

Supplementary table I: Fourteen different sources of data were used to identify diabetic cases among men included in MDC-CC.

Source of data	Diabetes criteria
The Swedish National Diabetes Register (NDR)	All registered individuals
The Diabetes 2000 Registry	All registered individuals
The HbA1c register at Clinical Chemistry, Malmö	Individuals with at least two HbA1c \geq 6% (not on the same day)
The Swedish Hospital Discharge Register (also The National Inpatient Register (IPR))	Individuals with the ICD10 codes E10-E14 and O244-O249 (corresponding ICD7-9 codes)
The Swedish National Patient Register – Outpatient Care	Individuals with the ICD10 codes E10-E14 and O244-O249 (corresponding ICD7-9 codes)
The Swedish Cause-of-death Register	Individuals with the ICD10 codes E10-E14 and O244-O249 (corresponding ICD7-9 codes)
The Swedish Prescribed Drug Register	Individuals with ATC code A10
MPP baseline screening (1974-92)	Based on questionnaire, fB-glucose \geq 6.5 mmol/L and glucose \geq 11 mmol/L at 120 minutes OGTT
MPP 6-year rescreening (1981-89)	Based on questionnaire, fB-glucose \geq 6.5 mmol/L and glucose \geq 11 mmol/L at 120 minutes OGTT
MPP rescreening (2002-06)	Based on questionnaire, list of antidiabetic drugs and fP-glucose \geq 7 mmol/L
MDC baseline screening (1991-96)	Based on questionnaire and list of antidiabetic drugs
MDC cardiovascular cohort baseline screening (1992-94)	Based on fB-glucose \geq 6.5 mmol/L
MDC 5-year rescreening (1997-2001)	Based on questionnaire and list of antidiabetic drugs

MDC cardiovascular cohort rescreening (2007-12)	Based on questionnaire, list of antidiabetic drugs, fB-glucose ≥ 6.5 mmol/L verified by fP-glucose ≥ 7 mmol/L and glucose ≥ 11 mmol/L at 120 minutes OGTT
---	--