cumulative entropy CA TX FL NY PΑ IL ОН GΑ 1.5 R = 0.97, p < 0.001R = 0.99, p < 0.001R = 0.96, p < 0.001R = 0.97, p < 0.001R = 0.94, p < 0.001R = 0.97, p < 0.001R = 0.96, p < 0.001R = 0.94, p < 0.0010.5 0.0 NC MI NJ VA WA ΑZ MA TN 1.5 1.0 - R = 0.98, p < 0.001R = 0.96, p < 0.001R = 0.98, p < 0.001R = 0.97, p < 0.001R = 0.99, p < 0.001R = 0.95, p < 0.001R = 0.99, p < 0.001R = 0.98, p < 0.0010.5 0.0 IN MD MO WI CO MN SC AL1.5 R = 0.99, p < 0.001R = 0.98, p < 0.001R = 0.98, p < 0.001R = 0.99, p < 0.001R = 0.96, p < 0.001R = 0.99, p < 0.001R = 0.96, p < 0.001R = 0.99, p < 0.0010.5 year ΚY OR OK CT UT IΑ NV 2010 1990 R = 0.98, p < 0.001R = 0.99, p < 0.001R = 0.95, p < 0.001R = 0.98, p < 0.001R = 0.95, p < 0.001R = 0.97, p < 0.001R = 0.96, p < 0.0011970 1950 1930 MS KS ΝE WVNM ID ΗI 1910 R = 0.96, p < 0.001R = 0.97, p < 0.001R = 0.97, p < 0.001R = 0.95, p < 0.001R = 0.95, p < 0.001R = 0.7, p = 0.017R = 0.99, p < 0.0010.5 -0.0 ME RΙ  $\mathsf{MT}$ DE SD NDNH ΑK 1.5 R = 0.85, p < 0.001R = 0.43, p = 0.1911.0 - R = 0.94, p < 0.001R = 0.96, p < 0.001R = 0.99, p < 0.001R = 0.98, p < 0.001R = 0.98, p < 0.001R = 0.99, p < 0.0010.5 0.0 0.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00.00 WY DC VT 1.5 1.0 - R = 0.42, p = 0.201R = 0.9, p < 0.001R = 0.98, p < 0.0010.5 0.0 0.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00.00 0.25 0.50 0.75 1.00

Relative population