## **SUPPLEMENTARY DATA**

Supplementary Table S1. Hazard Ratios for All-Cause, Cardiovascular, and Cancer Mortality in Very High UIC After the Exclusion of Participants with UIC >1100  $\mu$ G/L<sup>a</sup>

|   | Event/total (%)                                | Unadjusted<br>HR [CI]                                    | Adjusted   |  |
|---|--|--|--|--|
|   |  |  | Model 1 <sup>b</sup><br>HR [CI]                          | Model 2 <sup>c</sup><br>HR [CI]                          |
| All-cause mortality<br>Cardiovascular mortality<br>Cancer mortality | 250/845 (29.6)<br>58/845 (6.9)<br>68/845 (8.1) | 1.37 [1.13–1.66]<br>1.39 [1.00–1.91]<br>1.55 [1.06–2.27] | 1.26 [1.09–1.46]<br>1.24 [0.95–2.61]<br>1.42 [0.94–2.14] | 1.27 [1.08–1.44]<br>1.20 [0.89–1.62]<br>1.42 [0.95–2.09] |

<sup>&</sup>lt;sup>a</sup>The reference is normal UIC.

<sup>b</sup>HR adjusted for age, sex, race/ethnicity, education status, and active smoking.

<sup>c</sup>HR adjusted for diabetes, hypertension, hypercholesterolemia, previous cardiovascular disease, previous cancer, BMI, and eGFR in addition to confounders in Model 1.