

Linked National Hospital Care Survey Data Citation List as of 5/12/2025¹

[Linked NHCS-NDI Mortality](#)

[Linked NHCS-CMS Medicare](#)

[Linked NHCS-HUD Housing Assistance](#)

[Conference Proceedings](#)

Linked NHCS-NDI Mortality

2023

1. Spencer, M.R., D.G. White, and G. Jackson, *National Hospital Care Survey Demonstration Projects: Mortality Following Nonfatal Opioid Overdose Visits to the Emergency Department*. Natl Health Stat Report, 2023(187): p. 1-8.

2022

2. Peters, Z.J., et al., *National Hospital Care Survey Demonstration Projects: Examination of Inpatient Hospitalization and Risk of Mortality Among Patients Diagnosed With Pneumonia*. Natl Health Stat Report, 2022(167): p. 1-9.

2021

3. Ashman, J.J., et al., *Respiratory Illness Emergency Department Visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey*. Natl Health Stat Report, 2021(151): p. 1-18.
4. Resnick, D.M., C.S. Cox, and L.B. Mirel, *Using Synthetic Data to Replace Linkage Derived Elements: A Case Study*. Health Serv Outcomes Res Methodol, 2021. 21: p. 389-406.

2020

5. Resnick, D., et al. *Adjusting Match Weights to Partial Levels of String Agreement in Data Linkage*. in *Joint Statistical Meetings*. 2020. American Statistical Association.
6. Jackson, G., A.M. Brown, and C. DeFrances, *Opioid-involved Emergency Department Visits in the National Hospital Care Survey and the National Hospital Ambulatory Medical Care Survey*. Natl Health Stat Report, 2020(149): p. 1-15.
7. Spencer, M.R., et al., *National Hospital Care Survey Demonstration Projects: Opioid-involved Emergency Department Visits, Hospitalizations, and Deaths*. Natl Health Stat Report, 2020(141): p. 1-19.

2019

8. Jackson, G. and K. Chari, *National Hospital Care Survey Demonstration Projects: Stroke Inpatient Hospitalizations*. Natl Health Stat Report, 2019(132): p. 1-11.

2018

9. Bercovitz, A., E. Jamoom, and D.T. Lau, *National Hospital Care Survey Demonstration Projects: Characteristics of Inpatient and Emergency Department Encounters Among Patients With Any Listed Diagnosis of Alzheimer Disease*. Natl Health Stat Report, 2018(121): p. 1-9.
10. Williams, S., S. Gousen, and C. DeFrances, *National Hospital Care Survey Demonstration Projects: Pneumonia Inpatient*

¹ The Linked NHCS Data Citation List is updated periodically. Please notify the NCHS Data Linkage Team (datalinkage@cdc.gov) if you are aware of any publications using the Linked NHCS data as a data source that are not listed in this document.

Hospitalizations and Emergency Department Visits. Natl Health Stat Report, 2018(116): p. 1-11.

2015

11. Levant, S. and M. Wolford, *Record matching between the National Hospital Care Survey and the National Death Index*. Proc Am Stat Assoc, 2015. 0: p. 1-16.

Linked NHCS-CMS Medicare

Campbell, S.R., et al., *Using supervised machine learning to identify efficient blocking schemes for record linkage*. Stat J IAOS, 2021. 37(2): p. 673-680.

Linked NHCS-HUD Housing Assistance

Alford, J.M., et al., *National Hospital Care Survey Demonstration Projects: Examination of Maternal Health Outcomes by Housing Assistance Status* National Health Statistics Reports, 2024. 201: p. 1-18.

Conference Proceedings

Mirel, L.B., et al., *Race and Ethnicity Modeling Applied to Linked Health Care Data*. Federal Committee on Statistical Methodology (FCSM), 2022 Annual Conference. https://www.fcsm.gov/assets/files/docs/2022-conference-docs/D2Mirel_FCSM_Proceedings.pdf