

Table S1: Characteristics of women included and those not included in the study.

	Included	Not included	p-value
	n=4,665	n=6,569	
Screening for HIP before 22 WG			
Fasting plasma glucose (mmol/L)	4.6 (0.6)	4.7 (0.6)	<0.0001
Gestational age at HIP screening (WG)	12.2 (4.2)	13.0 (5.3)	<0.0001
Screening with OGTT at 22 WG or later			
Fasting plasma glucose (mmol/L)	4.4 (0.5)	4.5 (0.6)	<0.0001
1-hour plasma glucose (mmol/L)	7.0 (1.8)	7.1 (1.9)	0.0067
2-hour plasma glucose (mmol/L)	6.1 (1.5)	6.2 (1.6)	0.3672
Gestational age at OGTT (WG)	27.2 (3.0)	28.0 (5.6)	<0.0001
Metabolic characteristics			
Age (years)	30.7 (5.5)	29.9 (5.6)	<0.0001
Pre-pregnancy body mass index (kg/m2)	25.2 (5.1)	24.8 (5.0)	<0.0001
Family history of diabetes	1,291 (27.7)	1,631 (24.8)	0.0007
Employment at beginning of pregnancy	1,887 (40.5)	2,436 (37.2)	0.0003
Parity	2.1 (1.2)	2.2 (1.3)	0.1158
Previous pregnancy (ies)			
History of hyperglycaemia in pregnancy			<0.0001
First child	1,814 (38.9)	2,449 (37.3)	
No	2,561 (54.9)	3,851 (58.6)	
Yes	290 (6.2)	269 (4.1)	
History of large-for-gestational-age infant			0.0016
First child	1,814 (38.9)	2,449 (37.3)	
No	2,688 (57.6)	3,957 (60.2)	
Yes	163 (3.5)	163 (2.5)	
History of hypertensive disorders			0.0369
First pregnancy	1,265 (27.1)	1,686 (25.7)	
No	3,281 (70.3)	4,754 (72.4)	
Yes	119 (2.6)	129 (2.0)	
History of foetal death			0.0192
First pregnancy	1,265 (27.1)	1,686 (25.7)	
No	3307 (70.9)	4707 (71.7)	
Yes	93 (2.0)	176 (2.7)	
Ethnicity			<0.0001
European	1,269 (27.3)	1,874 (28.6)	
African	881 (18.9)	1,325 (20.2)	
North African	1,378 (29.6)	1,885 (28.7)	
Asian	96 (2.1)	165 (2.5)	
Caribbean	270 (5.8)	369 (5.6)	
Indian-Pakistan-Sri Lankan	519 (11.2)	531 (8.1)	
Other	243 (5.2)	410 (6.3)	

Data are n (%) or mean (standard deviation)