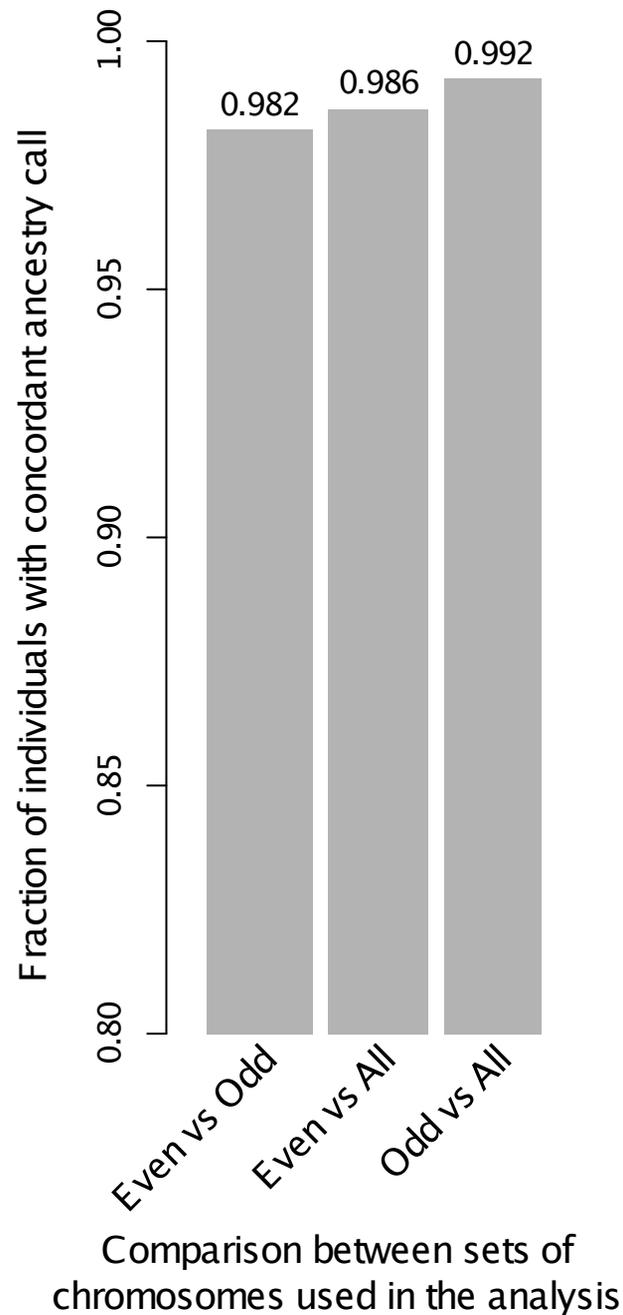
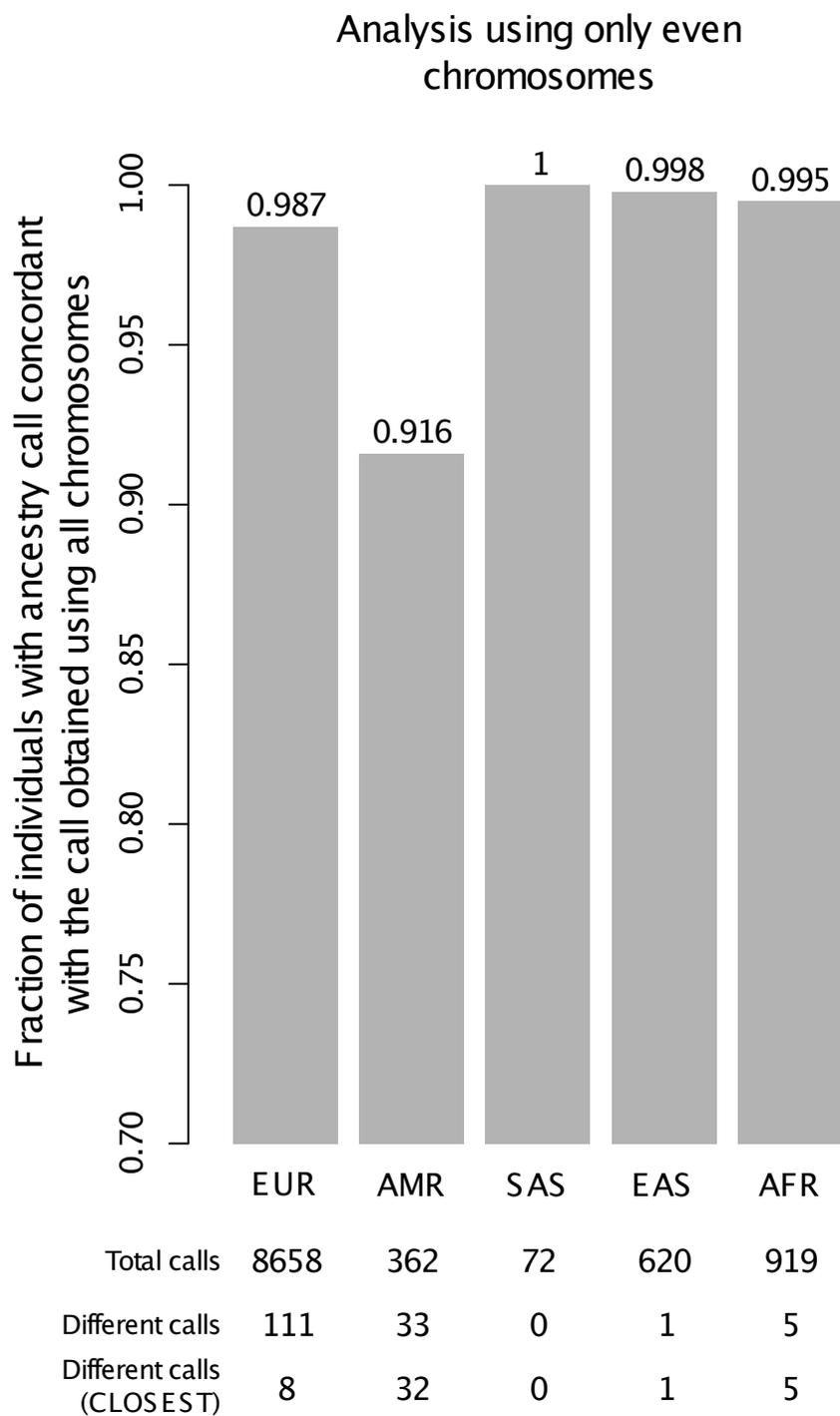
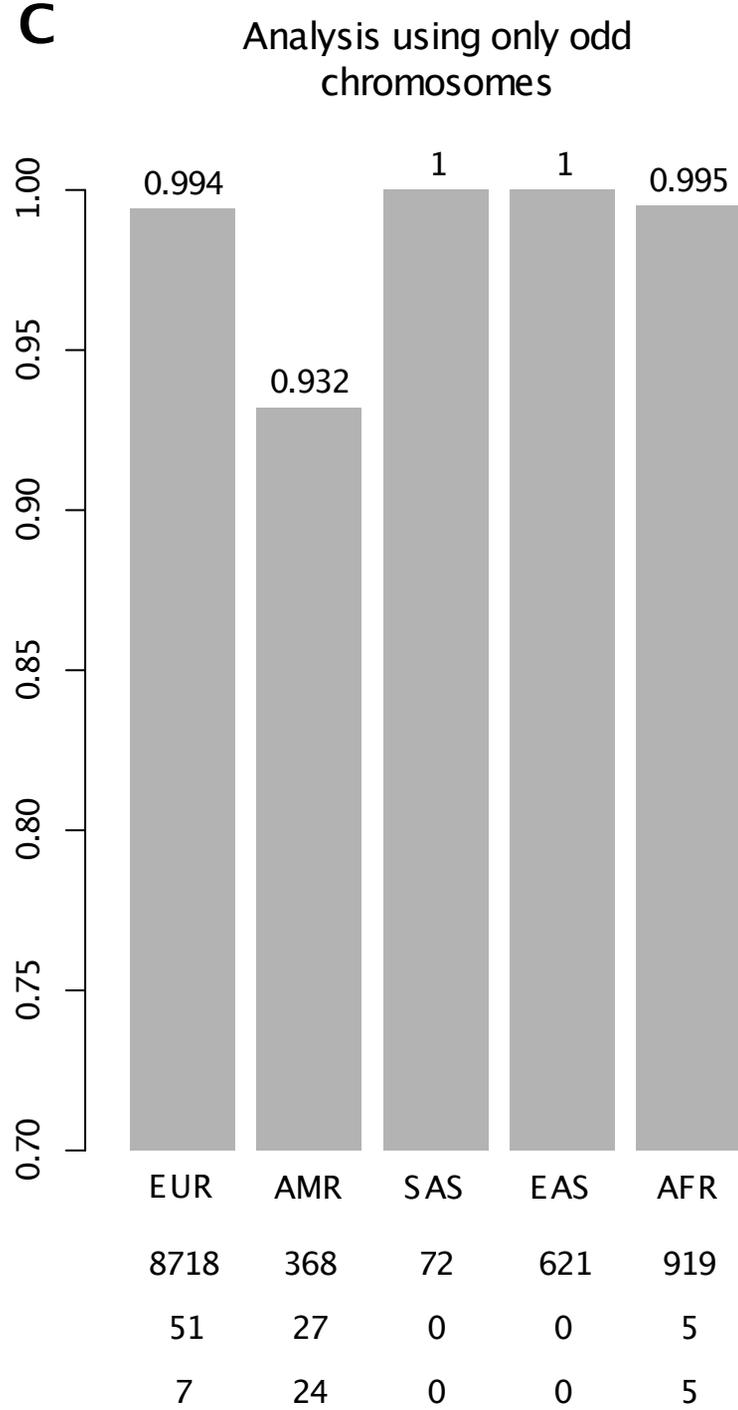


A**B****C**

Even vs odd chromosomes analysis. a) Concordance of ancestry calls made by EthSEQ considering all, even or odd chromosomes combinations. Fraction of EthSEQ ancestry calls performed using all chromosomes that are preserved by even (b) and/or odd (c) chromosome analysis. Numbers under the bars represent total number of concordant calls, number of calls that differ and number of calls that differ and that are labelled as CLOSEST by EthSEQ.