



SEX IN THE (NON) CITY: TEEN CHILDBEARING IN RURAL AMERICA

RURAL AMERICA INFORMATIONAL RESOURCES

Variable Sources

The specific data sources we use to construct the variables in our analysis are listed below:

- National Center for Health Statistics
 - *Births*: National Center for Health Statistics. (2013). 2010 All-County Natality File (Restricted Use) [Data file]. Available from <http://www.naphsis.org/programs/vital-statistics-data-research-request-process>; National Center for Health Statistics. (2003). 2000 All-County Natality File (Restricted Use) [Data file]. Available from <http://www.naphsis.org/programs/vital-statistics-data-research-request-process>; National Center for Health Statistics. (1996). 1990 All-County Natality File (Restricted Use) [Data file]. Available from <http://www.naphsis.org/programs/vital-statistics-data-research-request-process>
 - *Urbanization*: Ingram, D.D., & Franco, S.J. (2014). 2013 NCHS Urban–Rural Classification Scheme for Counties. *Vital and Health Statistics*, 2(166), 1-81. Retrieved from website http://www.cdc.gov/nchs/data/series/sr_02/sr02_166.pdf; Ingram, D.D., & Franco, S.J. (2012). NCHS Urban–Rural Classification Scheme for Counties. *Vital and Health Statistics*, 2(154), 1-72. Retrieved from website http://www.cdc.gov/nchs/data/series/sr_02/sr02_154.pdf
 - *Population, Race/Ethnicity*: The National Center for Health Statistics (NCHS). (2011). *April 1, 2010 Bridged-Race Population Estimates* [Data file]. Available from http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm; The National Center for Health Statistics. (2003). April 1, 2000 Bridged-Race Population Estimates [Data file]. Available from http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm; Centers for Disease Control and Prevention (CDC). (2006). *Modified Age, Race, and Sex Data From The 1990 Census* [Data file]. Available from <http://wonder.cdc.gov/>

- *Sexual Activity, Contraceptive Use*: The National Center for Health Statistics. (2014). The National Survey of Family Growth, 2006-2010 Female Respondent File [Data file]. Available from <http://www.cdc.gov/nchs/nsfg.htm>
- Economic Research Service
 - *Net migration, Economic Specialization, Square Mileage*: U.S. Department of Agriculture, Economic Research Service. (2011). The Atlas of Rural and Small Town America [Data file]. Available from <http://www.ers.usda.gov/data-products/atlas-of-rural-and-small-town-america.aspx>
- The Association of Religion Data Archives (ARDA)
 - *Religious Adherence, Evangelical*: The Association of Religion Data Archives (ARDA). (2012). U.S. Religion Census: Religious Congregations and Membership Study, 2010 (County File) [Data file]. Available from <http://www.thearda.com/Archive/Files/Descriptions/RCMSCY10.asp>
- The SEER program at the National Cancer Institute
 - *Health Service Areas: Surveillance, Epidemiology, and End Results (SEER) Program at the National Cancer Institute*. (2008). Health Service Areas (HSA) [Data file]. Available from <http://seer.cancer.gov/seerstat/variables/countyattribs/hsa.html>
- U.S. Census Bureau
 - *Education, Female-headed households, Idle, Married teens*: U.S. Census Bureau. (2014). 2005-2009 American Community Survey 5-Year Estimates [Data file]. Available from <http://factfinder2.census.gov>
 - *Foreign Born, Lived outside of county, Vehicles*: U.S. Census Bureau. (2014). 2007-2011 American Community Survey 5-Year Estimates [Data file]. Available from <http://factfinder2.census.gov>
 - *Unemployment*: Bureau of Labor Statistics (BLS). (2010). Local Area Unemployment Statistics (LAUS): Labor force data by county, 2009 annual averages [Data file]. Available from <http://www.bls.gov/lau/>
 - *Poverty*: U.S. Census Bureau. (2010). Small Area Income and Poverty Estimates (SAIPE): State and County Estimates for 2009 [Data file]. Available from <http://www.census.gov/did/www/saipe/index.html>
 - *Uninsured*: U.S. Census Bureau. (2012). Small Area Health Insurance Estimates (SAHIE): State and County Estimates for 2009 [Data file]. Available from <http://www.census.gov/did/www/sahie/>

- *Region*: U.S. Census Bureau. (2013). Census regions and divisions of the United States. Retrieved from http://www2.census.gov/geo/pdfs/maps-data/maps/reference/us_regdiv.pdf
- *Recreational Instruction Facilities: U.S. Census Bureau. (2013). County Business Patterns (CBP) [Data file]. Available from <http://www.census.gov/econ/cbp/>*
- Substance Abuse and Mental Health Services Administration (SAMHSA)
 - *Binge Drinking, Marijuana Use*: Substance Abuse and Mental Health Data Archive (SAMHDA). (2013). National Survey on Drug Use and Health (NSDUH): 10-Year Substate R-DAS (2002 to 2011) [Data file]. Available from <https://www.icpsr.umich.edu/icpsrweb/content/SAMHDA/index.html>
- Guttmacher Institute
 - *Clinics*: Frost, J.J., Frohwith, L.& Zolna, M.R. (2013). Contraceptive Needs and Services, 2010: Detailed County Tables [Data file] New York: Guttmacher Institute. Available from <http://www.guttmacher.org/pubs/win/index.html>
 - *State teen abortion ratio*: Kost, K., & Henshaw, S. (2014). *U.S. Teenage Pregnancies, Births and Abortions, 2010: National and State Trends by Age, Race and Ethnicity*. New York: Guttmacher Institute. Retrieved from <http://www.guttmacher.org/pubs/USTPtrends10.pdf>
- Health Resources and Services Administration:
 - *Doctors*: Health Resources and Services Administration (HRSA). (2013). 2011-2012 Area Health Resources File (AHRF) Access System [Data file]. Available from <http://ahrf.hrsa.gov/>
 - *HPSA*: Health Resources and Services Administration (HRSA). (2014). HRSA Data Warehouse [Data file]. Available from <http://datawarehouse.hrsa.gov/>
- U.S. Environmental Protection Agency (EPA)
 - *Employment near transit*: U.S. Environmental Protection Agency (EPA). (2014). Smart Location Database (SLD) [Data file]. Available from <http://www.epa.gov/smartgrowth/webinars/2014-0515-smart-location-database.html>
- State Public Health Departments
 - *Abortions, Pregnancies where available via linked state public health department websites*: U.S. Department of Health and Human Services (HHS). (2015). State Departments of Public Health. Retrieved from website <http://www.foodsafety.gov/about/state/>

Additional Resources

The following is a partial list of the resources we consulted during the course of our research that may be of interest to the reader. Please note that it is not intended to be a comprehensive list of all of resources available on rural America, and that the links below are valid as of the date of publication.

Additional County-Level Data:

- U.S. Census Bureau, American Community Survey <http://factfinder.census.gov/>
- Guttmacher Institute, Contraceptive Needs and Services, 2010 County-Level Tablemaker: <http://www.guttmacher.org/pubs/win/counties/>
- U.S. Department of Housing and Urban Development (HUD), Location Affordability Index: <http://www.locationaffordability.info/lai.aspx>
- Federal Transit Administration, National Transit Database (NTD): <http://www.ntdprogram.gov/ntdprogram/>
- Health and Human Resources Administration (HRSA), HRSA data warehouse (HDW): <http://datawarehouse.hrsa.gov/>
- Commuting (Journey to Work) Data, U.S. Census Bureau: <http://www.census.gov/hhes/commuting/>
- Cooperative Congressional Election Study, Harvard University: <http://projects.iq.harvard.edu/cces/data>
- National Profile of Local Health Departments (LHDs), National Association of County and City Health Officials: <http://profile-iq.naccho.org/>

Resources for Rural Communities:

- Rural Assistance Center: <http://www.raonline.org/>
- Health and Human Resources Administration (HRSA), Office of Rural Health Policy: <http://www.hrsa.gov/ruralhealth/>
- National Association of City and County Health Officials (NACCHO): <http://www.naccho.org/>
- National Association of Community Health Centers: <http://www.nachc.com/>
- Health and Human Resources Administration (HRSA), About Health Centers: <http://bphc.hrsa.gov/about/index.html>
- National Association of Rural Health Clinics: <http://narhc.org/>
- National Rural Health Association: <http://www.ruralhealthweb.org/>
- HPSA Designation Criteria and Guidelines: <http://bhpr.hrsa.gov/shortage/hpsas/>

- HPSA State Primary Care Offices:
<http://bhpr.hrsa.gov/shortage/hpsas/primarycareoffices.html>
- Links to each state public health department:
<http://www.foodsafety.gov/about/state/>
- Centers for Medicare and Medicaid Services, Rural Health Clinics Center:
<http://www.cms.gov/Center/Provider-Type/Rural-Health-Clinics-Center.html>
- Health and Human Resources Administration (HRSA), About Health Centers:
<http://bphc.hrsa.gov/about/index.html>

Rural Health Research Resources:

- Rural Health Gateway: <http://www.ruralhealthresearch.org/>
- Current and former Rural Health Research Centers (RHRCs):
<http://www.ruralhealthresearch.org/centers/>
- A Compendium of Research and Policy Analysis Studies of Rural Health Research and Policy Analysis Centers:
http://www.raconline.org/pdf/research_compendium.pdf
- Carsey School of Public Policy at the University of New Hampshire [Formerly the Carsey Insitute]: <http://carsey.unh.edu/>
- Southwest Health Research Center at Texas A&M University, Rural Health 2020 Project: <http://sph.tamhsc.edu/srhrc/rhp2020.html>
- Economic Research Service: Rural economy and population:
<http://www.ers.usda.gov/topics/rural-economy-population.aspx>
- U.S. Department of Agriculture (USDA), Rural Development:
<http://www.rd.usda.gov/>
- The Henry J. Kaiser Family Foundation: <http://kff.org/>