

Table S2. Frequency of genotypes in patients and controls among men and women.

SNP	Gene	Genotype	Men*		P	Women*		P
			Controls	Patients		Controls	Patients	
rs62278647	PTX3	TT	0.28 (31)	0.24 (39)	0.1220	0.28 (32)	0.22 (37)	0.000057
		AT	0.46 (50)	0.58 (96)		0.39 (44)	0.64 (105)	
		AA	0.20 (28)	0.18 (30)		0.33 (37)	0.14 (23)	
rs2316710	PTX3	CC	0.21 (23)	0.16 (27)	0.5637	0.29 (33)	0.12 (20)	0.00077
		CA	0.48 (52)	0.53 (87)		0.42 (47)	0.59 (98)	
		AA	0.31 (34)	0.30 (50)		0.29 (33)	0.28 (47)	
rs7634847	PTX3	CC	0.41 (45)	0.37 (61)	0.5257	0.42 (47)	0.44 (72)	0.0616
		CT	0.44 (48)	0.51 (84)		0.40 (45)	0.47 (78)	
		TT	0.15 (16)	0.12 (20)		0.19 (21)	0.09 (15)	
rs1877822	RGS9	AA	0.56 (61)	0.67 (112)	0.1332	0.70 (79)	0.65 (108)	0.7047
		GA	0.39 (43)	0.30 (50)		0.27 (31)	0.32 (53)	
		GG	0.05 (5)	0.02 (4)		0.03 (3)	0.02 (4)	
rs74063268	EMP1	TT	0.82 (89)	0.86 (142)	0.3654	0.81 (92)	0.84 (138)	0.1578
		CT	0.17 (19)	0.14 (24)		0.19 (21)	0.14 (23)	
		CC	0.01 (1)	0.00 (0)		0.00 (0)	0.02 (4)	
rs2569192	CD14	CC	0.47 (51)	0.44 (72)	0.7370	0.52 (59)	0.48 (79)	0.8151
		CG	0.50 (54)	0.51 (84)		0.40 (45)	0.44 (71)	
		GG	0.04 (4)	0.05 (9)		0.08 (9)	0.08 (13)	
rs66782529	LGALS3	CC	0.45 (49)	0.47 (77)	0.8661	0.49 (55)	0.52 (85)	0.4748
		TC	0.44 (48)	0.44 (73)		0.44 (50)	0.38 (63)	
		TT	0.11 (12)	0.09 (15)		0.07 (8)	0.10 (17)	
rs1009977	LGALS3	TT	0.34 (37)	0.35 (58)	0.8978	0.42 (48)	0.40 (66)	0.5016
		GT	0.50 (54)	0.51 (84)		0.45 (51)	0.42 (70)	
		GG	0.17 (18)	0.14 (24)		0.12 (14)	0.18 (29)	
rs1491961	CCR1	CC	0.52 (57)	0.41 (68)	0.1042	0.52 (58)	0.47 (78)	0.5903
		CT	0.42 (46)	0.48 (80)		0.41 (46)	0.44 (72)	
		TT	0.06 (6)	0.11 (18)		0.06 (7)	0.09 (15)	

*Numbers in squares are the numbers of individuals with particular genotypes.