Graph 1 - Unsolvable Signals
For each SNP (indicated by its rs), the percentage of unsolvable signals on the total amount of expected signals (according to the number of analysed samples) is plotted. The average percentage of unsolvable signals is reported in orange.
Graph 2 - Non-assigned alleles
For each SNP (indicated by its rs), the percentage of alleles we could not call (see Methods, Data Analysis - Third Module: genotype and allele assignment) respect to the total amount of analyzable signals is plotted. The average percentage of non-assigned alleles is reported in orange.
Graph 3 - Non-assigned genotypes

For each SNP (indicated by its rs), the percentage of genotypes we could not call (see Methods, Data Analysis - *Third Module: genotype and allele assignment*) respect to the total amount of expected genotypes (calculated from the amount of called alleles) is plotted. The average percentage of non-assigned genotypes is reported in orange.