

# Research interests

- **Cancer epidemiology and rural/urban disparities**
  - How do health risks and barriers differ between rural/urban areas?
- **Oropharyngeal cancer as it relates to HPV and chlamydial infection**
  - CT is implicated as a co-factor in cervical cancer as HPV may not in itself be sufficient
  - Implications for screening and interventions?
- **Genomic variation in rural populations**
  - Have rural communities been sufficiently isolated since founding for significant genomic drift away from the wider US population to have occurred?

# Skill set(s)

- Epidemiology, study design, statistics and evaluation
  - Have developed, implemented and evaluated interventions at the clinical, local, and region level
- Proposal critique and assistance from a reviewer's perspective (e.g. PCORI and CDC)
  - Internal and external review of proposals
- Expertise in the epidemiology of chlamydia/gonorrhea and cancer

# Assistance

- Health behavior intervention and evaluation
- Experience with and knowledge of large dataset analysis
- Sociological/economic impacts of cancer, interventions, and screening