

Supporting Statement A

Request for Extension without Change:

**Youth Outreach Generic Clearance
for the
National Center for Health Statistics**

OMB No. 0920-1185

(Expires July 31, 2023)

Contact Information

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Attachment List

- A. Authorizing Legislation
- B. 60-day Federal Register Notice

SUPPORTING STATEMENT A

Youth Outreach Generic Clearance for the National Center for Health Statistics (NCHS)

This is a request for an extension without change to the Generic Clearance entitled Youth

- **Goal of the study:** It is the goal of this generic to facilitate outreach efforts in the fields of math and science to young people (K through college) and those who support them.
- **Intended use of the resulting data:** Data collected will be analyzed to inform future NCHS planning activities.
- **Methods to be used to collect:** Data will be collected using a combination of methodologies appropriate to each proposed project. These are anticipated to include application forms, letters of recommendation, evaluation forms, surveys, and focus groups utilizing in-person, telephone, automated and electronic technologies (e.g. email and Web-based communications).
- **Subpopulation to be studied:** Young people (K through college) and those who support them, such as parents, teachers, and counselors.
- **How data will be analyzed:** Information collected will be analyzed dependent on the specifics of each proposed project; however, it will not be used to make generalizable statements about the population of interest or to inform public policy.

Outreach Program (OMB No. 0920-1185, Expiration Date 07/31/2023) for the National Center for Health Statistics (NCHS). A three-year clearance is requested.

A. Justification

1. Circumstances Making the Collection of Information Necessary

The National Center for Health Statistics (NCHS) places a high priority on providing outreach and quality products and services to the public. In anticipation of increased involvement with the community and a desire to expand on activities that help young people gain more exposure to math and science fields, the NCHS is requesting a New Generic Clearance. This Generic Clearance would be for outreach to young people (K through college) and those who support them, such as parents, teachers, and counselors.

NCHS is authorized to collect data under Section 306 of the Public Health Service Act (42 USC 242k) (Attachment A).

Background

NCHS has a history of reaching out to young people to encourage their interest in Science, Technology, Engineering and Math (STEM). Examples of past involvement include adopting local schools, speaking at local colleges, conducting a Statistics Day for High School Students and most recently conducting the first NCHS Data Detectives Camp for middle school students. The success of these programs has inspired NCHS leadership and staff to want to look for new

and continuing opportunities to positively impact the lives of young people and expand their interest and involvement in the sciences. This might include:

- Hosting the Data Detectives Camp annually or bi-annually
- Hosting Statistics Day annually
- Creating youth poster sessions for professional conferences (such as the NCHS National Conference on Health Statistics or the American Statistical Association Conference etc.)
- Hosting a statistical or health sciences etc. fair or other STEM related competitions
- Organizing a Stem Career Day or similar activity
- Developing web-based sites or materials with youth focus
- Other programs developed to meet future youth outreach needs, particularly activities that encourage STEM

Data will be collected using a combination of methodologies appropriate to each program. These may include: registration forms, letters of recommendation, evaluation forms, mail surveys, focus groups, automated and electronic technology (e.g. e-mail, Web-based surveys), and telephone surveys.

NCHS will submit to OMB individual project requests (in the form of GenICs) under this generic clearance to achieve these goals.

2. Purpose and Use of the Information Collection

NCHS places the highest priority on providing quality products and services to our customers. We will use our outreach programs to provide participants with:

- Exposure to STEM fields of study
- Awareness of STEM career opportunities
- Awareness of NCHS and its missions
- Mentoring and leadership development
- Academic enrichment and curriculum reinforcement experiences
- Opportunities to develop team building, public speaking and presentation skills, etc.

The proposed outreach projects would be STEM (science, technology, engineering and math) related activities focusing on enriching student learning and experiences.

Statistics and probability concepts as well as other STEM topics are included in K-12 curriculum standards, in particular the Common Core State Standards (<http://www.corestandards.org/>). NCHS youth outreach activities will cover concepts designed to reinforce such core learning standards. Information and experience obtained during such activities will also inform and guide NCHS staff and management etc. in future program planning for young people.

3. Use of Improved Information Technology and Burden Reduction

The data collection instruments will employ the most up-to-date information technology to process the incoming information. They will be conducted electronically when feasible. In those cases, respondents will submit their responses electronically; and these responses will be tallied electronically and put into a database by survey software. Electronic collection will minimize the

burden on respondents and facilitate the most rapid processing of results. This, in turn, provides NCHS the most efficient means for making decisions and improvements based on participant feedback. In some instances, however, the most appropriate methodology will involve written or oral responses to brief questionnaires, interviews, applications and focus groups.

4. Efforts to Identify Duplication and Use of Similar Information

NCHS has only conducted youth outreach activities on a limited basis, such as one Statistics Day with high schoolers and the first NCHS Data Detectives Camp (OMB No. 0920-1185, Exp. Date 07/31/23). Conducting such programs on a recurring basis will be a new activity for the Center. We are aware, however, of a CDC Disease Detective Camp being offered annually to high school-aged children in a different geographic location (i.e., Atlanta, Georgia).

5. Impact on Small Businesses or Other Small Entities

Small businesses will not be among the applicants to NCHS youth outreach programs/activities.

6. Consequences of Collecting the Information Less Frequently

In order to respond to community interests and needs as well as to reach more young people, it would be advantageous to offer similar outreach activities at more than one point in time.

7. Specific Circumstances Relating to the Guidelines of 5 CFR 1320.5

This request fully complies with the regulation 5 CFR 1320.5.

8. Comments in Response to the Federal Register Notice and Efforts to Consult Outside Agency

a. Federal Register Notice

A 60-day Federal register Notice was published in the Federal Register on September 23, 2022, vol. 87, No. 184, page 58094 (Attachment B). No public comments were received.

b. Consultation

Consultations related to specific projects will be provided in those respective request submissions.

9. Explanation of Any Payment or Gift to Respondents

Currently, there are no intentions to provide payments to respondents; however, this topic will be addressed within each submitted GenIC. Outreach activity participants may receive free t-shirts, that will be used for child safety and identification purposes at all day events such as the camps.

10. Protection of the Privacy and Confidentiality of Information Provided by Respondents

The NCHS Privacy Act Coordinator and the NCHS Confidentiality Officer have reviewed this package and have determined that the Privacy Act is applicable. This study is covered under Privacy Act System of Records Notice 09-20-0169, Users of Health Statistics.

The Privacy Act of 1974 (5 U.S.C. 552a) “requires the safeguarding of individuals”, and Section 308(d) of the Public Health Service Act (42 U.S.C. 242m) requires the safeguarding of both individuals and establishments against invasion of privacy. Contractors who collect information identifying individuals and/or establishments must stipulate the appropriate safeguards to be taken regarding such information. The Privacy Act also provides for the confidential treatment of records of individuals, which are maintained by a Federal agency according to either individual’s name or some other identifier. This law also requires that such records in NCHS are to be protected from “uses other than those purposes for which they were collected.”

The confidentiality of individuals participating in any NCHS Youth Outreach activity is protected by section 308(d) of the Public Health Service Act (42 USC 242m), which states:

"No information, if an establishment or person supplying the information or described in it is identifiable, obtained in the course of activities undertaken or supported under section...306,...may be used for any purpose other than the purpose for which it was supplied unless such establishment or person has consented (as determined under regulations of the Secretary) to its use for such other purpose and (1) in the case of information obtained in the course of health statistical or epidemiological activities under section...306, such information may not be published or released in other form if the particular establishment or person supplying the information or described in it is identifiable unless such establishment or person has consented (as determined under regulations of the Secretary) to its publication or release in other form..."

11. Institutional Review Board (IRB) and Justification for Sensitive Questions

Each GenIC submitted under the Youth Outreach Generic Clearance will include NCHS Ethics Review Board documentation specific to that project. No sensitive questions are anticipated; however, any collection of a sensitive nature will be described in that collection’s submission.

12. Estimates of Annualized Burden Hours and Costs

Table 1 presents annualized estimates of both the respondent numbers and burden hours for youth outreach activities over the three-year period. Specific information will be provided with individual project submissions.

Table 1. Estimates of Annualized Burden Hours for NCHS Youth Outreach Program

Type of survey	Respondent	Number of Respondents	Number of responses/respondent	Average Burden/response (in hours)	Response Burden (in hours)
Questionnaires/Applications	Student/Youth	800	1	30/60	400
Applicants Questionnaire/Application	Parents/Guardians of Applicants	800	1	30/60	400
Applications, Recommendations, and Other applicant-supporting documentation	School Officials/Community Representatives	1,200	1	30/60	600
Focus Groups	Student/Youth; Parent/Guardian; School Officials; Other	50	1	60/60	50
Other Program Surveys	Student/Youth; Parent/Guardian; School Officials; Other	600	1	30/60	300
Total					1,750

13. Estimates of Other Total Annual Cost Burden to Respondents or Record Keepers

There are no additional costs to the respondents other than their time to participate.

14. Annualized Cost to the Federal Government

While actual annualized costs will vary dependent on the scope of future project submissions, it is anticipated that the costs related to staff salaries for planning and implementing the future surveys might average \$85,000.

15. Explanation for Program Changes or Adjustments

There is no burden change.

16. Plans for Tabulation and Publication and Project Time Schedule

Data collected will be analyzed to inform NCHS planning activities. Summary data may be

provided to OMB and DHHS.

17. Reason(s) Display of OMB Expiration Date is Inappropriate

Display of OMB expiration date is appropriate.

18. Exceptions to Certification for Paperwork Reduction Act Submissions

There are no exceptions to the certification.