ARIC MANUSCRIPT PROPOSAL FORM

Manuscript #072

1. Title:

PPL Pilot Study

2. Writing Group:

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3. Timeline:

The study data are available. The proposed writing group has met to outline contents and analyses. Analyses have begun, as part of the ARIC PPL study application process.

4. Rationale:

The ARIC PPL pilot study collected fasting and postprandial lipoprotein measurements on 10 volunteers, on two occasions (approximately one week apart). Although little additional information on these volunteers is available, the repeatability component of these data are perceived to be of value and worthy of publication.

5. Main Hypothesis Objective:

To assess the intra-and inter-individual variability in the postprandial lipoprotein response to a standardized test meal.

6. Subsidiary Hypothesis:

To confirm the expected/established associations between fasting and postprandial lipid/lipoprotein levels.

7. Data:

Data collected during the ARIC PPL pilot study, which are stored at the CSCC in machine-readable form. No ARIC data are requested.

Keywords: PPL, methods, IIV, diet