TITLE OF INFORMATION COLLECTION: NCBI 2017 Sequence Database User Survey

PURPOSE:

The goal of this National Library of Medicine (NLM) survey is to collect qualitative customer service delivery feedback from users of the National Center for Biotechnology Information (NCBI) search services for sequence and related databases (Gene, Nucleotide, Protein, Assembly, Genome). The survey consists of a short list of questions regarding whether or not users were able to find what they were looking for, how easy or difficult it was to find desired results and so on, along with general questions about each user (occupation, etc.) and a free text box for any general comments about how to improve the service. The information from this survey will be used to improve the design and operation of the publically accessed website.

DESCRIPTION OF RESPONDENTS:

Respondents will be individual users of the NCBI website who voluntarily click on a popup invitation to take a survey that will appear on search results pages for sequence and related databases (Gene, Nucleotide, Protein, Assembly, Genome).

TYPE OF COLLECTION: (Check one)

- [] Customer Comment Card/Complaint Form
- [] Usability Testing (e.g., Website or Software)
- [] Focus Group

[X] Customer Satisfaction Survey

[] Small Discussion Group

[] Other:_____

CERTIFICATION:

I certify the following to be true:

- 1. The collection is voluntary.
- 2. The collection is low-burden for respondents and low-cost for the Federal Government.
- 3. The collection is non-controversial and does <u>not</u> raise issues of concern to other federal agencies.
- 4. The results are <u>not</u> intended to be disseminated to the public.
- 5. Information gathered will not be used for the purpose of <u>substantially</u> informing <u>influential</u> policy decisions.
- 6. The collection is targeted to the solicitation of opinions from respondents who have experience with the program or may have experience with the program in the future.

Name: Barton Trawick, PhD

To assist review, please provide answers to the following question:

Personally Identifiable Information:

- 1. Is personally identifiable information (PII) collected? [] Yes [X] No
- 2. If Yes, is the information that will be collected included in records that are subject to the Privacy Act of 1974? [] Yes [X] No

3. If Applicable, has a System or Records Notice been published? [] Yes [] No [X] N/A

Gifts or Payments:

Is an incentive (e.g., money or reimbursement of expenses, token of appreciation) provided to participants? [] Yes [X] No

ESTIMATED BURDEN HOURS and COSTS

Category of Respondent	No. of Respondents	No. of Responses per Respondent	Time per Response (in hours)	Total Burden Hours
Individuals or Households				
	625	1	3/60	31
Totals	625	625		31

Category of Respondent	Total Burden	Wage Rate*	Total Burden
	Hours		Cost
Individuals or Households	31	\$23.86	\$739.66
Totals	31		\$739.66

*BLS National Occupational Employment and Wage Estimates <u>https://www.bls.gov/oes/current/oes_nat.htm</u>

FEDERAL COST: The estimated annual cost to the Federal government is: <u>\$1383.29.</u>

				Fringe (if applicable)	Total Cost to Gov't
Staff	Grade/Step	Salary	% of Effort		
Federal Oversight					
Staff scientist	T42	\$138,329	1%		\$1,383.29
Contractor Cost					N/A
Travel					N/A
Other Cost					N/A
Total					\$1383.29

If you are conducting a focus group, survey, or plan to employ statistical methods, please provide answers to the following questions:

The selection of your targeted respondents

Do you have a customer list or something similar that defines the universe of potential respondents and do you have a sampling plan for selecting from this universe?
[] Yes [X] No

If the answer is yes, please provide a description of both below (or attach the sampling plan)? If the answer is no, please provide a description of how you plan to identify your potential group of respondents and how you will select them?

Website users will click a "feedback" link that will appear on the side, bottom, or top of various web pages throughout the site.

Administration of the Instrument

- 1. How will you collect the information? (Check all that apply)
 - [X] Web-based or other forms of Social Media
 - [] Telephone
 - [] In-person
 - [] Mail
 - [] Other, Explain
- 2. Will interviewers or facilitators be used? [] Yes [X] No