



**VHA OFFICE OF RESEARCH & DEVELOPMENT LETTER OF INTENT for use of
Million Veteran Program (MVP) data**

The sections below must be completed and attached to VHA Research & Development Letter of Intent Cover Page (VA Form 10-1313-13) (<http://www.research.va.gov/funding/process/forms.cfm>).

Please complete each of the fillable boxes below. Your text may not exceed the space provided.

Submission: HSR&D: vhacoscirev@va.gov

BLR&D and CSR&D: VHABLRD-CSR@va.gov

RR&D: please **do not use this form** and see RR&D LOI instructions at:

https://www.rehab.research.va.gov/fund/RRD_LOI%20Instructions.pdf

1. PRINCIPAL INVESTIGATOR:

Name

Degree

2. Indicate RFA number to which you would like to apply:

**3. Have you registered for Genhub at <https://vaww.genisis.med.va.gov/genhub>
and performed a preliminary search? Yes No**

4. Provide a brief overall summary of the objective of the project and the specific aims using the boxes below:

Background (100 words maximum)

Specific aims (350 words maximum)

Study population and data source (including phenotypes, description of data to be obtained from CDW, MVP survey data that will be needed, etc.) (150 words maximum)

Primary outcomes/measurements (including specific phenotypes/traits, SNPs/genes to be explored, health outcomes, and patient behavioral outcomes). (200 words maximum).

Study design and analytical plan -- Include the estimated number of cases and controls that meet your phenotype(s) definition in the MVP cohort that you identified through the provided aggregate data, in addition to numbers derived from power calculations. For interventional studies, use a PICOT format to describe the population, intervention, comparison, outcomes, and timing of the study. Please be clear about which MVP data types will be required for your application and project. (300 words maximum)

Impact and implications of the proposed study (including relevance to Veterans/VHA health care). (100 words maximum).

5. Provide background data/preliminary studies conducted that support this application. Provide references for any published results (300 words maximum). Please provide references as a separate PDF.

6. Please provide a list of personnel involved in the MVP data analysis. Please attach their Biosketches.