

ASA & NCHS RESEARCH FELLOWSHIP PROGRAM

SUGGESTED RESEARCH PROJECTS

Statistical and data science applications in:

- Combining information from multiple data sources
- Analysis methods for linked survey and administrative data
- Small-area estimation and prediction
- Disclosure risk and confidentiality protection
- Data quality measures for household surveys
- Estimation from non-probability samples

The ASA/NCHS Research Fellowship Program bridges the gap between academic scholars and government health research programs. Fellows work to solve methodological problems and study analytical issues.

APPLICATION PROCESS

Applicants must submit a detailed research proposal, including the following:

- Curriculum vita
- Names and addresses of three references
- Detailed research proposal, including:
 - Short, descriptive project title
 - Abstract summarizing the project (half page or less)
 - Justification of project
 - Proposed research plan and expected results
 - Description of experience relevant to project
 - Proposed project term (approximate dates)
- Statement citing the significance of the expected results to NCHS programs
- Resource requirements (including salary, estimated relocation and travel expenses, and research support)

Applicants should send their proposals in one PDF file to joyce@amstat.org by **December 12, 2022**, for full consideration; however, applications will be accepted until positions are filled.

ELIGIBILITY

Applicants should have a recognized research record and considerable expertise in their area of proposed research. Applicants must be US citizens or have valid visas.

CONDITIONS OF APPOINTMENT AND BENEFITS

All participants are reimbursed by NCHS through an intergovernmental personnel agreement with their academic institutions. The stipend will be commensurate with current faculty salary. Moving expenses and travel allowance for the period of the fellowship can be requested. Fellows will conduct their research at NCHS, in Hyattsville, Maryland or remotely at their home institution, if eligible.

The program review board will choose the fellows.