



Figure 1 displays genomic tracks for the 1000 Genomes Project. The tracks are labeled as follows:

- (a) Reference genome (GRCh38)
- (b) 1000 Genomes Project (1000G) variants
- (c) 1000 Genomes Project (1000G) variants
- (d) 1000 Genomes Project (1000G) variants

The tracks show the distribution of variants across the genome, with the 1000G variants track showing a high density of variants in the 1000G variants track. The 1000G variants track is color-coded by population: European (blue), African (red), East Asian (green), South Asian (orange), and Admixed American (purple). The 1000G variants track shows a high density of variants in the 1000G variants track. The 1000G variants track is color-coded by population: European (blue), African (red), East Asian (green), South Asian (orange), and Admixed American (purple). The 1000G variants track shows a high density of variants in the 1000G variants track. The 1000G variants track is color-coded by population: European (blue), African (red), East Asian (green), South Asian (orange), and Admixed American (purple).