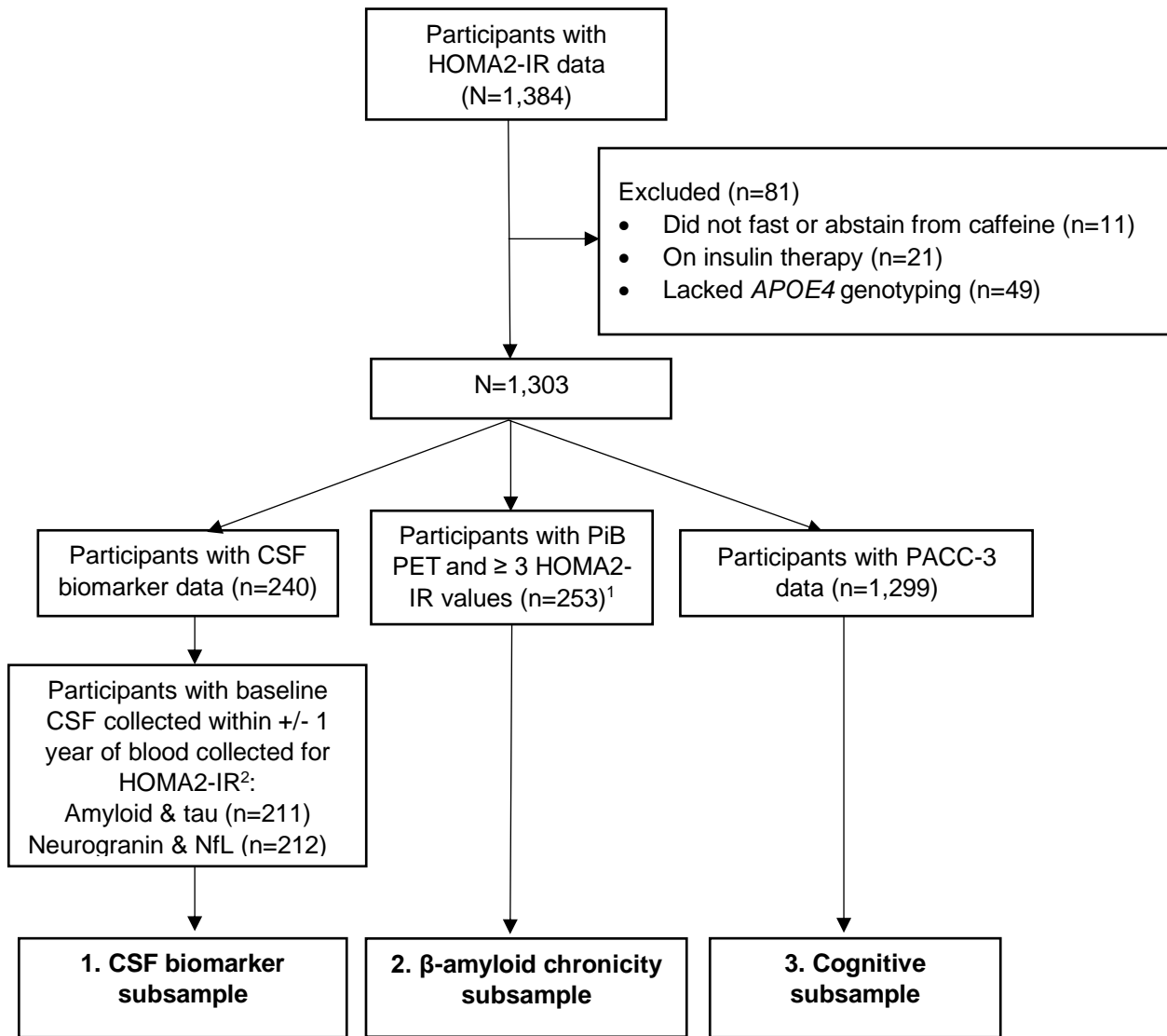


Supplementary figure 1. Flow diagram describing participant selection for three studies: CSF biomarker,  $\beta$ -amyloid chronicity, and cognitive.

Supplementary figure 1.



<sup>1</sup>n=17 participants with PiB PET were excluded because they lacked ≥ 3 HOMA2-IR values.

<sup>2</sup>n=28 participants were excluded because baseline CSF was collected > +/- 1 year of HOMA2-IR.

Notes: HOMA2-IR = homeostatic model assessment of insulin resistance; PACC-3 = Preclinical Alzheimer's Cognitive Composite (3-test version); PiB PET = Pittsburgh Compound B positron emission tomography.