

PCA plot of 1000 random genes from the 1000 Genomes Project. The plot shows the first two principal components, Dim1 (30.4%) and Dim2 (20.7%). Various populations are represented by colored points and labeled with their names. A legend on the right indicates the color coding for different populations: 1y imm_cool (red), 1y imm_hot (yellow), 2y imm_hot (green), 6m imm_cool (blue), and 6m imm_hot (purple).