ARIC MANUSCRIPT PROPOSAL FORM

Manuscript #010a

1. Title (length 26):

WBC Correlates

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

(lead) Szklo Sorlie Nieto Wu Folsom others

3. Timeline:

1st draft: Spring 1990

4. Rationale:

WBC has been associated with CVD and total mortality prospectively. Several papers have implicated smoking and race (besides acute illness) as determinants of WBC, but less is known about other correlates.

5. Main Hypothesis:

Beyond smoking and race, certain biochemical and lifestyle factors will be associated with WBC.

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

WBC, smoking, lipids, insulin, physical activity, SBP, hormone use, menopause status, diabetes, BMI, WHR, education, age, sex, race.

Exclusions: anticoagulants Inclusions: 2-1/2 years of data