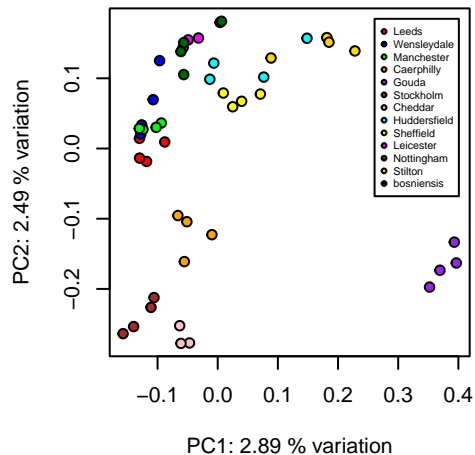
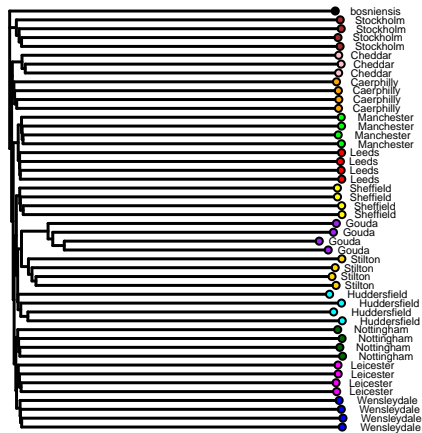
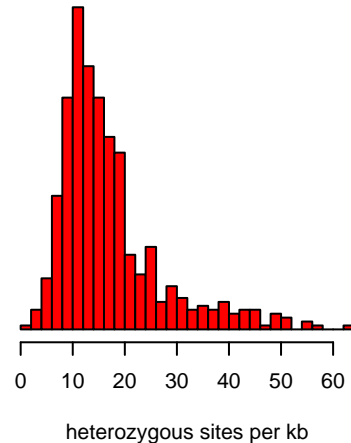


A.**PCA of 1,222,329 variable sites****B.****NJ distance tree****C.****adder01 heterozygosity distribution****D.****adder01 heterozygosity chromosome 7 (100 kb windows)**