

Supplementary Table S4. Expected 5-year risks, observed risks and 95% confidence intervals by decile of expected risk for the calibration plots in Figure 1 for three models, 77-SNP BRISK, 313-SNP BRISK and BCRAT.

Decile of expected risk	Expected risk (%)	Observed risk (%)	95% confidence interval
BRISK 77 SNP			
1	0.52	0.75	0.63, 0.86
2	0.78	0.90	0.77, 1.03
3	0.98	1.01	0.88, 1.15
4	1.16	1.07	0.93, 1.21
5	1.35	1.31	1.15, 1.47
6	1.57	1.46	1.29, 1.62
7	1.83	1.73	1.55, 1.91
8	2.18	1.91	1.72, 2.10
9	2.73	2.37	2.16, 2.58
10	4.49	3.17	2.93, 3.41
BRISK 313 SNP			
1	0.37	0.58	0.47, 0.69
2	0.61	0.70	0.59, 0.83
3	0.79	0.96	0.83, 1.10
4	0.98	1.20	1.05, 1.35
5	1.19	1.25	1.10, 1.41
6	1.43	1.38	1.22, 1.55
7	1.73	1.60	1.42, 1.77
8	2.14	2.08	1.89, 2.28
9	2.81	2.33	2.12, 2.54
10	5.01	3.57	3.31, 3.82
BCRAT			
1	0.71	0.97	0.83, 1.10
2	0.91	1.29	1.13, 1.45
3	1.06	1.31	1.15, 1.47
4	1.19	1.35	1.19, 1.51
5	1.32	1.50	1.33, 1.66
6	1.43	1.54	1.37, 1.72
7	1.57	1.72	1.54, 1.90
8	1.72	1.79	1.61, 1.97
9	1.95	1.86	1.67, 2.05
10	2.83	2.36	2.14, 2.57

