

ARIC MANUSCRIPT PROPOSAL FORM

Manuscript #018

1. Title (length 26):

IIV Study for Lipid Lab

2. Writing Group (list individual with lead responsibility first):

(lead) Chambless Patsch Brown
 McMahon Heiss

3. Timeline:

Analyses can be completed within four months. A draft manuscript can be submitted to the Steering Committee three months after completion.

4. Rationale:

Total analyte variance would be broken into three components: between person, within person, and laboratory. Coefficients of repeatability would be presented. The analytes being studied in ARIC would be compared for repeatability between themselves and with other published studies, and the effects on the use of the variables in CVD epidemiology would be discussed.

5. Main Hypothesis:

This is a descriptive study; see 4.

6. Data (variables, time window, source, inclusions/exclusions):

Only data gathered in the ARIC Lipids IIV Study would be used.

Keywords: IIV, lipids, methods