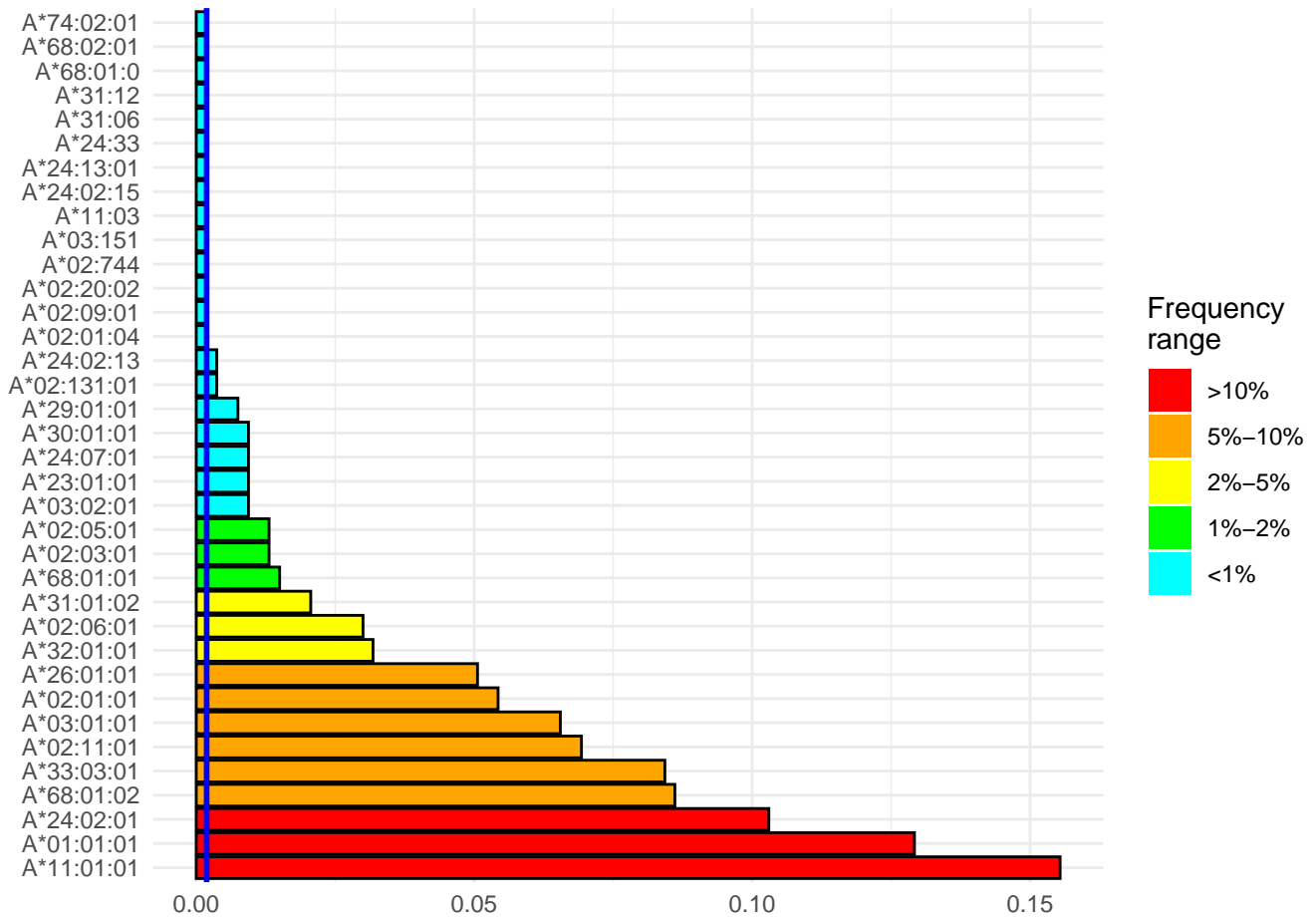


## Summary results for HLA-A in NorthIndia-Hindus



Sample size: 267

Estimated heterozygosity: 0.9160

Hardy–Weinberg equilibrium test p–value: 0.9594501

Ewens–Watterson–Slatkin neutrality test: FDR p.adj min: 0.498 max: 0.998

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

	<b>Allele or Haplotype Name</b>	<b>Frequency Estimate</b>
1	A*68:01:0	0.0019
2	A*74:02:01	0.0019
3	A*68:02:01	0.0019
4	A*24:13:01	0.0019
5	A*24:33	0.0019
6	A*03:151	0.0019
7	A*02:20:02	0.0019
8	A*02:01:04	0.0019
9	A*31:06	0.0019
10	A*02:09:01	0.0019
11	A*02:744	0.0019
12	A*11:03	0.0019
13	A*24:02:15	0.0019
14	A*31:12	0.0019
15	A*24:02:13	0.0037
16	A*02:131:01	0.0037
17	A*29:01:01	0.0075
18	A*23:01:01	0.0094
19	A*03:02:01	0.0094
20	A*30:01:01	0.0094
21	A*24:07:01	0.0094
22	A*02:05:01	0.0131
23	A*02:03:01	0.0131
24	A*68:01:01	0.0150
25	A*31:01:02	0.0206
26	A*02:06:01	0.0300
27	A*32:01:01	0.0318
28	A*26:01:01	0.0506
29	A*02:01:01	0.0543
30	A*03:01:01	0.0655
31	A*02:11:01	0.0693
32	A*33:03:01	0.0843
33	A*68:01:02	0.0861
34	A*24:02:01	0.1030
35	A*01:01:01	0.1292
36	A*11:01:01	0.1554