

1000genomes_phase3 (hg19)



rsID/chr#:pos



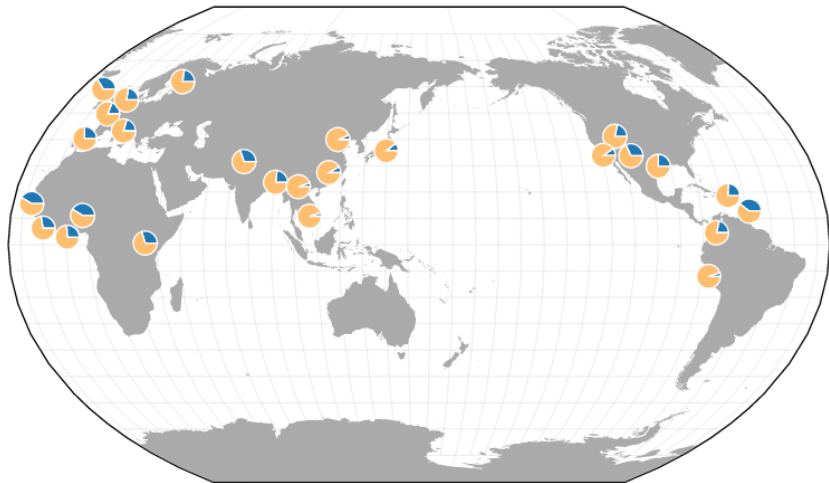
random



True Position

Avoid Overlap

chr22:44234933 T/C

**Frequency Scale = Proportion out of 1**

Colors used in the pie chart also indicate frequency scale. ex. the blue below represents MAF = 0.25



Sample sizes below 30 chromosomes become increasingly transparent to represent uncertain allele frequencies i.e.



More features are on the way...scaled circles as alternates to pie charts, computing a bounding box for regional datasets, pdf export for publication quality figures, and search by rsID or tables of markers. Contact us with any ideas!