Change in precipitation (mm year$^{-1}$)

-400                      0                          400

Human population change 1990-2010 (persons km$^{-2}$)

SAR model $r^2 = 0.46$
standardized slopes: population -0.27
precipitation 0.08

Woody cover 1992-2011

\(\frac{\text{Woody cover}}{\text{km}}\)

(1) increase **
(2) decrease **
(3) decrease x
(4) increase x

** sign corr with rainfall
x no sign corr with rainfall

Change in woody cover (%)

-10  0  10  20  30  40  50

Change in precipitation (mm year$^{-1}$)

-400 0 400