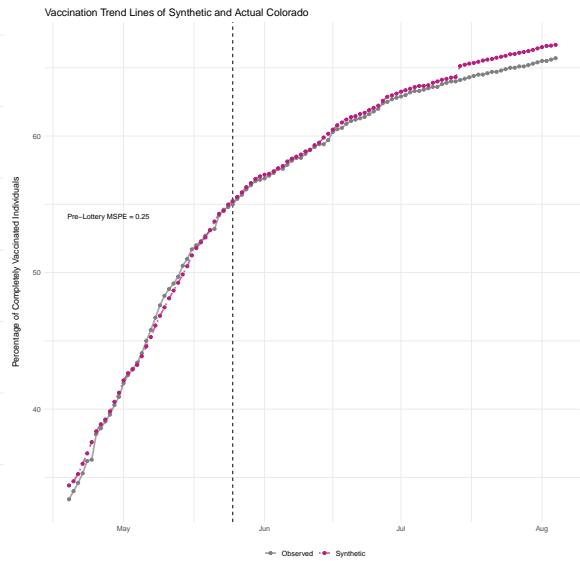
AR



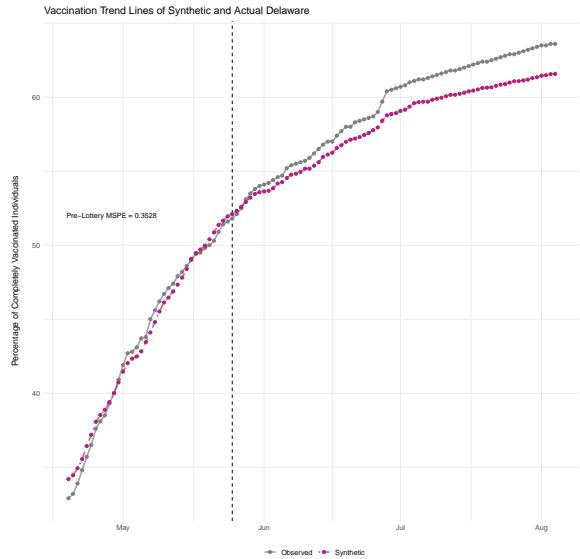
CA



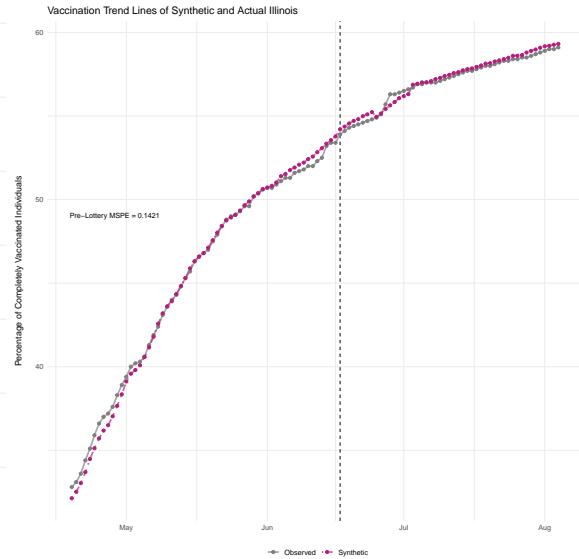
CO



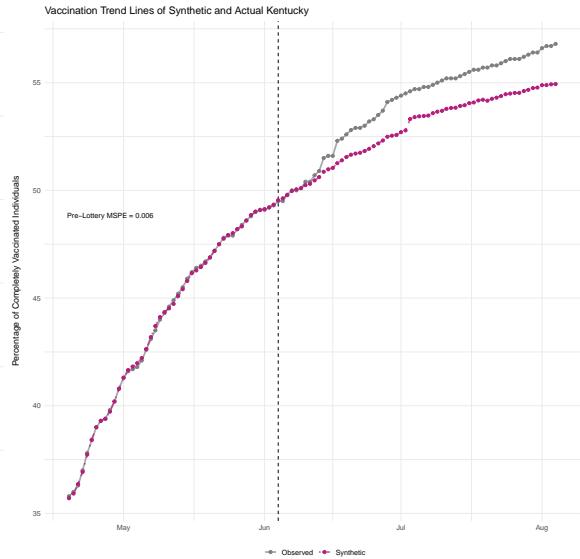
DE



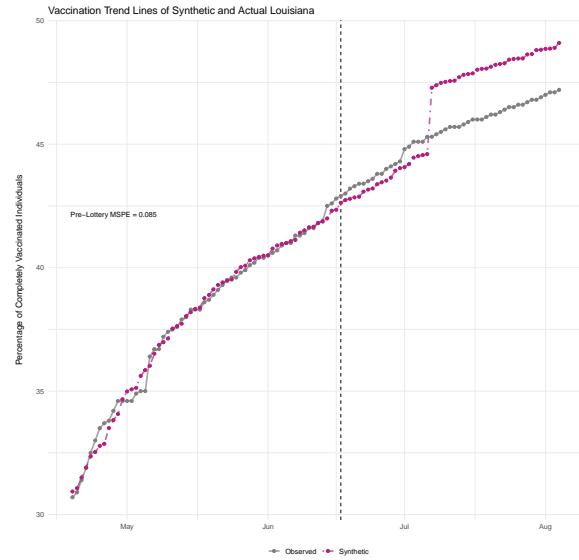
IL



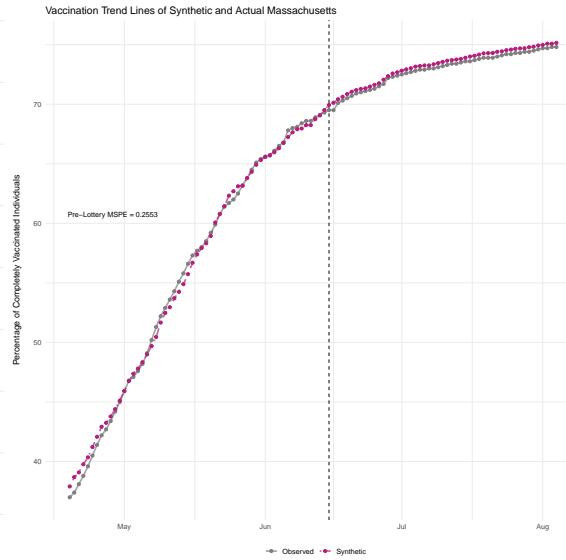
KY



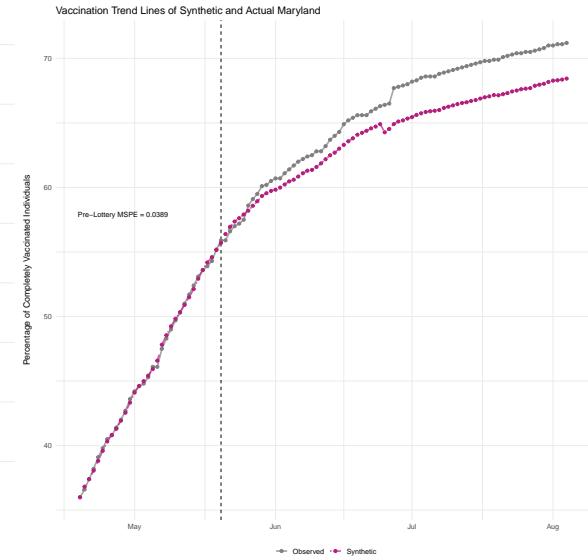
LA



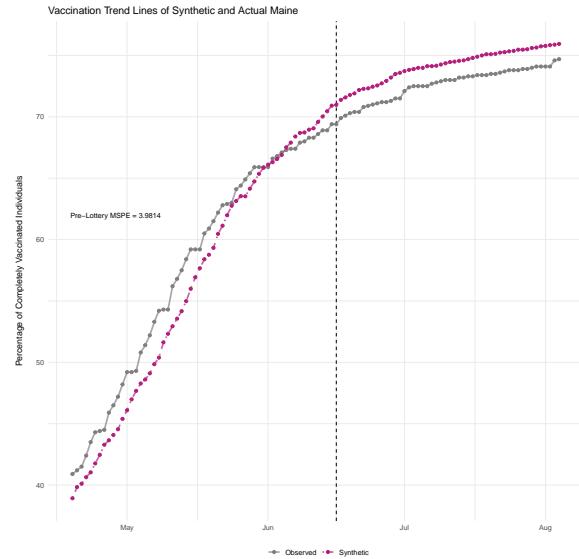
MA



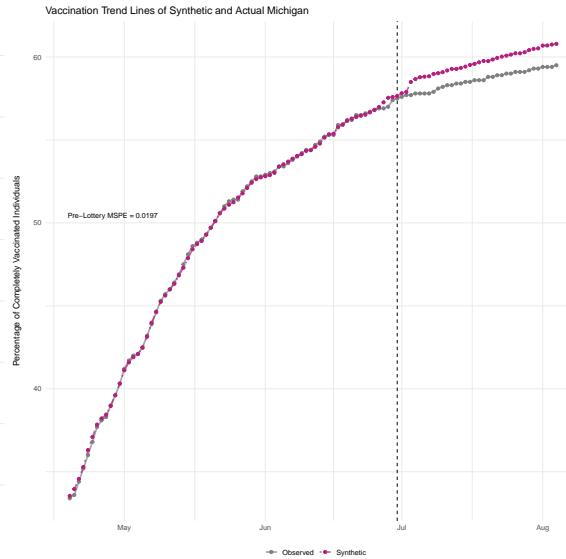
MD



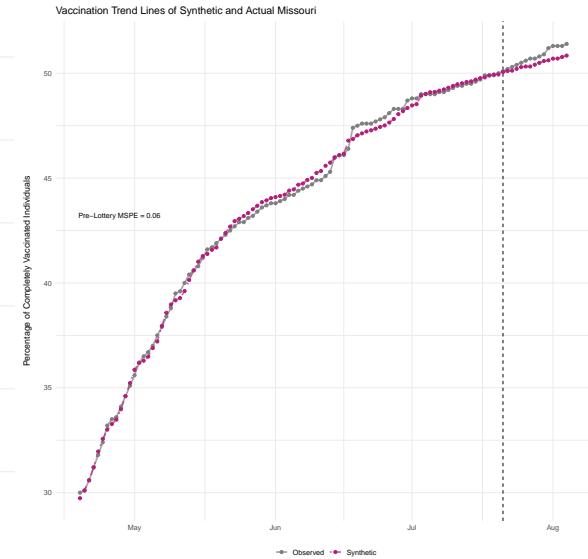
ME



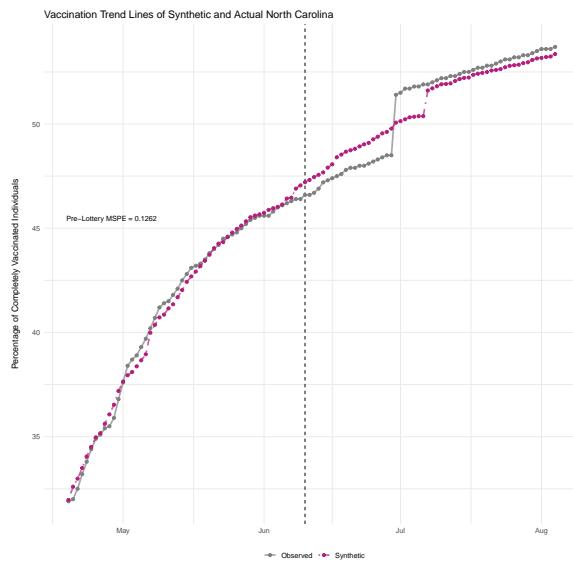
MI



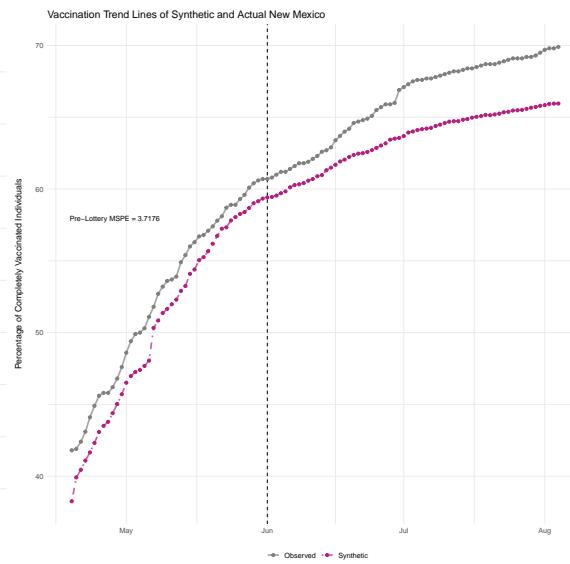
MO



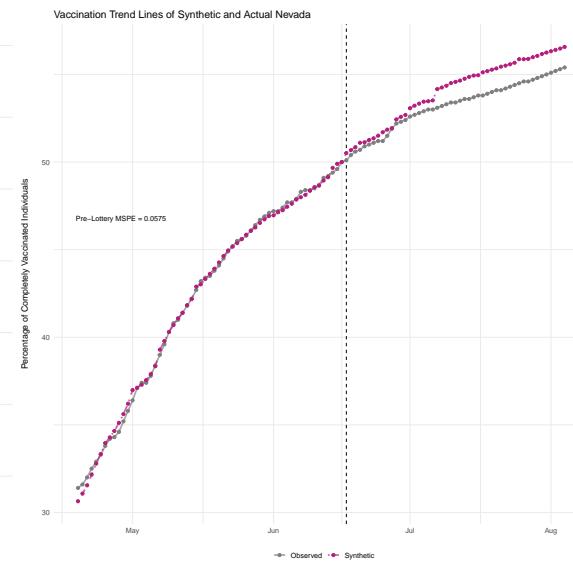
NC



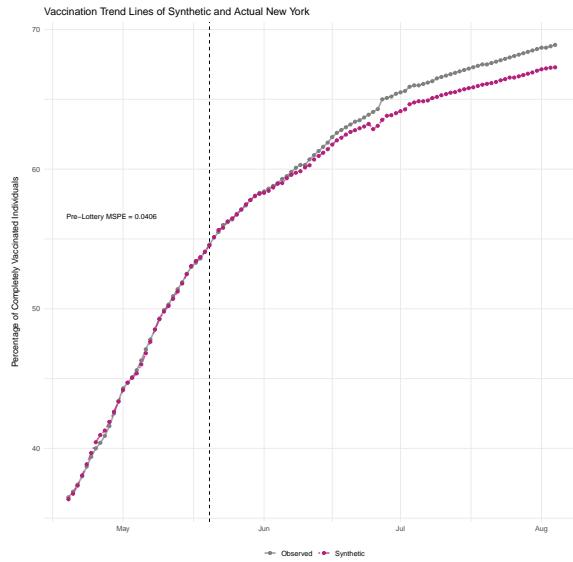
NM



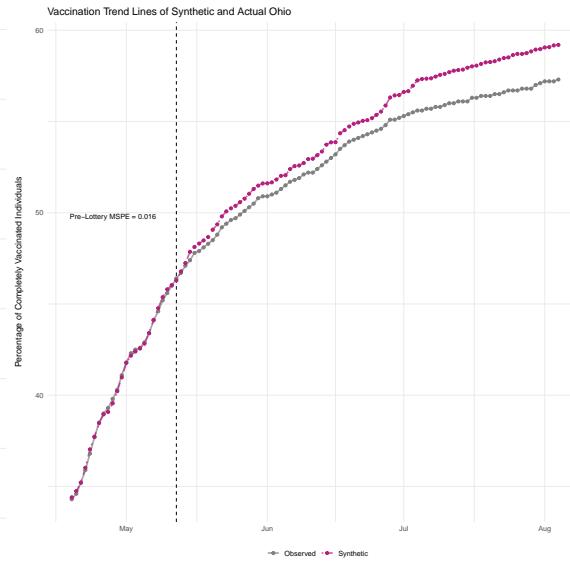
NV



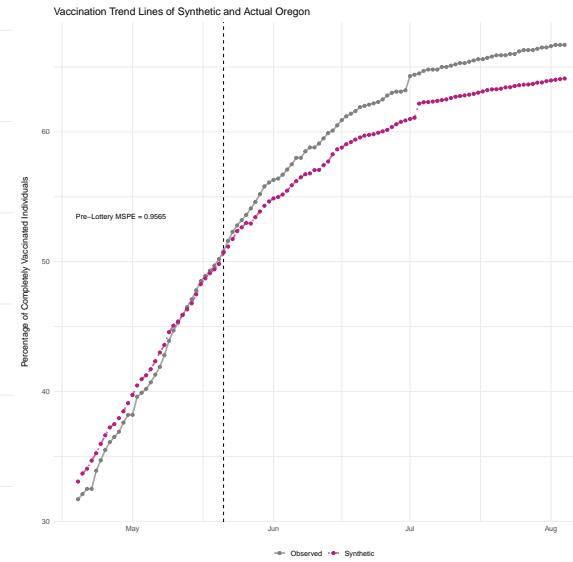
NY



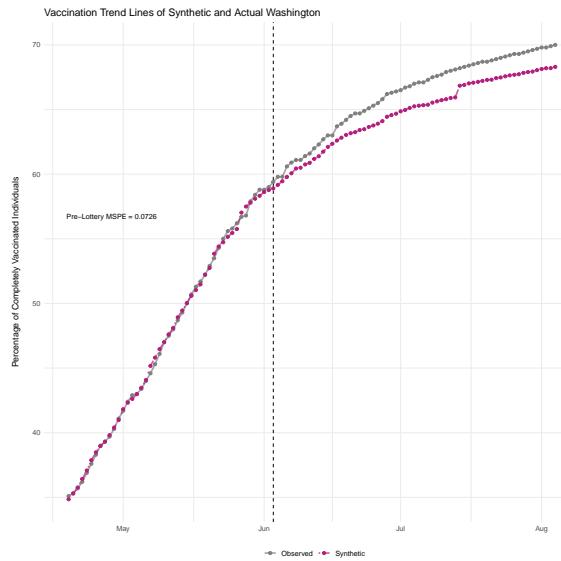
OH



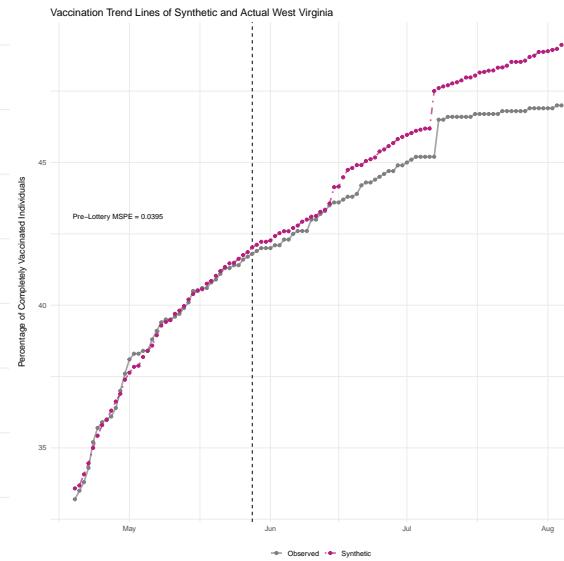
OR



WA

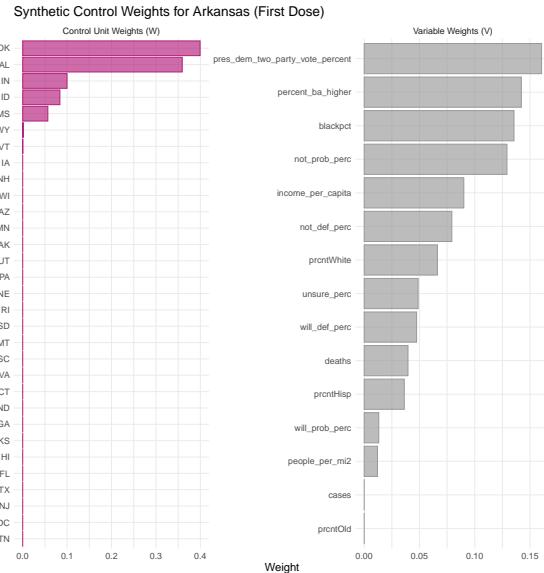


WV

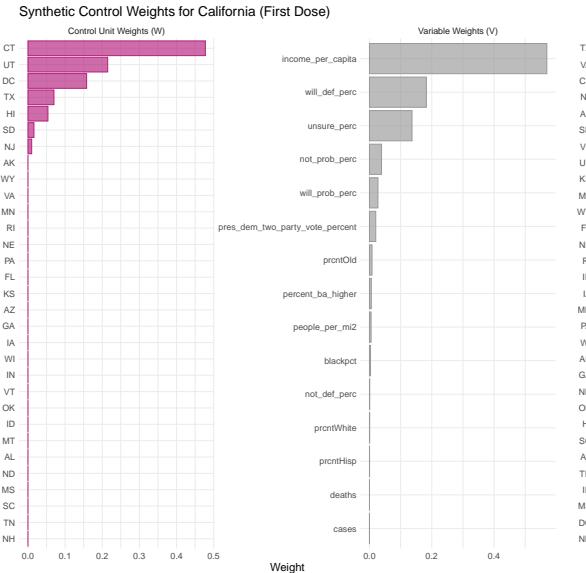


# Synthetic Control Weights (First-Dose)

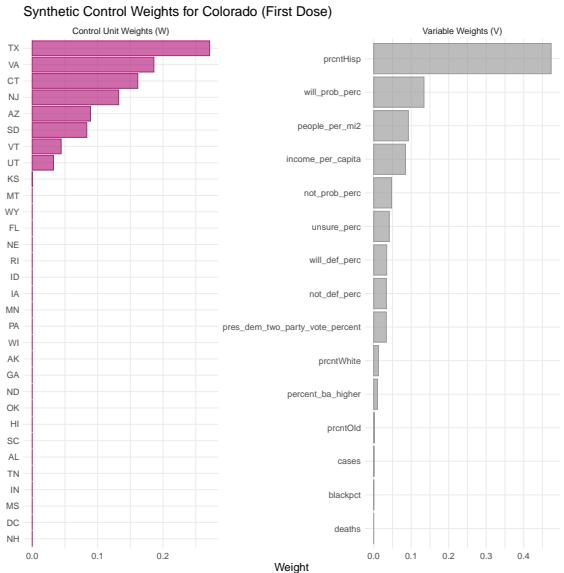
AR



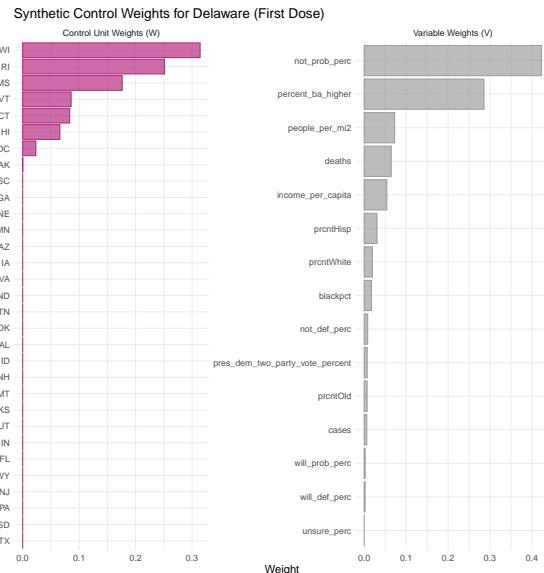
CA



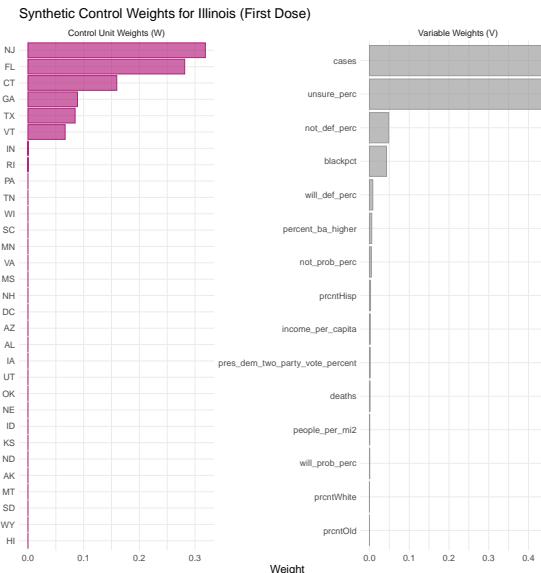
CO



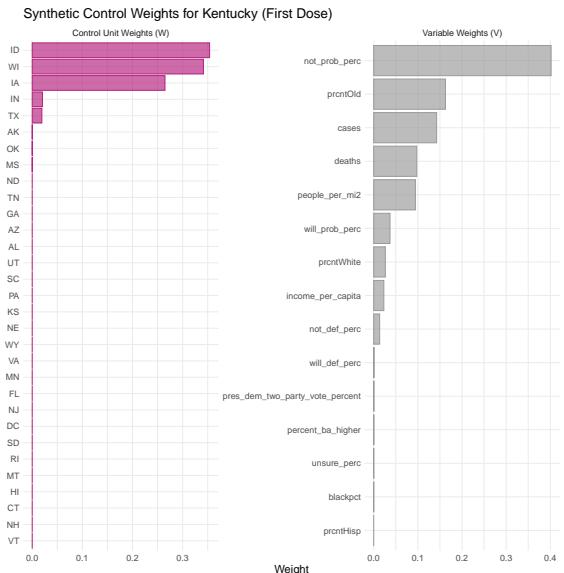
DE



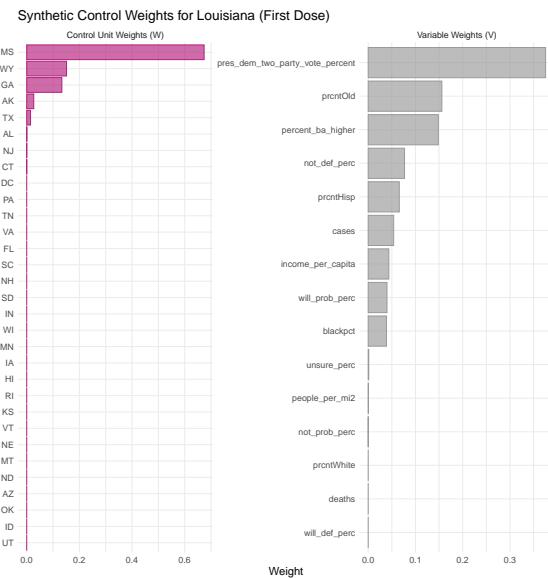
IL



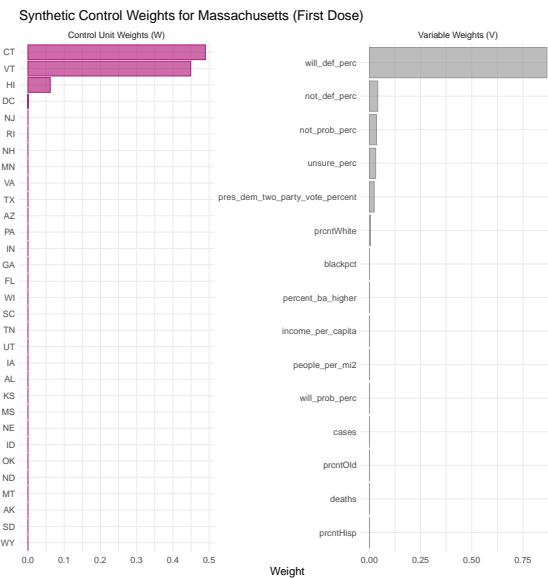
KY



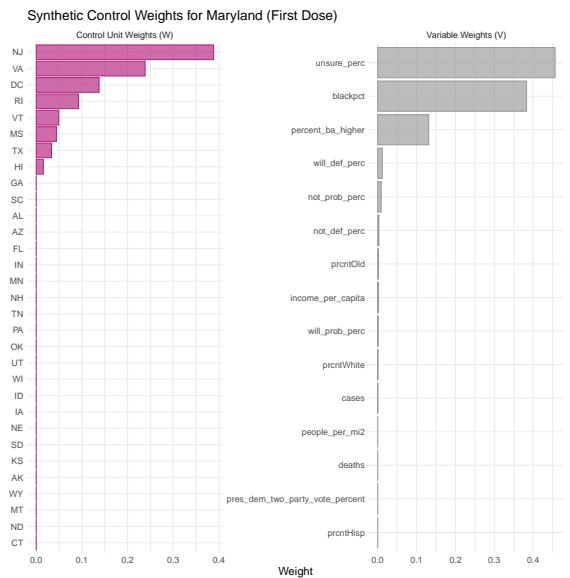
LA



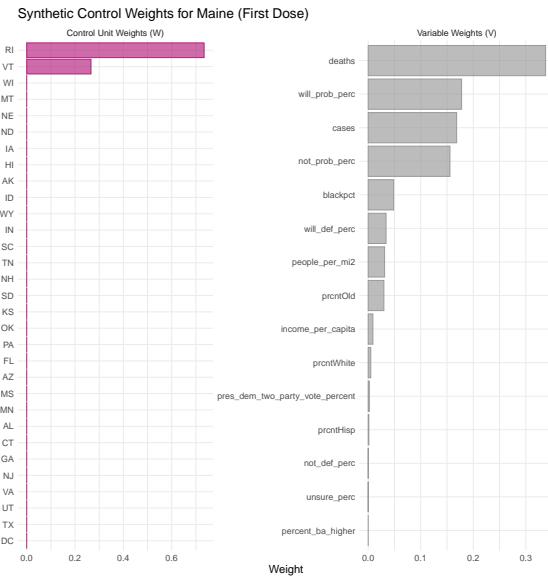
MA



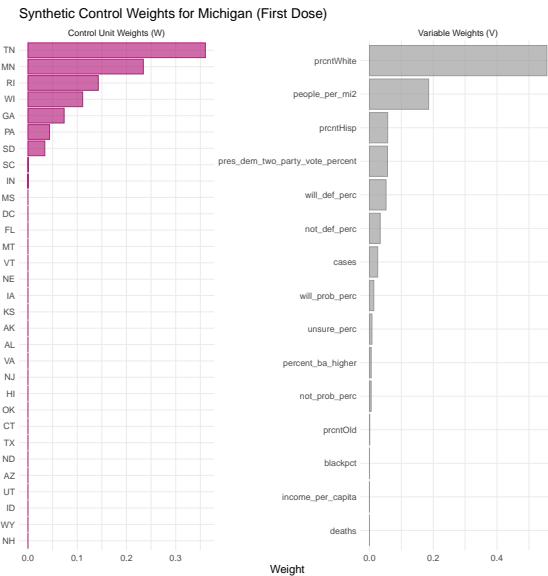
MD



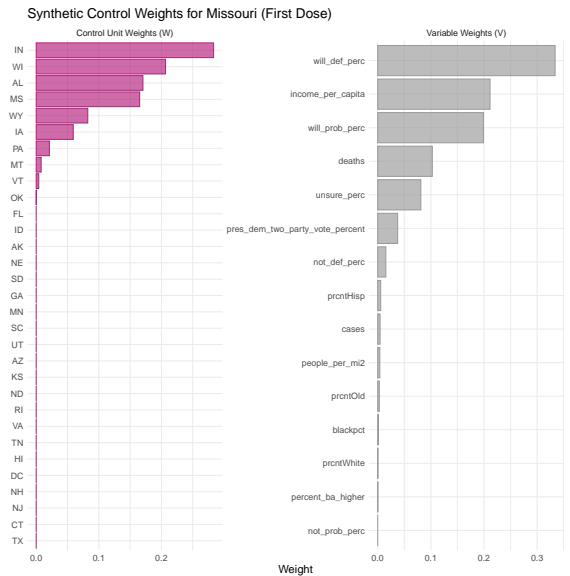
ME



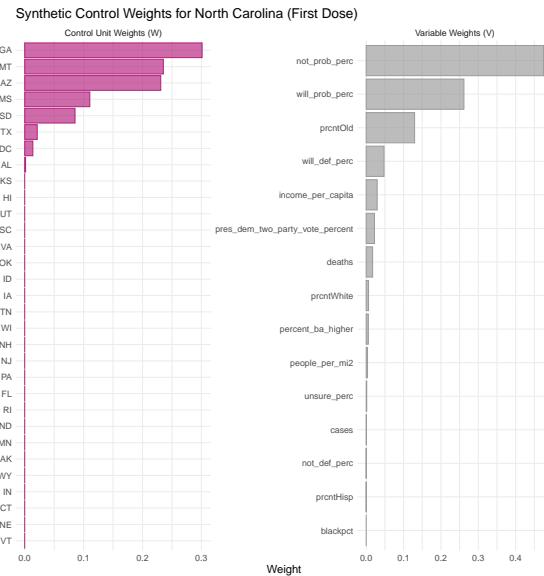
MI



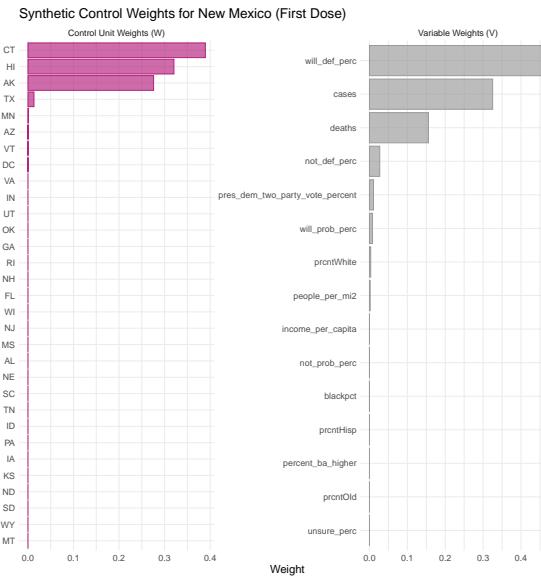
MO



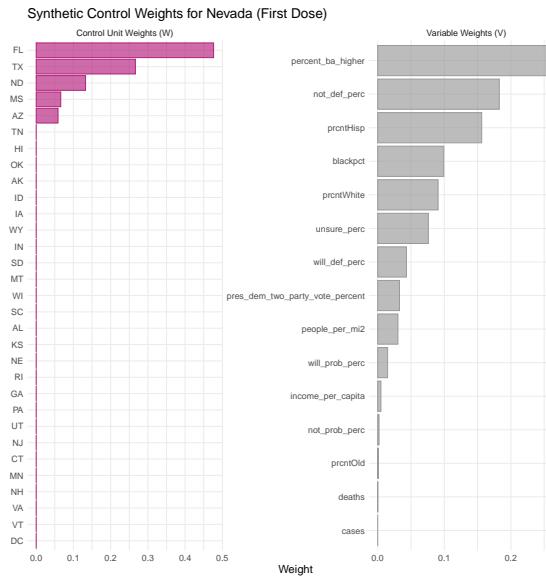
NC



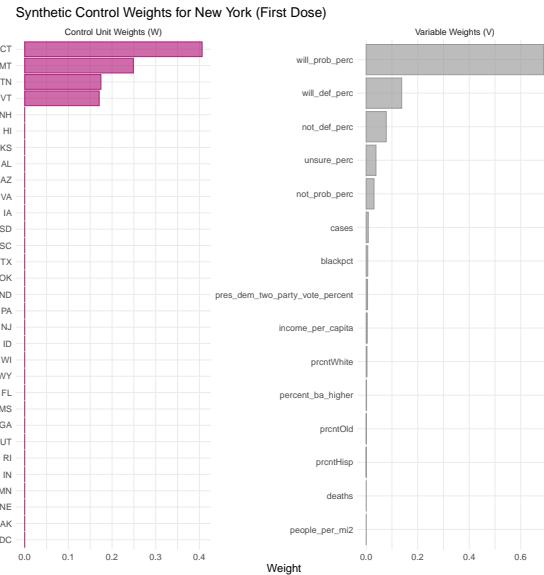
NM



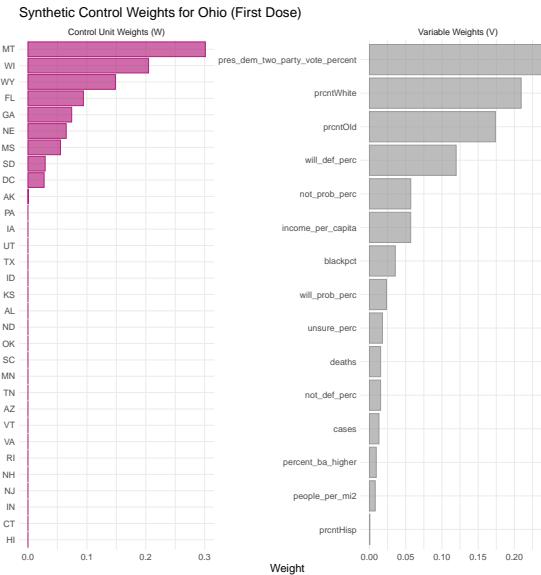
NV



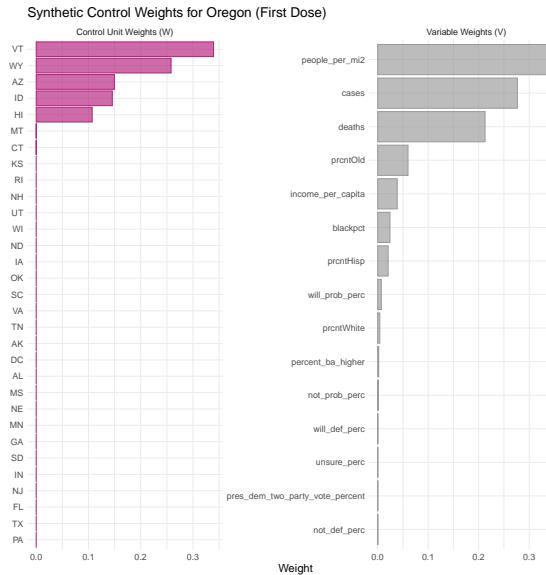
NY



OH

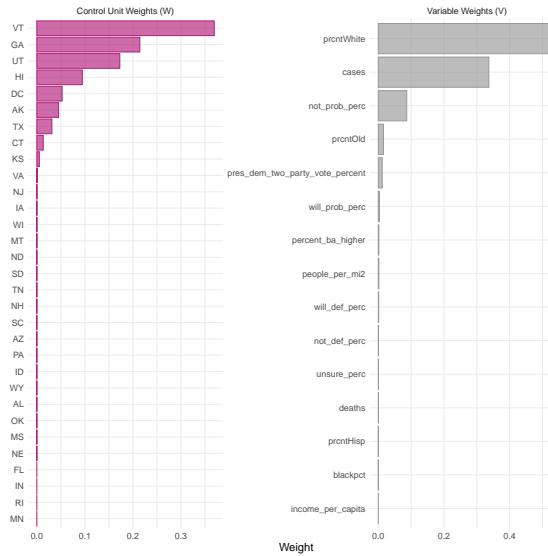


OR



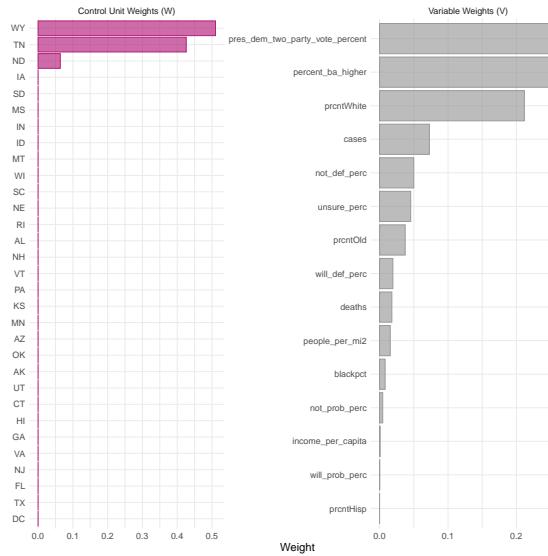
WA

## Synthetic Control Weights for Washington (First Dose)



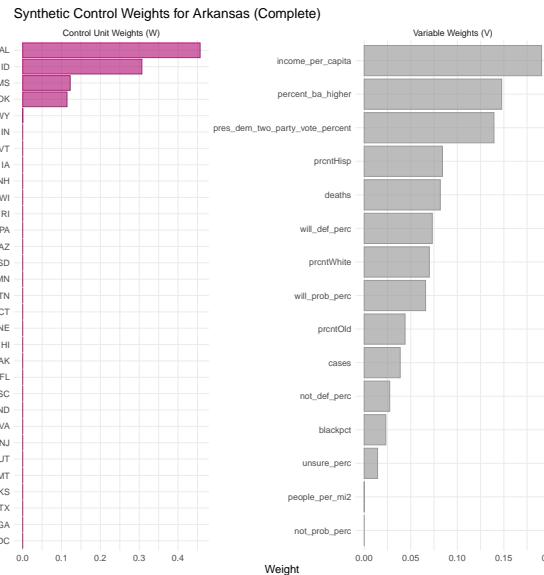
WV

## Synthetic Control Weights for West Virginia (First Dose)

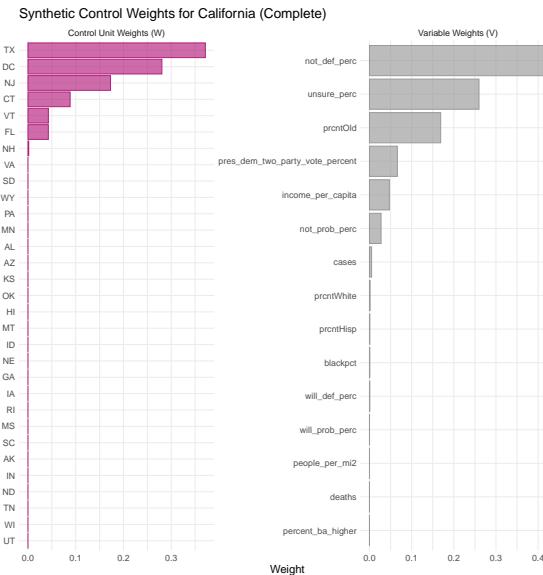


# Synthetic Control Weights (Complete)

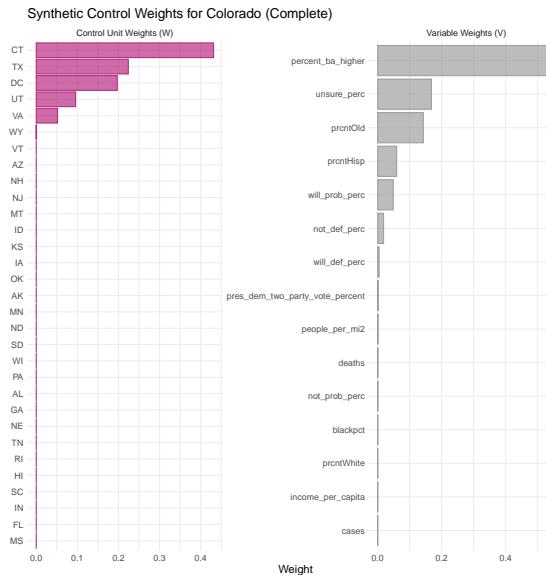
AR



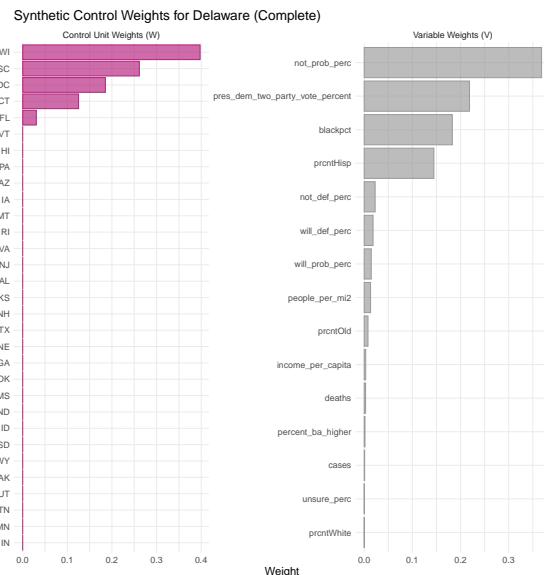
CA



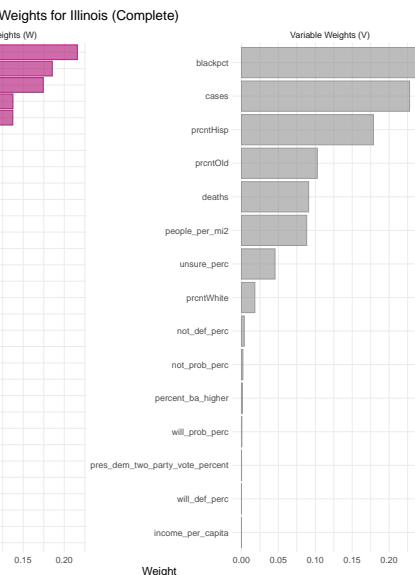
CO



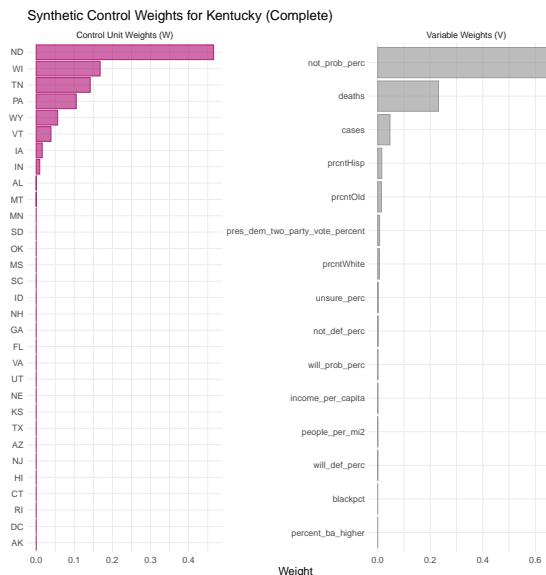
DE



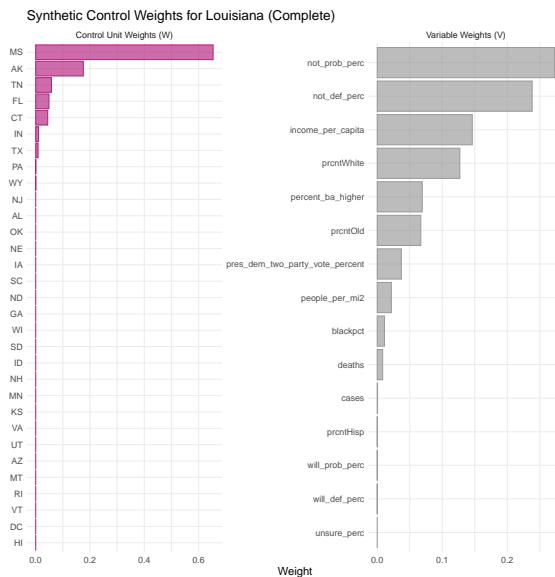
IL



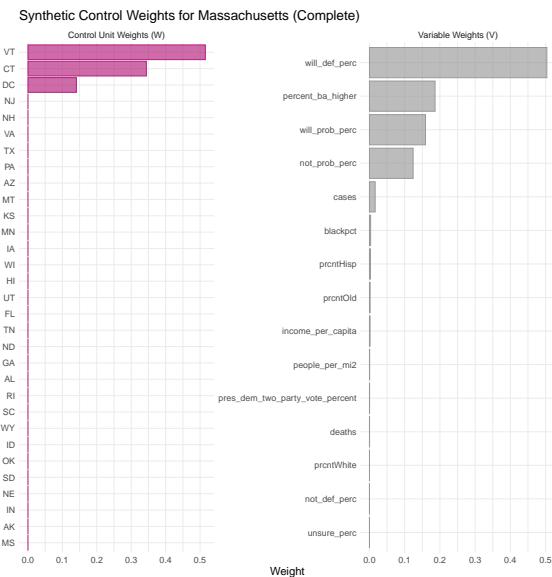
KY



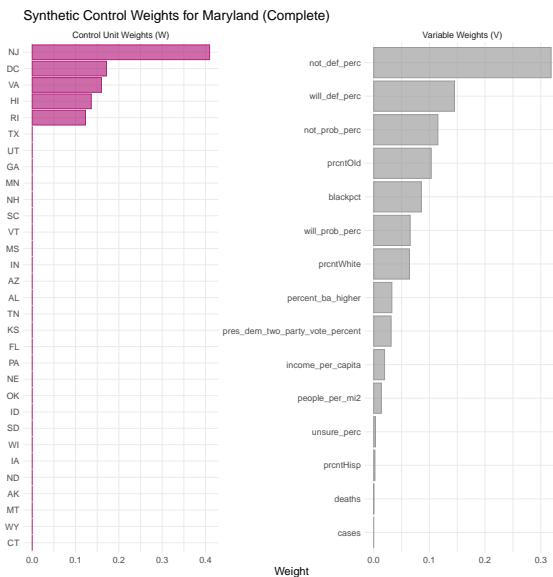
LA



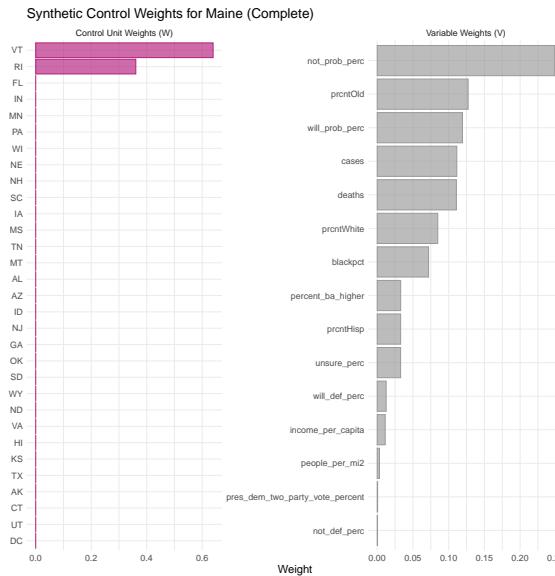
MA



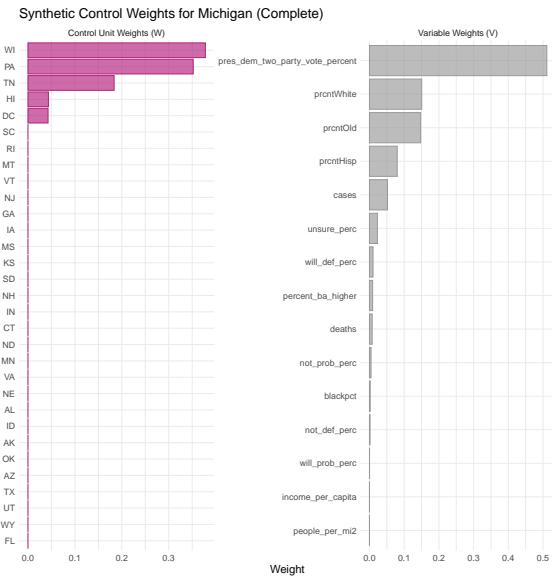
MD



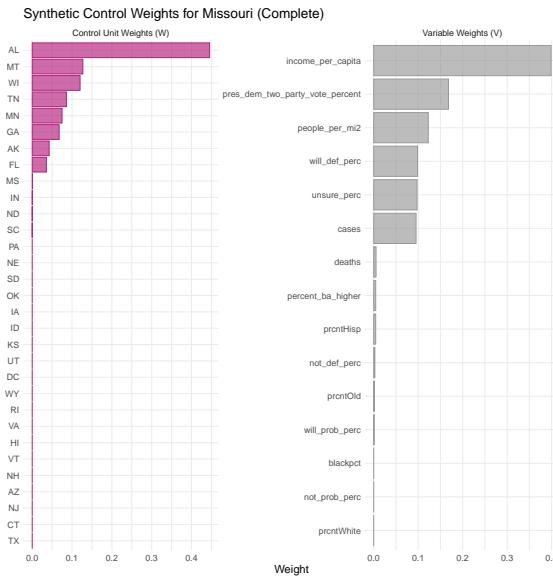
ME



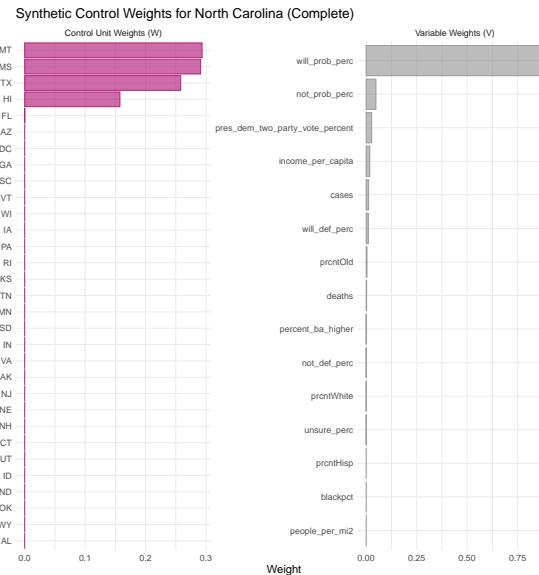
MI



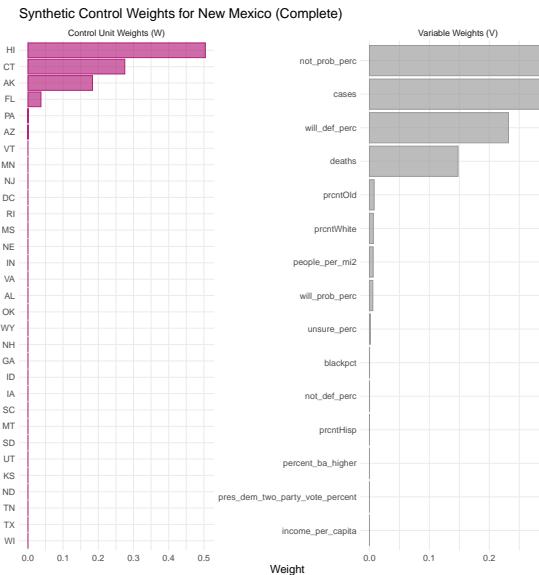
MO



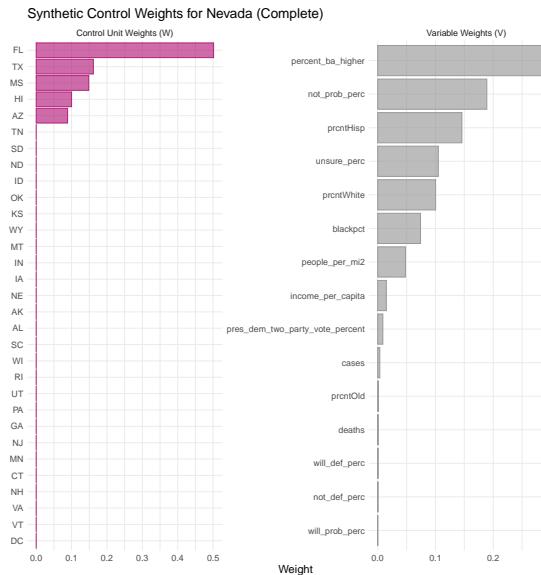
NC



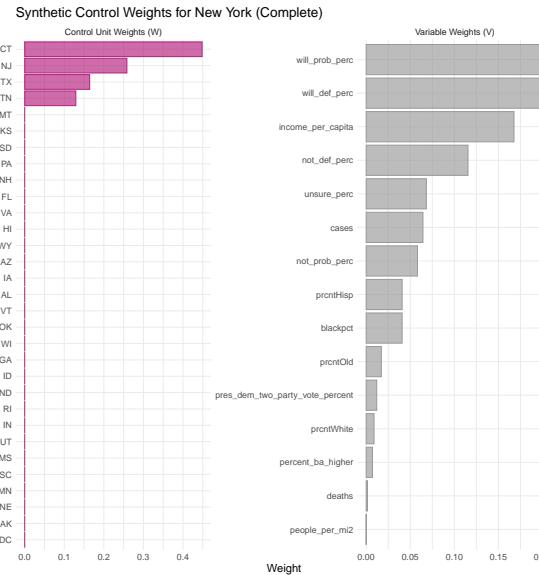
NM



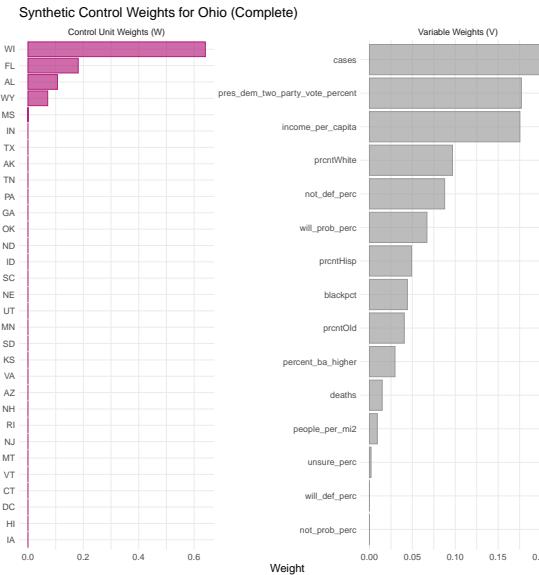
NV



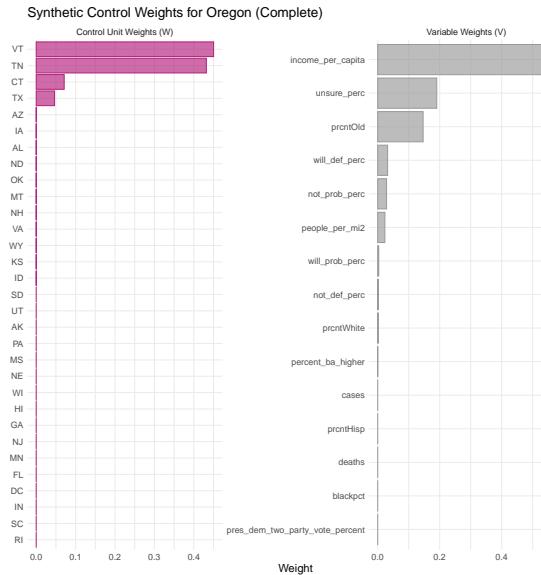
NY



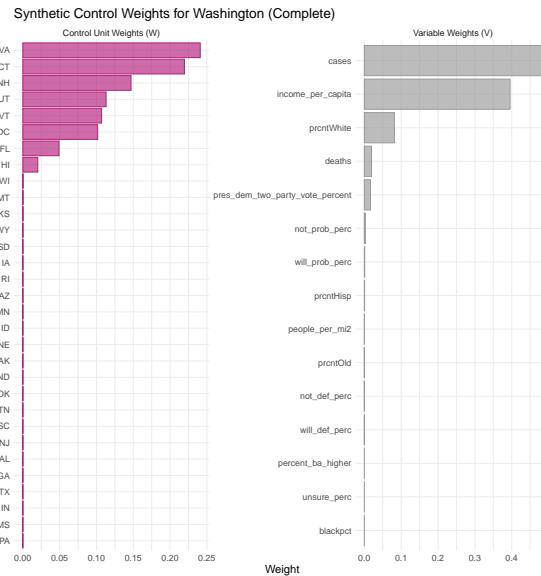
OH



OR



WA



WV

