



(A) Genotype matrix.
 (B) PCA variance explained per Individual [typical]
 (C) PCA variance explained per Position [rotated matrix].
 PCAs (left) are manually derived from $\text{pca_res}\$sdev^2 / \text{sum}(\text{pca_res}\$sdev^2)$.
 PCAs (center) are made by `fviz_pca_ind`. (jitter added)