

SUPPLEMENTARY DATA

Supplementary Table 1. Specific baseline hypertension status by incidence of major outcome of diabetes (MOD) and type 1 diabetes diagnosis cohort.

(a) Hypertension defined as blood pressure $\geq 140/90$ mmHg or use of medication

	1960-1969 diagnosis cohort*			1970-1980 diagnosis cohort**		
	Incident MOD	No MOD	p-value	Incident MOD	No MOD	p-value
n	45	156	---	34	206	---
% Blood pressure $\geq 140/90$, untreated	22.2% (10)	6.4% (10)	0.004	2.9% (1)	0.5% (1)	0.26
% Blood pressure $\geq 140/90$, on BP-lowering medication	11.1% (5)	3.9% (6)	0.07	5.9% (2)	0.5% (1)	0.05
% Blood pressure $< 140/90$, on BP-lowering medication	11.1% (5)	2.6% (4)	0.03	29.4% (10)	8.2% (17)	0.001
No hypertension	55.6% (25)	87.2% (136)	$<.0001$	61.8% (21)	90.8% (188)	$<.0001$

(b) Hypertension defined as blood pressure $\geq 130/80$ mmHg or use of medication

	1960-1969 diagnosis cohort*			1970-1980 diagnosis cohort**		
	Incident MOD	No MOD	p-value	Incident MOD	No MOD	p-value
n	45	156	---	34	206	---
% Blood pressure $\geq 130/80$, untreated	53.3% (24)	19.2% (30)	$<.0001$	5.9% (2)	8.7% (18)	0.58
% Blood pressure $\geq 130/80$, on BP-lowering medication	13.3% (6)	5.1% (8)	0.06	23.5% (8)	2.4%(5)	$<.0001$
% Blood pressure $< 130/80$, on BP-lowering medication	8.9% (4)	1.3% (2)	0.008	11.8% (4)	6.3% (13)	0.25
No hypertension	24.4% (11)	74.4% (116)	$<.0001$	58.8% (20)	82.6% (171)	0.002

*Baseline data collected 1986-1988; **Baseline data collected 1996-1998