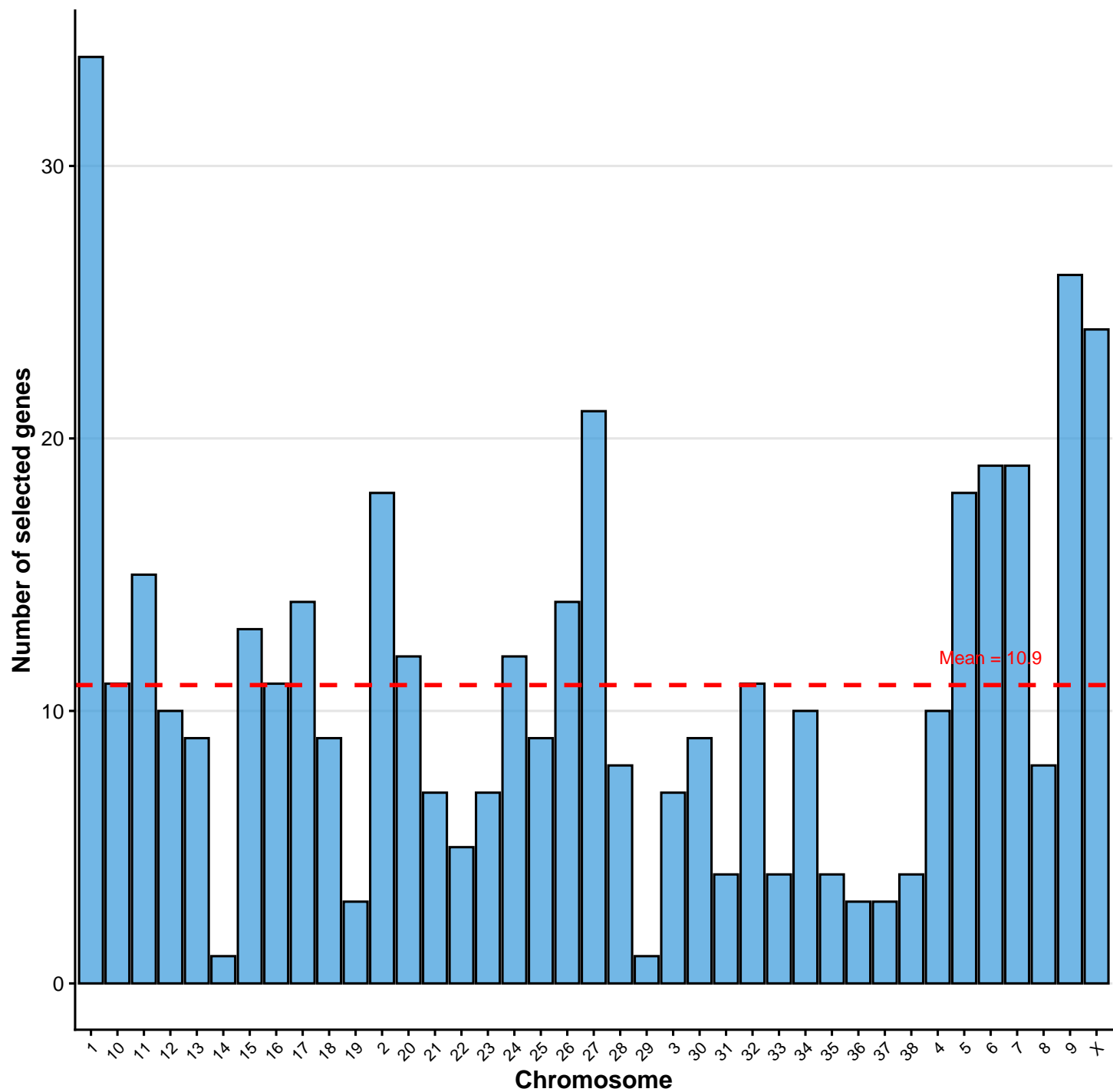


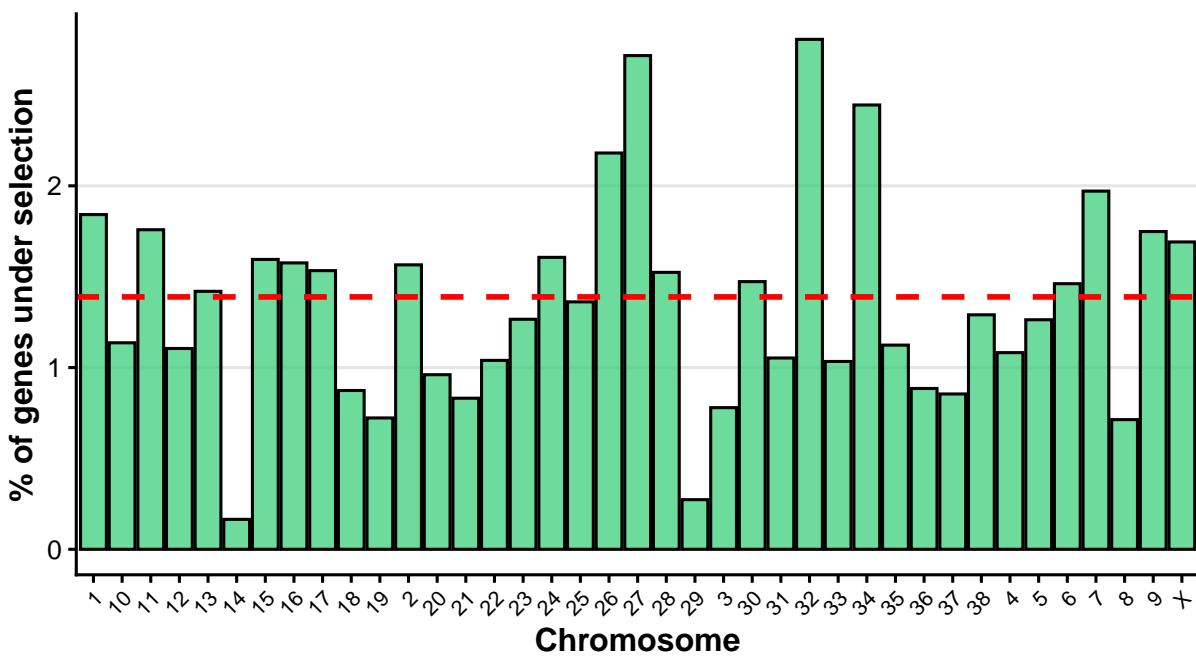
A. Distribution of Selected Genes Across Chromosomes

χ^2 test: $p = 0.0186$ (no significant clustering)



B. Proportion of Genes Under Selection per Chromosome

Normalized by total genes per chromosome



C. Genomic Distribution of Selected Genes

Position along chromosomes (no obvious clustering)

