

Table 1: Yearly sample counts per city

	1993	1994	1997	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
Tumaco	0	0	0	2	2	10	11	59	0	23	0	25	132
Guapi	0	0	0	1	1	0	0	66	0	0	0	0	68
Buenaventura	4	1	0	5	0	0	0	0	12	15	10	0	47
Quibdo	0	0	2	0	6	1	0	0	14	6	13	22	64
Tado	0	0	0	0	0	12	2	0	0	0	0	0	14
Total	4	1	2	8	9	23	13	125	26	44	23	47	325

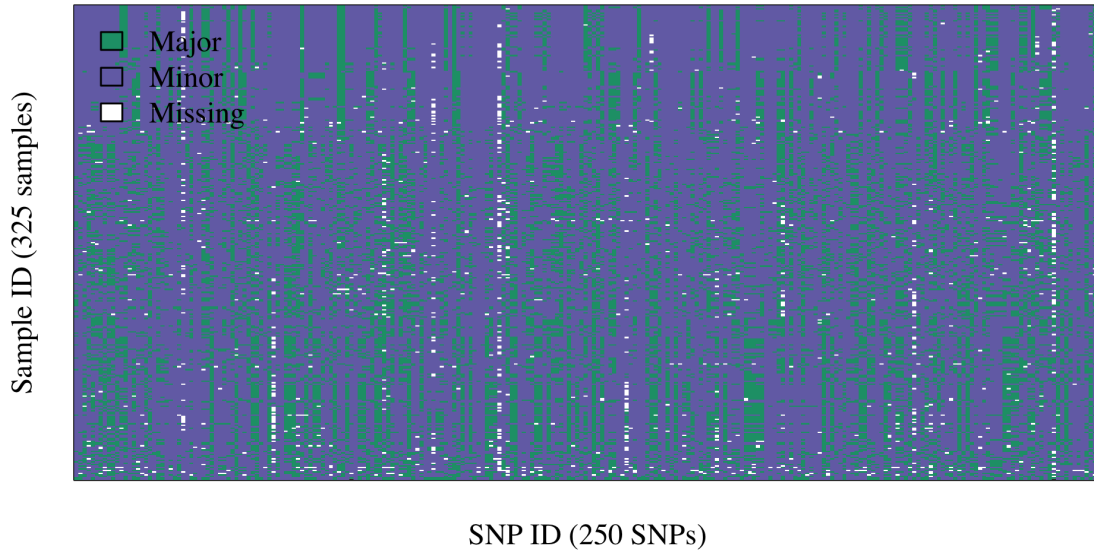


Figure 1: Plot of raw data.

Summary of the data

The data set includes 325 samples collected from 5 cities on the Colombian Pacific coast between 1993 and 2007 (Table 1). Samples were genotyped at 250 SNPs (Figure 1), with minor allele frequencies ranging from 0.0061728 to 0.495356 (Figure 2).

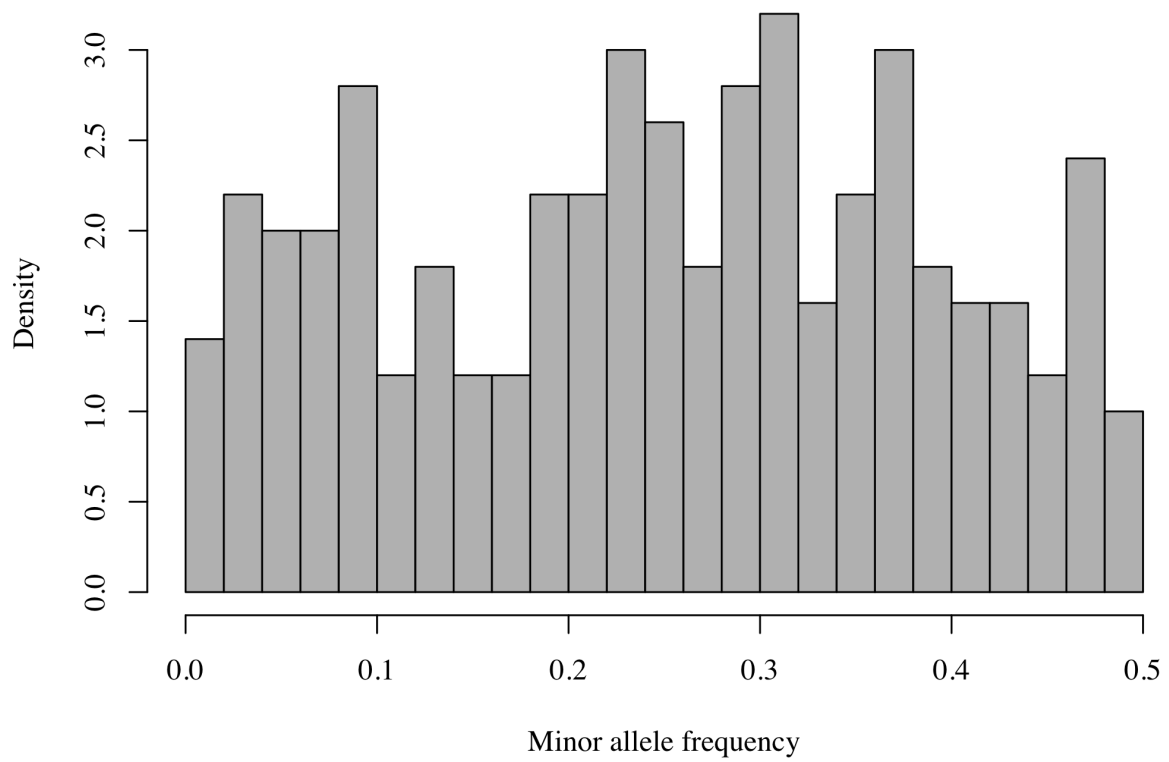


Figure 2: Minor allele frequency distribution of all 250 SNPs.