

S1 Table. Diabetes definition by cohort

Cohort	definition
FHS	Random blood glucose \geq 200 mg/dL or fasting blood glucose \geq 126 or on diabetes medication
SALSA	self-report of a physician's diagnosis, fasting blood glucose \geq 126, or on diabetes medication
ARIC	self-report of a physician diagnosis or glucose lowering medication use
RS	General practitioners' records (including laboratory glucose measurements), hospital discharge letters, and serum glucose measurements from the Rotterdam Study visits
AGES	Self-report of a physician's diagnosis, use of diabetes medication, or fasting glucose \geq 7mmol/l
IDCD	Self-report of a physician's diagnosis, use of diabetes medication, fasting glucose $>$ 125 or HbA1c \geq 6.5