

## FIGURES

### Annual Per capita Gallons of Ethanol Consumed

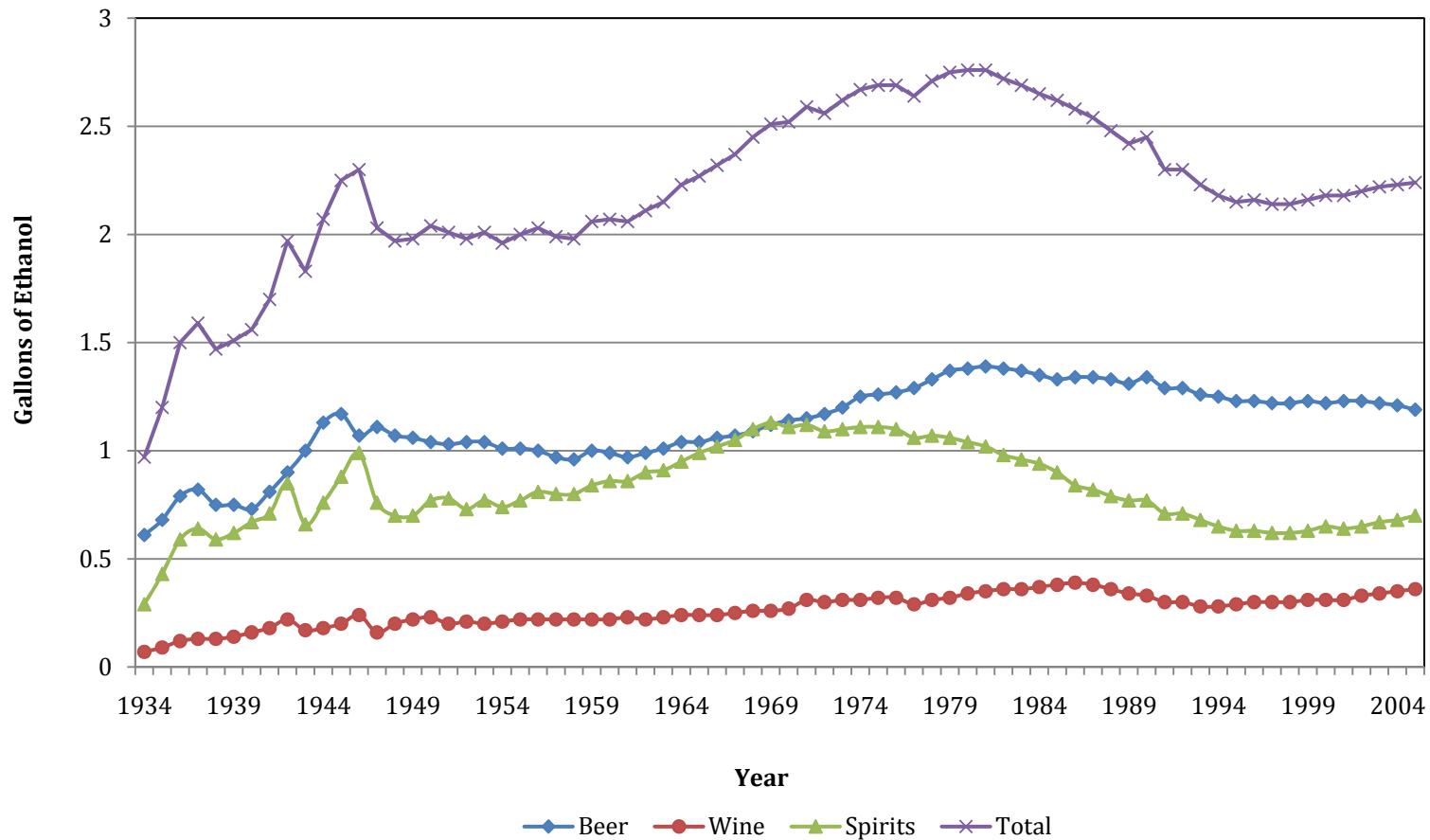


Figure 1 United States Ethanol Consumption by Beverage 1934-2005

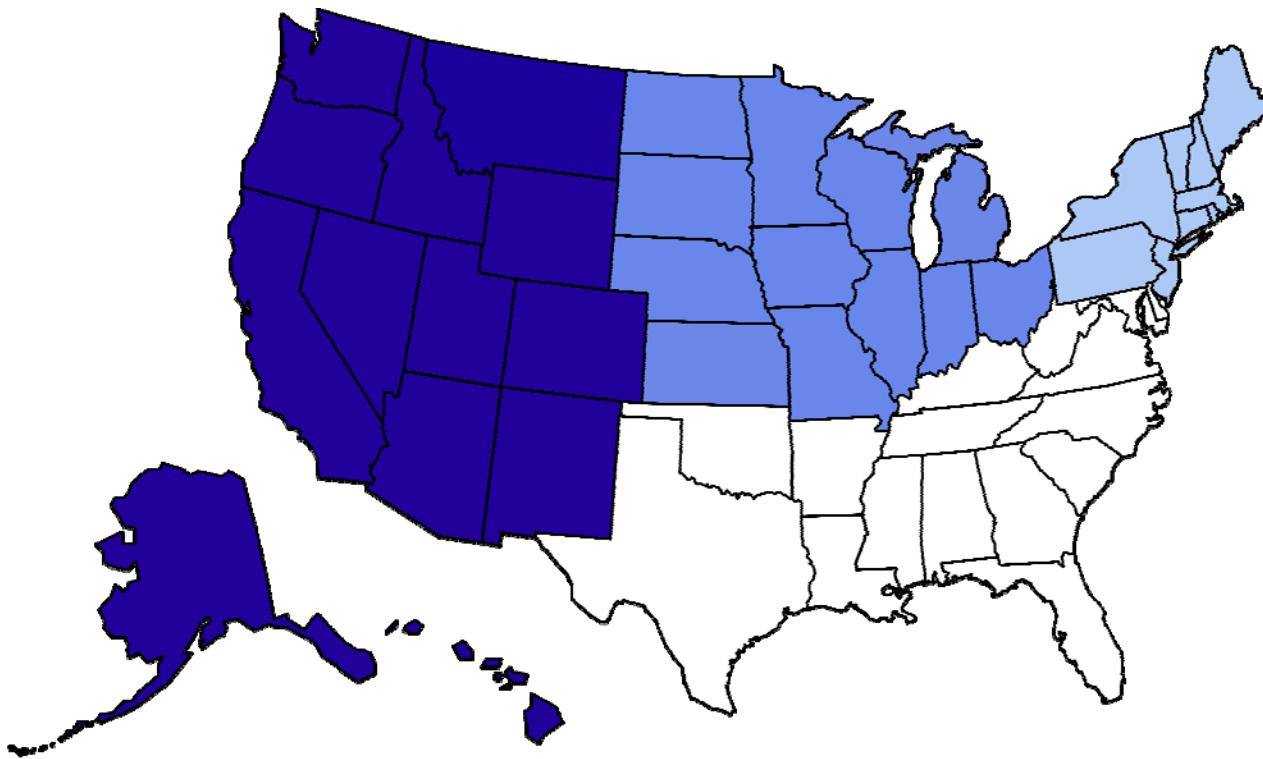


Figure 2 US Census Based Regions of Alcohol Consumption

## Annual Per capita Gallons of Ethanol Consumed by Region

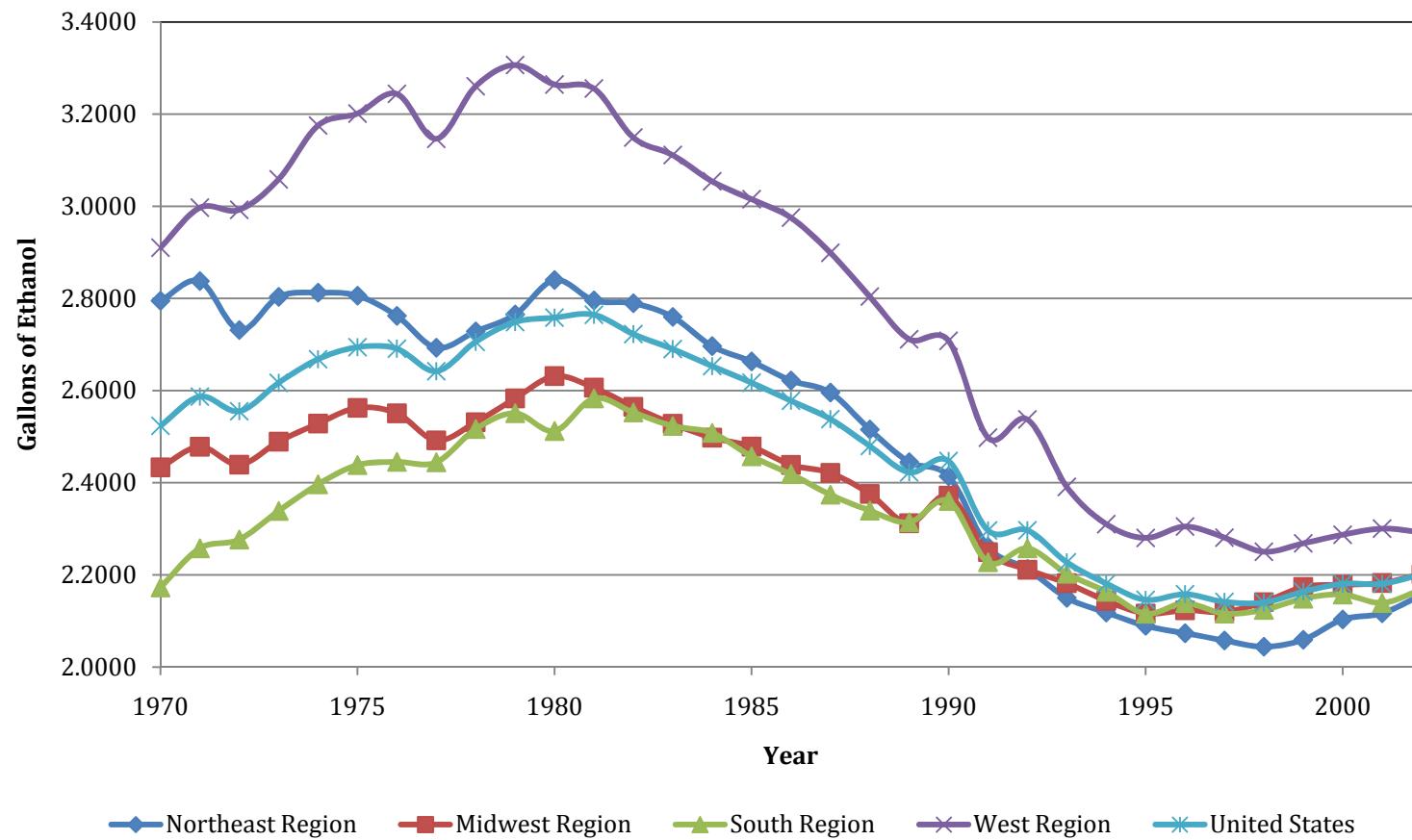


Figure 3 Regional Ethanol Consumption 1970-2002

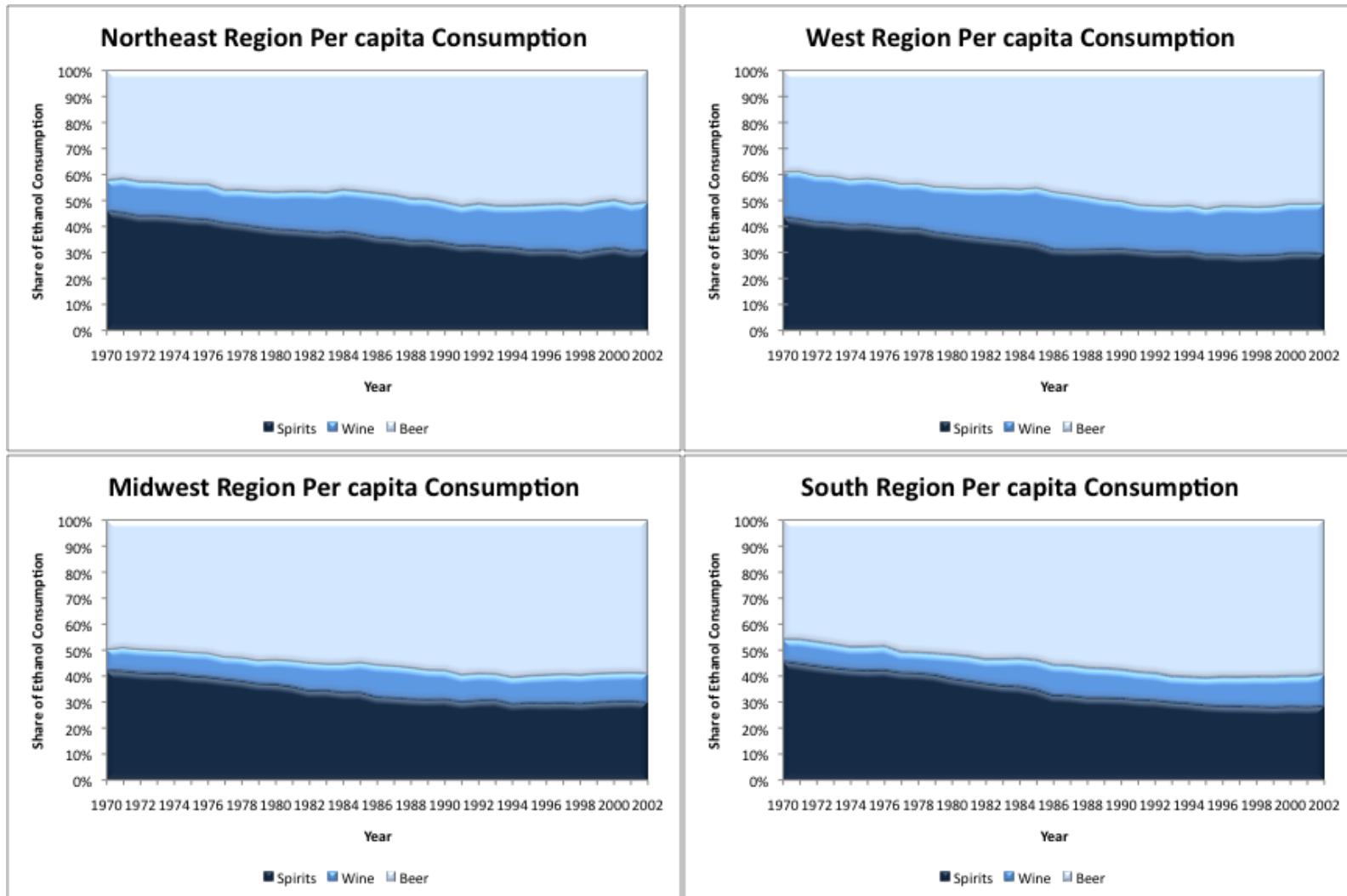


Figure 4 Regional Ethanol Consumption Share by Beverage

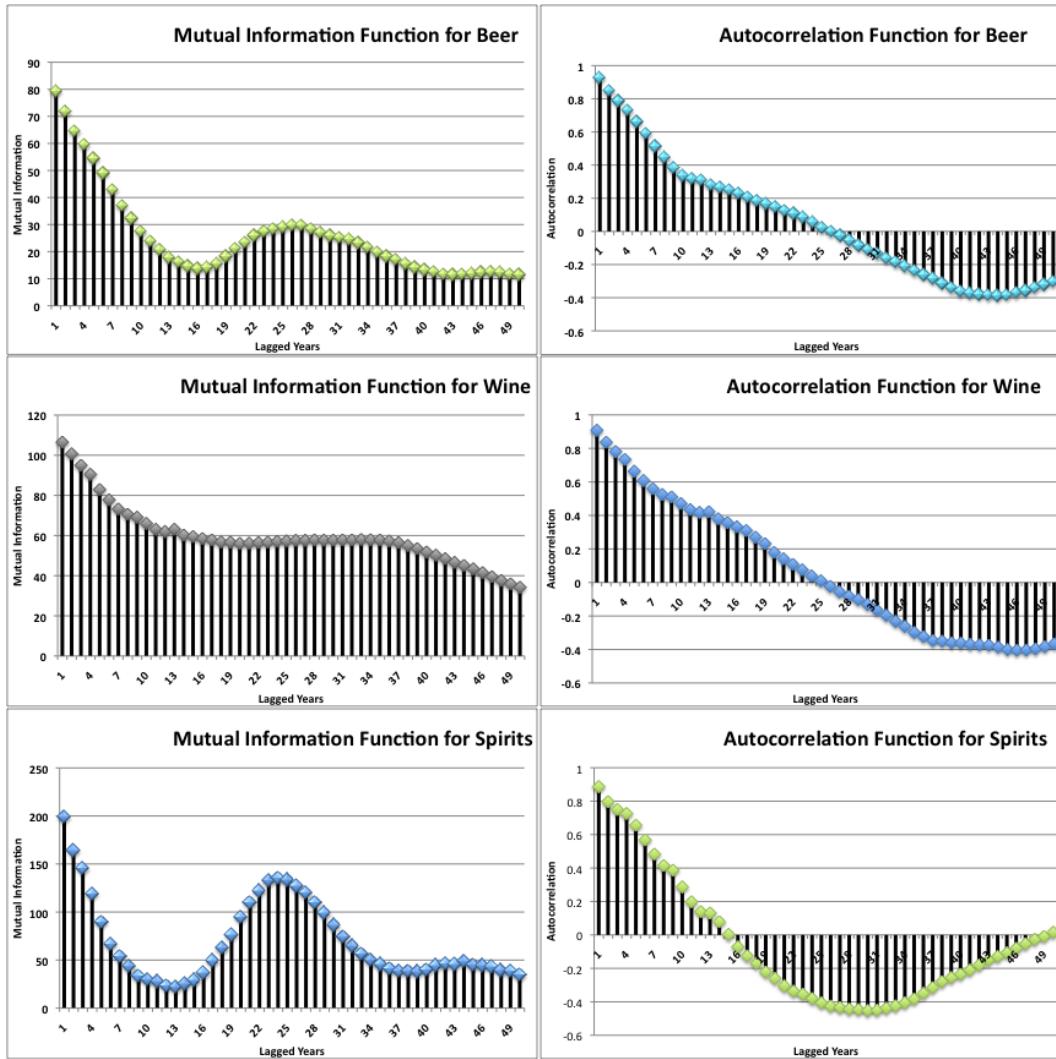


Figure 5 Mutual Information and Autocorrelation Functions for United States Alcohol Consumption by Beverage

## Regional Beer Intertemporal Dependence

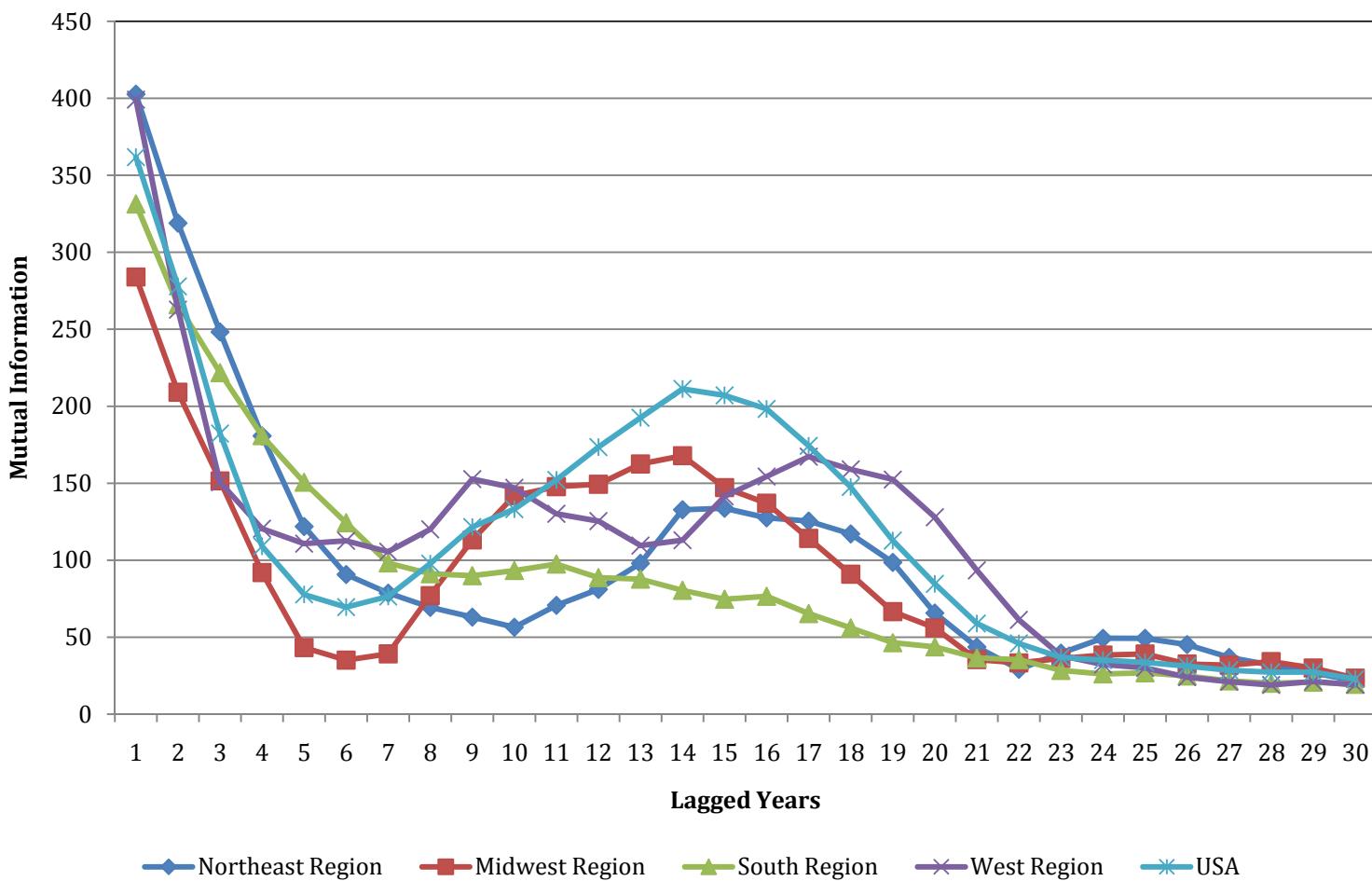


Figure 6 Mutual Information Function for Regional Ethanol Consumption (Beer)

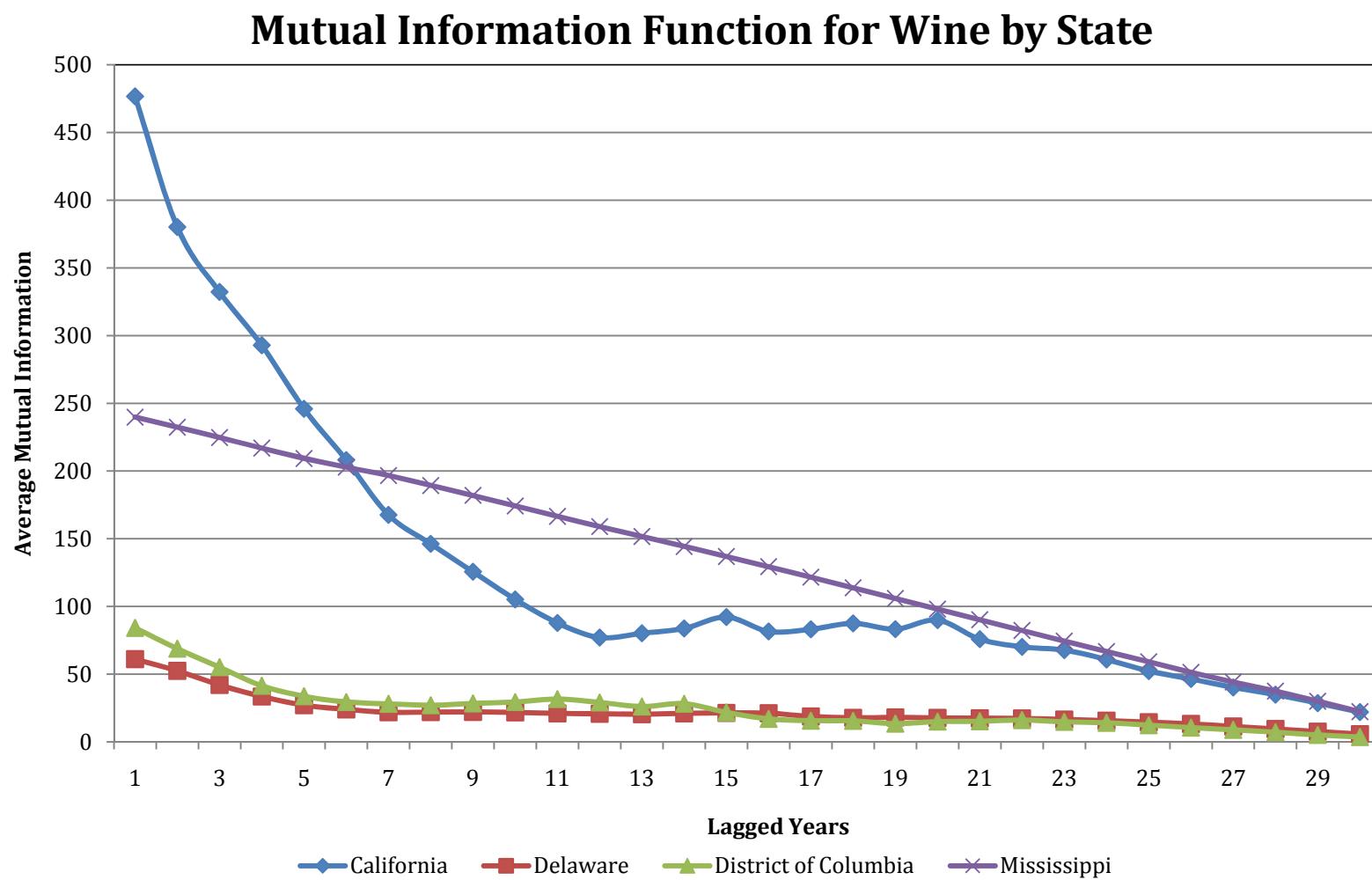


Figure 7 Mutual Information Function for State Ethanol Consumption (Wine)

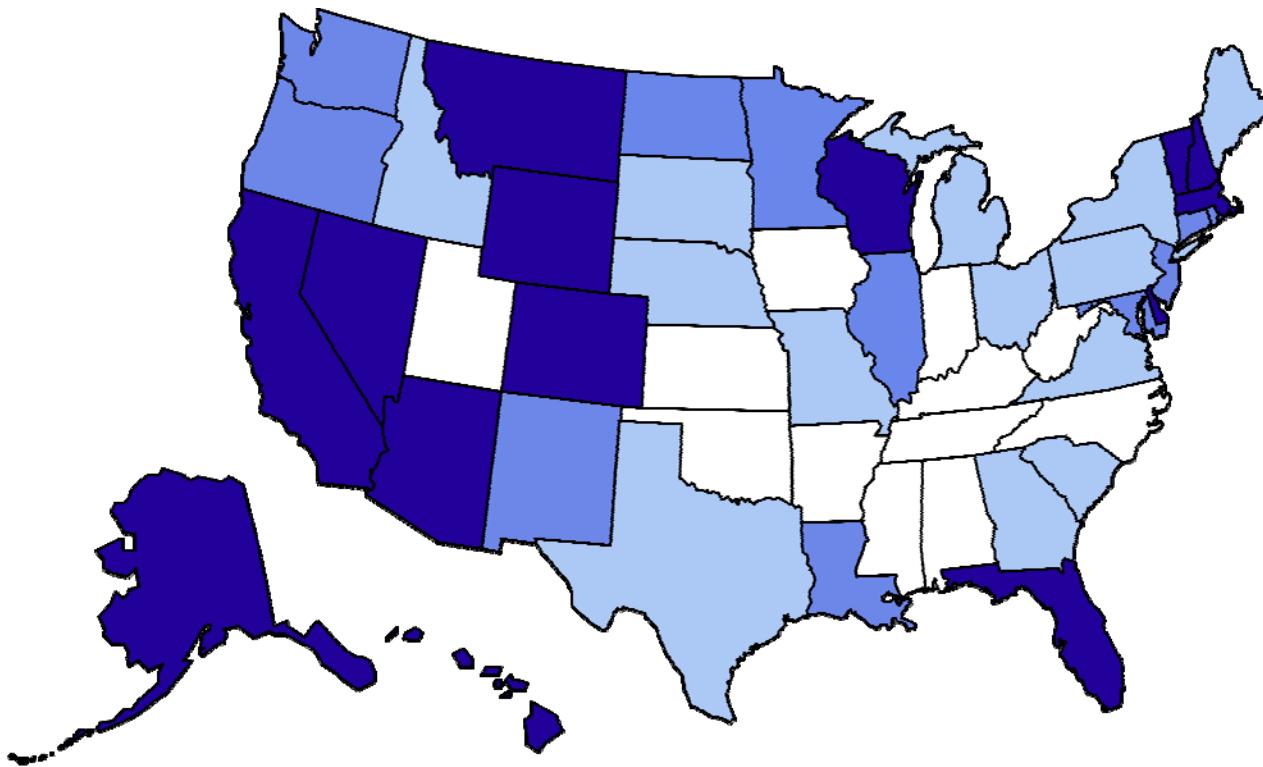


Figure 8 Volume Based Regions of Alcohol Consumption: Average per capita gallons a year 1970-2002

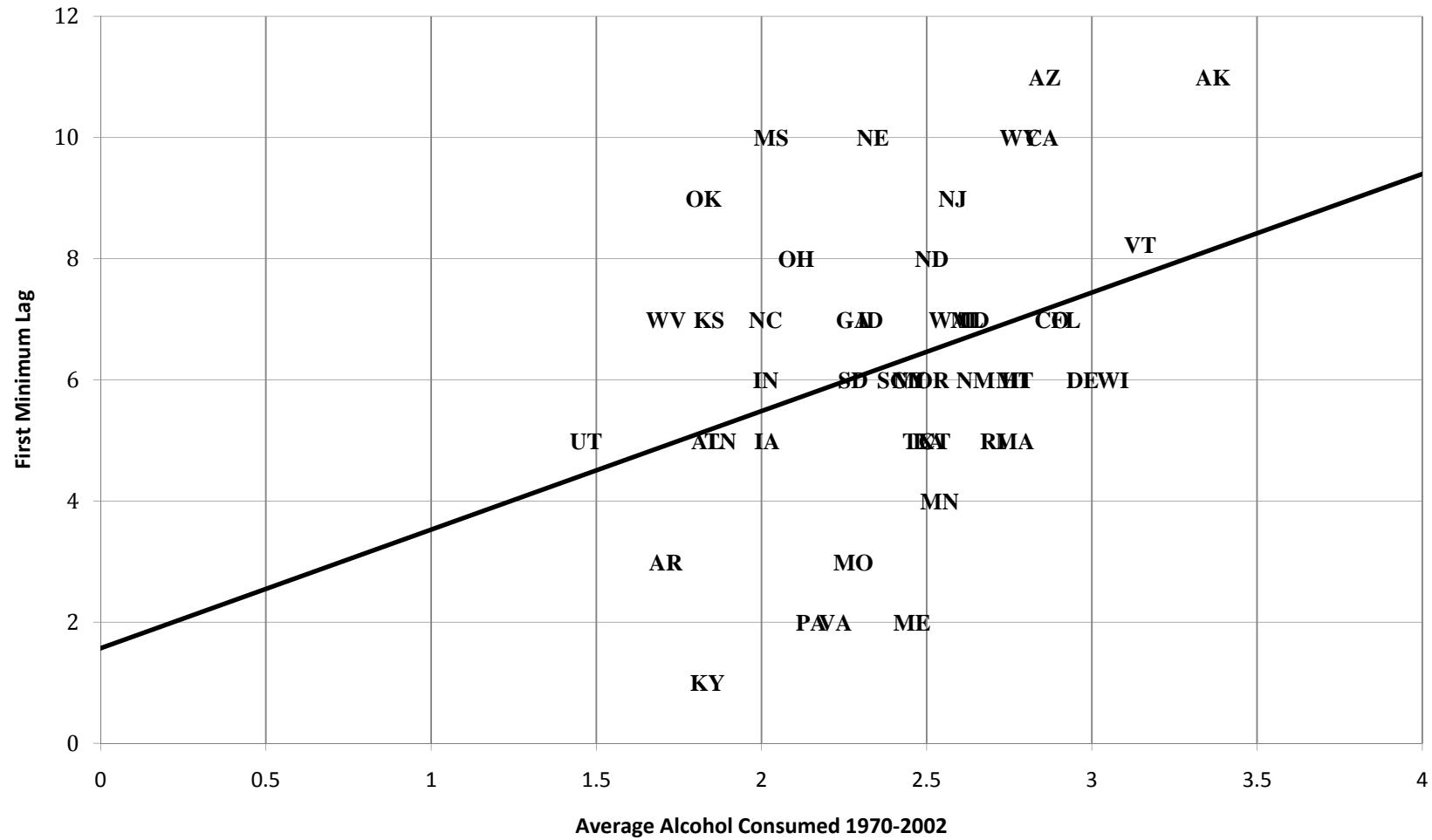


Figure 9 The first minimum of the mutual information function vs. ethanol consumption

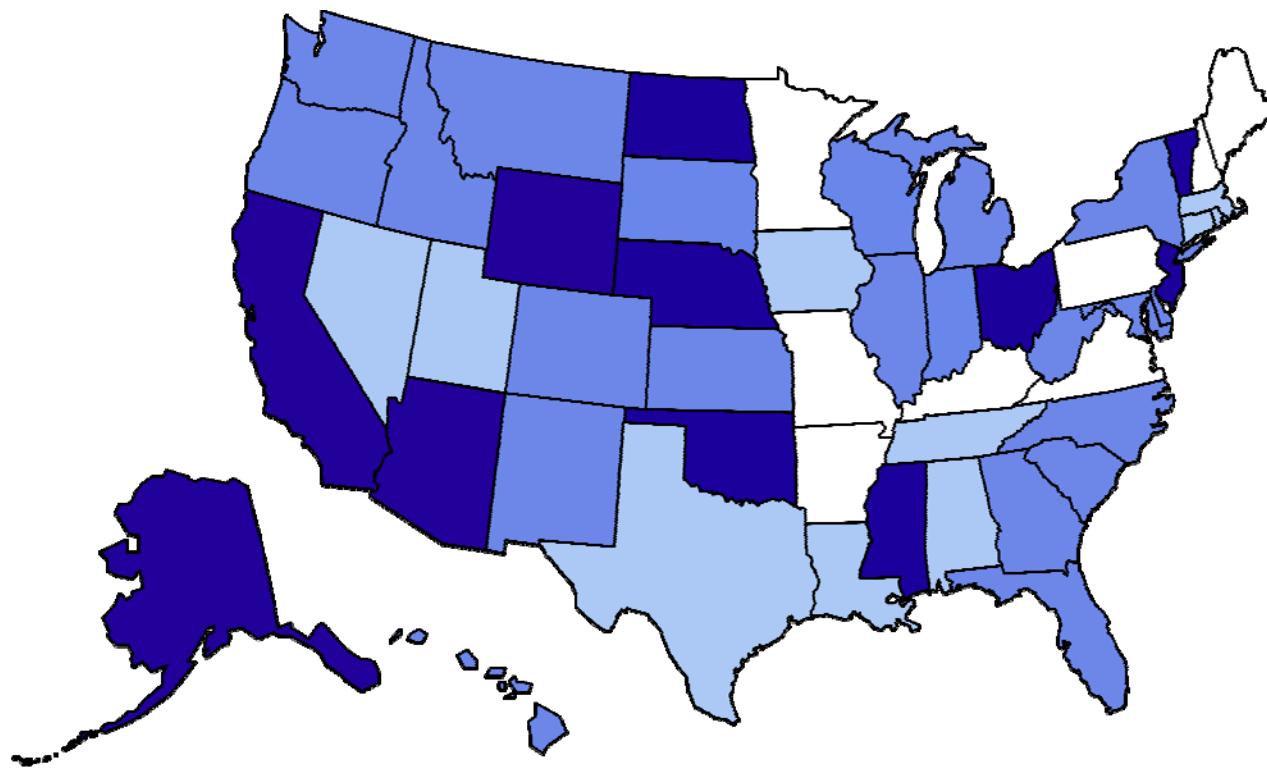


Figure 10 Mutual Information Based Regions of Alcohol Consumption: First minimum lagged year

