

# Scouting Out Restricted Data for RDC Projects

# Demographic Data

# Restricted Census Data\*

## Demographic Data

- Decennial Census
- American Community Survey (ACS)
- Current Population Survey (CPS) & Supplements
- American Housing Survey (AHS)
- Survey of Income and Program Participation Panels (SIPP)

**\* This is not an exhaustive list of available restricted-use census data. For more detailed information, visit the link below and consult with TXRDC Administrator, Bethany DeSalvo.**

**<http://www.census.gov/ces/dataproducts/index.html>**

# Restricted Census Data\*

## **Decennial “Short-Form” and “Long-Form” Files**

- 1950 - Long-form sample is 25%; Short-form sample is 100%
- 1960 - Long-form sample is 25%; Short-form sample is 100%
- 1970 - Long-form sample is 20%; Short-form sample is 100%
- 1980 - Long-form sample is 19%; Short-form sample is 100%
- 1990 - Long-form sample is 17%; Short-form sample is 100%
- 2000 - Long-form sample is 17%; Short-form sample is 100%
- 2010 – Short form only (ACS replaces Decennial Long-Form)

# Restricted Economic Data\*

## **Economic Data**

- Economic Census
- Longitudinal Business Database (LBD)
- Annual Survey of Manufactures (ASM)

## **Longitudinal Employer-Household Dynamics Data (LEHD)**

- Employment History Files (EHF)
- Employer Characteristics File (ECF)

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# Examples of Restricted Census Variables

- Finer levels of geography (i.e. block, block group).
- Micro data on individuals, firms and establishments (e.g. Protected Identification Key (PIK) & Employer Identification number (EIN)).
- Less restrictive top-coding.

# Additional Sources to Scout Data

**ICPSR** | INTER-UNIVERSITY CONSORTIUM FOR  
POLITICAL AND SOCIAL RESEARCH

ICPSR 21820

**Census of Population and Housing,  
2000 [United States]:  
Documentation for Census Bureau  
Restricted Data**

*Inter-university Consortium for Political  
and Social Research*

Codebook

Source: <https://www.icpsr.umich.edu/icpsrweb/DSDR/studies/21820>

# Health-Related Data



# Restricted NCHS Data – I

## **National Health Status Surveys**

- National Health and Nutrition Examination Survey (NHANES) I, II, and III
- National Health Interview Survey (NHIS)
- Longitudinal Study on Aging I and II (LSOA)
- National Survey of Family Growth
- National Survey of Children's Health
- National Survey of Early Childhood Health
- National Survey of Children with Special Health Care Needs
- National Survey of Children with Special Health Care Needs
- National Asthma Survey

# Restricted NCHS Data - II

## **National Health Care Surveys**

- National Ambulatory Medical Care Survey
- National Hospital Ambulatory Medical Care Survey
- National Survey of Ambulatory Surgery
- National Hospital Discharge Survey
- National Nursing Home Survey (NNHS)
- National Home and Hospice Care Survey
- National Employer Health Insurance Survey
- National Health Provider Inventory
- National Immunization Survey

# Restricted NCHS Data - III

## **Vital Statistics**

- Mortality and Multiple Mortality
- Birth
- Fetal Death
- National Death Index
- Marriage and Divorce

## **Linked Data Sets**

- Linked mortality data: NHIS, NHANES LSOA II, NNHS
- Linked Medicare Enrollment and Claims data: NHIS, NHANES, LSOA II
- Linked Social Security Administration Data: NHIS, NHANES, LSOA II, NNHS
- Linked EPA data

# Restricted NCHS Data

For further information check out the link below and consult with Director, Mark Fossett

<http://www.cdc.gov/rdc/index.htm>

# Examples of Restricted NCHS Variables

- Geographic variables (block, block group)
- Most dates (date of interview, date of death, date of birth)
- Income and employment data (industry codes)
- Specific diagnoses (ICD-9 codes are generally coarsened)
- Details about facilities (accreditation, payments, number of employees)
- Some information about children and adolescents, (e.g. height and weight, depression, behavior problems, and drug use)
- Contextual data (nearest hospital, % of population with diploma)
- Sample design variables (necessary for estimating variances)

