Restricted Data Resources for CUPC Research

- Facilitate Access and Awareness of Expanding Data Collections
 44 approved projects, 14 are CUPC projects
 26 of 105 CUPC affiliates involved in projects
- Encourage Collaborations among Member Universities
 16 additional projects are in CUPC PRAs
- Support Graduate Student Research
 10 of 44 projects are student led



Health Data Course: Spring 2022 "Federal Statistical Data for Health Research and Policy"

- 1. Offered to all RMRDC Consortium Member Institutions at no cost
- 2. Targets early-career graduate students
- 3. Students develop the knowledge and skills required to effectively use a variety of federal statistical data sets for health research and policy analysis.
- 4. Students get "hands on" exercises using SAS to analyze public versions of the federal data sets
- 5. The semester project is a restricted data proposal.



RMRDC supported grad student health projects:

- Black immigrant health and differences by country of origin/time in US
 - Justin Vinneau Palarino (CUPC, SOCY)
- Gender and racial/ethnic/country of origin differences in timing of HPV vaccination
 - Kim Truong-Vu (CUPC, SOCY)
- Death by Despair: Individual and Contextual Predictors of Suicide Mortality Risk
 - Dan Simon (CUPC, SOCY)
- Did ACA Reduce Ethnic and Racial Disparities in Healthcare?
 - Soumak Basumallik (CU Denver, ECON)
- Do Sugar-Sweetened Beverage Taxes Work?
 - Jim Flynn (CUPC, ECON)



Bureau of the Census Office of Research, Evaluation, and Statistics (Social Security Administration) **National Center for Education Statistics Bureau of Transportation Statistics National Agricultural Statistics Service Federal** National Center for Health Statistics **Statistical Bureau of Labor Statistics** Agencies **Bureau of Justice Statistics Bureau of Economic Analysis Economic Research Service Statistics of Income Division** (Internal Revenue Service) **National Center for Science and Engineering Statistics**

(National Science Foundation)



A Few NCHS Data Collections

- Drug-Involved Mortality (DIM-NVSS)
- National Survey on Drug Use and Health (NSDUH)
- Behavioral Risk Factor Surveillance System (BRFSS)
- National Survey of Family Growth (NSFG)
- National Health Interview Survey (NHIS) linked with National Death Index (NDI)
- National Health Interview Survey (NHIS) linked with Medical Expenditure Panel Surveys (MEPS)



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RMRDC Membership Network

*All faculty, staff, and graduate students associated with member universities have free access to the lab and services















