

On line Table

Table A—Polymorphisms related with incident diabetes. The D.E.S.I.R. Study

	Diabetes	Men No diabetes	P*	Diabetes	Women No diabetes	P*	P for variable	P var*sex
GCK (Glucokinase) -30A	n=135	n=1617		n=61	n=1782			
AA	7 (5%)	49 (3%)		4 (7%)	61 (3%)			
AG	43 (32%)	458 (28%)	0.2	18 (29%)	535 (30%)	0.4	0.1†	0.9
GG	85 (63%)	1110 (69%)		39 (64%)	1186 (67%)			
Additive model			0.1			0.4	0.07†	0.8
IL6 (Interleukine 6) -174 G/C	n=139	n=1674		n=62	n=1837			
CC	16 (12%)	280 (17%)		6 (10%)	292 (16%)			
CG	66 (47%)	784 (47%)	0.2	28 (45%)	862 (47%)	0.3	0.08†	0.9
GG	57 (41%)	610 (36%)		28 (45%)	683 (37%)			
Additive model			0.1			0.1	0.03†	0.7
KCNJ11(Kir6.2)-E23K	n=129	n=1599		n=61	n=1734			
CC	43 (33%)	589 (37%)		18 (30%)	660 (38%)			
CT	59 (46%)	766 (48%)	0.2	32 (52%)	825 (48%)	0.4	0.1†	0.7
TT	27 (21%)	244 (15%)		11 (18%)	249 (14%)			
Additive model			0.1			0.2	0.05†	0.8
TCF7L2 rs7903146	n=128	n=1548		n=58	n=1700			
CC	51 (40%)	749 (48%)		25 (43%)	859 (51%)			
CT	62 (48%)	659 (43%)	0.2	24 (41%)	702 (41%)	0.1	0.04†	0.6
TT	15 (12%)	140 (9%)		9 (16%)	139 (8%)			
Additive model			0.06			0.08	0.01†	0.7

*Chi square P for genotypes or P from a linear additive equation in linear regression

† P-value for variable in logistic model with only variable and sex, as interaction not significant