

Supplementary Table 1.- Genetic variants included in each genetic risk score (GRS): A) percentage of patients with missing information for each genetic variant; B) p value for departure from Hardy-Weinberg equilibrium.

A) Percentage of patients with missing information for each genetic variant

Patients (N)	GRS-1		GRS-2	
	Variants included	Patient with missing data (%)	Variants included	Patient with missing data (%)
		632		597
Genetic variant (rs)				
10455872	X	9.7		
12526453	X	3	X	3
1333049	X	2.8	X	2.8
17465637	X	3	X	3
501120	X	3.2	X	3.2
6725887	X	2.8	X	2.8
9818870	X	3.2	X	3.2
9982601	X	2.8	X	2.8
10507391	X	9.7		
17222842	X	9.5		
9315051	X	9.7		

B) p value for departure from Hardy-Weinberg equilibrium.

Hardy Weinberg equilibrium	
Genetic variant (rs)	P value
10455872	1.000
12526453	0.798
1333049	0.241
17465637	1.000
501120	0.852
6725887	0.514
9818870	0.478
9982601	0.152
10507391	0.386
17222842	0.017
9315051	0.615