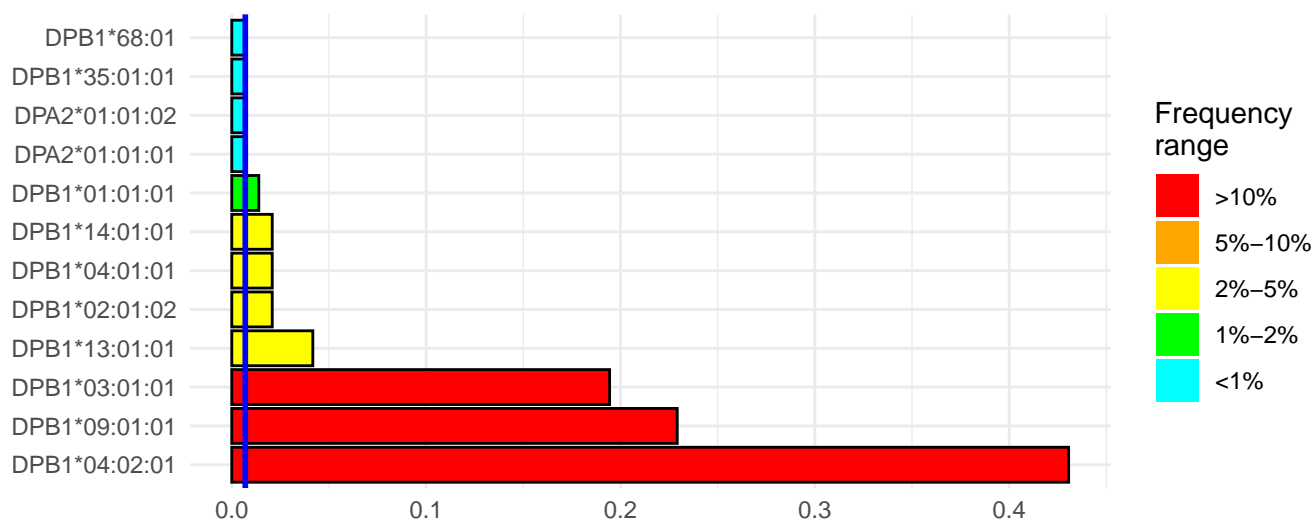


Summary results for HLA-DPB1 in Brasil-KIV



Sample size: 72

Estimated heterozygosity: 0.7208

Hardy-Weinberg equilibrium test p-value: 0.5927538

Ewens-Watterson-Slatkin neutrality test: FDR p.adj min: 0.947 max: 1.000

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

	Allele or Haplotype Name	Frequency Estimate
1	DPA2*01:01:01	0.0069
2	DPA2*01:01:02	0.0069
3	DPB1*35:01:01	0.0069
4	DPB1*68:01	0.0069
5	DPB1*01:01:01	0.0139
6	DPB1*02:01:02	0.0208
7	DPB1*04:01:01	0.0208
8	DPB1*14:01:01	0.0208
9	DPB1*13:01:01	0.0417
10	DPB1*03:01:01	0.1944
11	DPB1*09:01:01	0.2292
12	DPB1*04:02:01	0.4306