

# Does deforestation increase the prevalence of malaria in Sub-Saharan Africa? Anecia Gentles

**Data:** Yearly forest lost data from 2001-2009 and yearly malaria prevalence data from 2002-2010.

**Methods:** Deforestation data of one year is paired with malaria data of the following year to determine a correlation.

**Results:** There is a significant relationship between percent forest loss and malaria prevalence in the following year.

