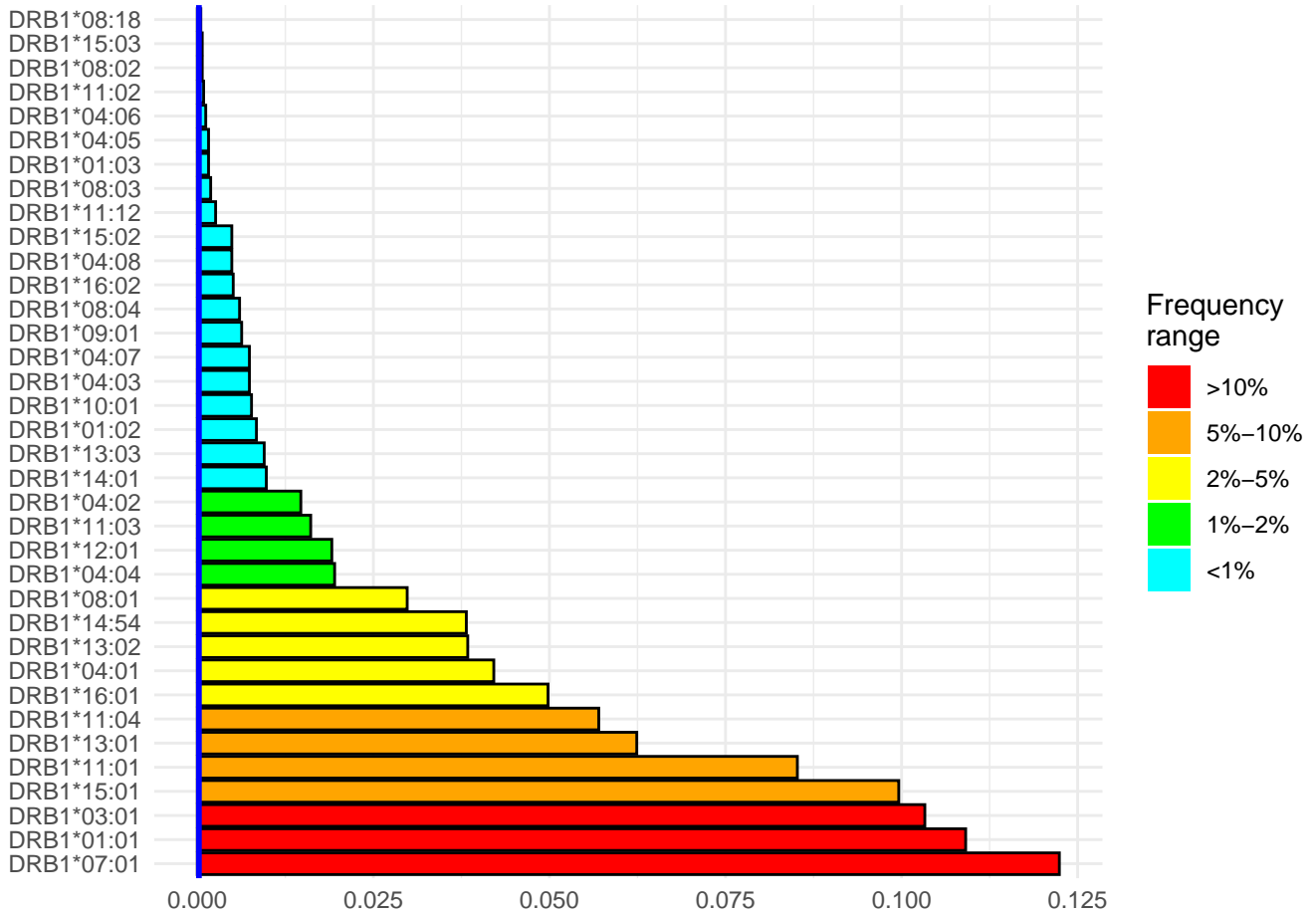


Summary results for HLA-DRB1 in Slovenians



Sample size: 2149

Estimated heterozygosity: 0.9282

Hardy-Weinberg equilibrium test p-value: 0.6907195

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.182 max: 0.962

There are 13 low frequency alleles or haplotypes not shown above.

Follows the complete list of alleles, including those with lower and null frequencies not shown before.

	Allele or Haplotype Name	Frequency Estimate
1	DRB1*14:07	0.0002
2	DRB1*03:34	0.0002
3	DRB1*11:08	0.0002
4	DRB1*04:BK	0.0002
5	DRB1*11:15	0.0002
6	DRB1*13:05	0.0002
7	DRB1*13:20	0.0002
8	DRB1*08:18	0.0005
9	DRB1*11:11	0.0005
10	DRB1*14:02	0.0005
11	DRB1*11:58	0.0005
12	DRB1*14:04	0.0005
13	DRB1*13:15	0.0005
14	DRB1*04:10	0.0005
15	DRB1*08:02	0.0007
16	DRB1*15:03	0.0007
17	DRB1*11:02	0.0009
18	DRB1*04:06	0.0012
19	DRB1*04:05	0.0016
20	DRB1*01:03	0.0016
21	DRB1*08:03	0.0019
22	DRB1*11:12	0.0026
23	DRB1*04:08	0.0049
24	DRB1*15:02	0.0049
25	DRB1*16:02	0.0051
26	DRB1*08:04	0.0060
27	DRB1*09:01	0.0063
28	DRB1*04:07	0.0074
29	DRB1*04:03	0.0074
30	DRB1*10:01	0.0077
31	DRB1*01:02	0.0084
32	DRB1*13:03	0.0095
33	DRB1*14:01	0.0098
34	DRB1*04:02	0.0147
35	DRB1*11:03	0.0161
36	DRB1*12:01	0.0191

	Allele or Haplotype Name	Frequency Estimate
37	DRB1*04:04	0.0195
38	DRB1*08:01	0.0298
39	DRB1*14:54	0.0382
40	DRB1*13:02	0.0384
41	DRB1*04:01	0.0421
42	DRB1*16:01	0.0498
43	DRB1*11:04	0.0570
44	DRB1*13:01	0.0624
45	DRB1*11:01	0.0852
46	DRB1*15:01	0.0996
47	DRB1*03:01	0.1033
48	DRB1*01:01	0.1091
49	DRB1*07:01	0.1224