Utilizing Privacy Preserving Record Linkage to Link Data from Two Federal Statistical Agencies (PPRL1)

Frequently Asked Questions

As of 7/7/23 10:49AM

New items are listed in **Bold**.

Document	Section	Question	Response
Topic	--	Is the PPRL development work in PPRL1 and PPRL2 to be done in the contractor's secure environment or in an NCSES environment?	In an NCSES managed environment.
Topic	--	Is the statistical analysis for the Report summarizing findings from statistical analysis using the linked SED_PI data (Deliverable in PPRL2 SOW – page 3) to be done in the contractor's secure environment or in an NCSES environment?	In an NCSES managed environment.
Topic	**--**	**From a Privacy Preserving Record Linkage (PPRL) perspective, for PPRL1-23 and PPRL2-23, can you please confirm that this assumes one-time processing of records rather than ongoing?**	**For each project, the objective is to link records using the sources noted in the RFS and to create a linked dataset that can be used for analysis as described in the RFS. This work will fill information gaps, including but not limited to building an infrastructure to inform linkages across the federal government, using the development of agreements, utilization secure server environment, and deployment of PPRL as a model to improve the availability, quality, accessibility, and interoperability of data sharing and linking.**

Document	Section	Question	Response
Topic	--	For PPRL1-23 and PPRL2-23, can you please provide the estimated number of records for each of the linked datasets?	Since the source data have not yet been linked, the number of records in the final linked datasets is unknown. However, the number of records in the source files can be estimated using online documentation. For example, documentation on previous linkages with the National Hospital Care Survey can be found here: https://www.cdc.gov/nchs/data-linkage/nhcs-linkage.htm Information on the Survey of Earned Doctorates can be found here: https://ncses.nsf.gov/surveys/earned-doctorates/2021 Information on NSF funding can be found here: https://www.nsf.gov/news/factsheets/Factsheet_By%20the%20Numbers_05_21_V02.pdf