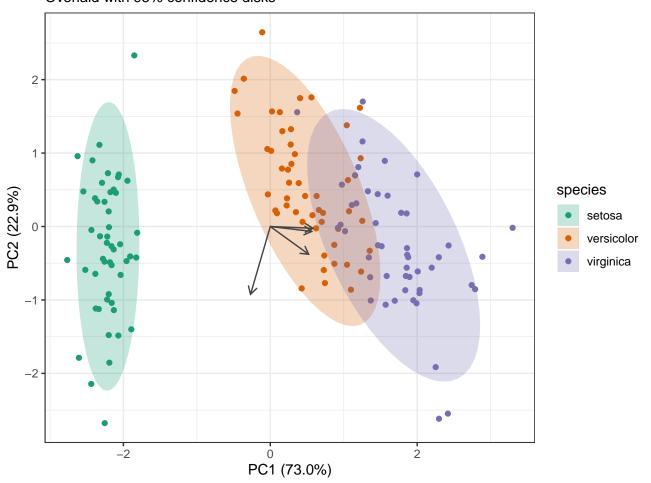
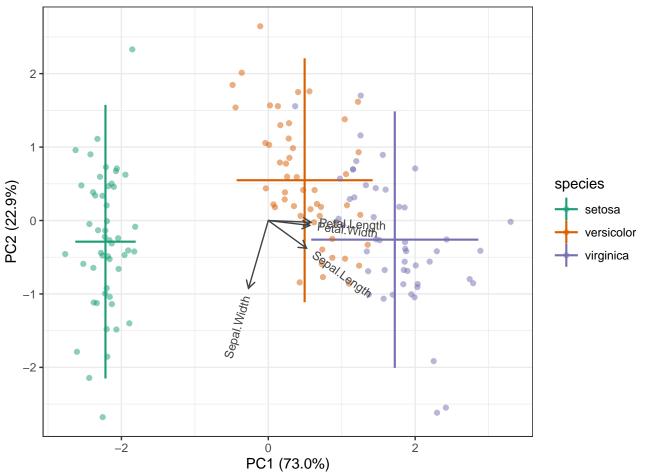
Row-principal PCA biplot of Anderson iris measurements Overlaid with 95% confidence disks



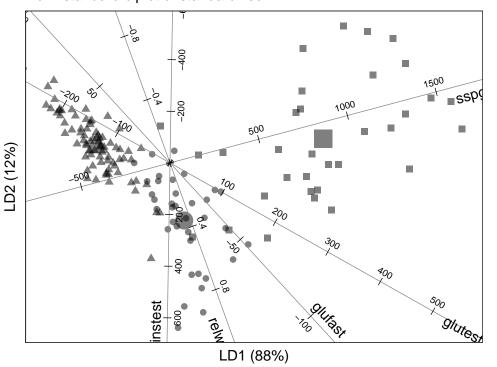
Row-principal PCA biplot of Anderson iris data

Ranges 2 sample standard deviations from centroids



LDA of Reaven & Miller diabetes groups

Row-standard biplot of standardized LDA



grouping

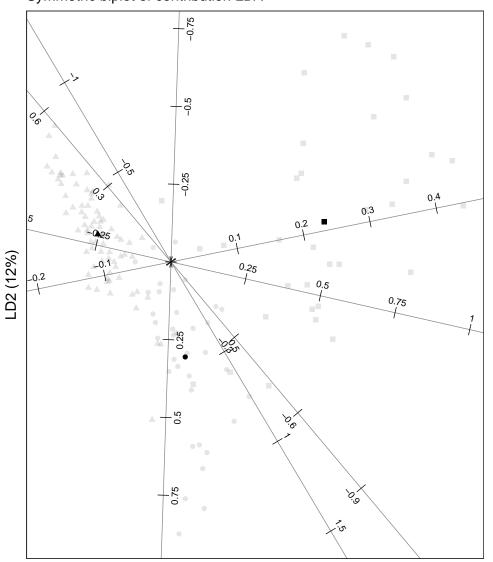
- Chemical_Diabetic
- Normal
- Overt_Diabetic

discriminant

- case
- centroid

LDA of Reaven & Miller diabetes groups

Symmetric biplot of contribution LDA



LD1 (88%)

grouping

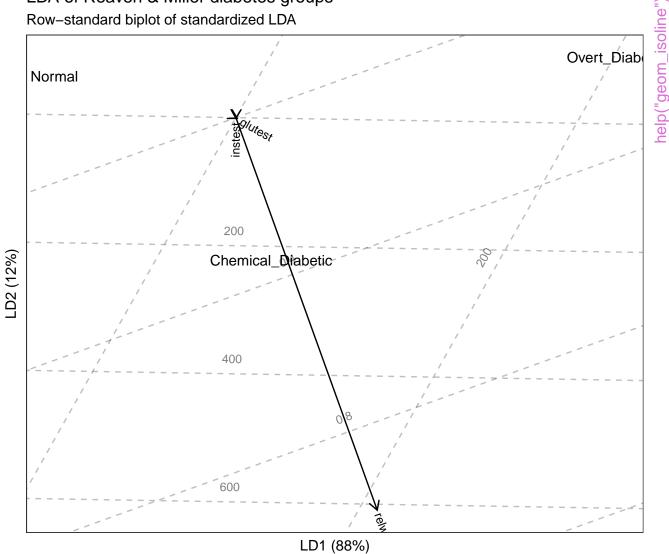
- Chemical_Diabetic
- ▲ Normal
- Overt_Diabetic

discriminant

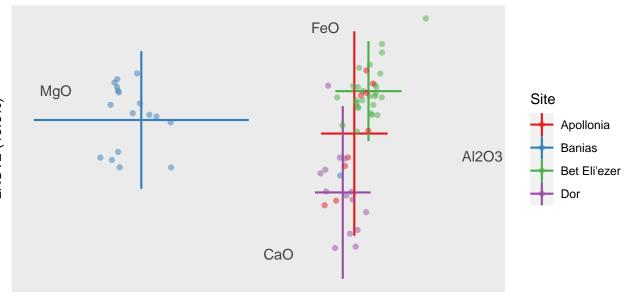
- case
- centroid

LDA of Reaven & Miller diabetes groups

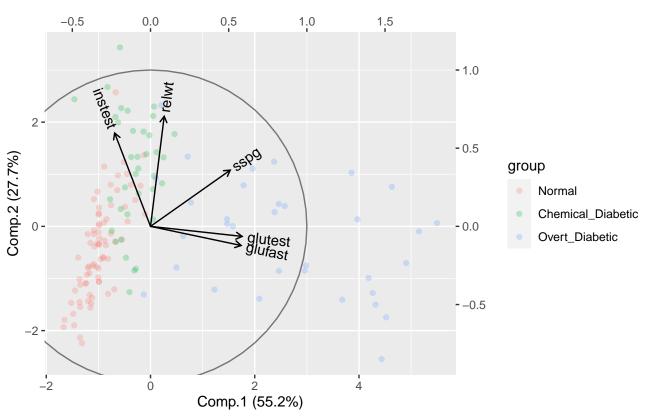
Row-standard biplot of standardized LDA



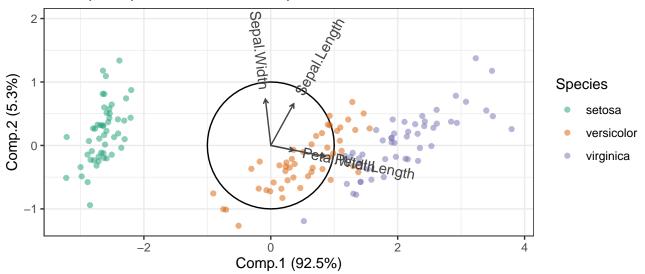
Row-principal LRA biplot of Freestone glass measurements Ranges 2 sample standard deviations from centroids



LRSV1 (76.8%)

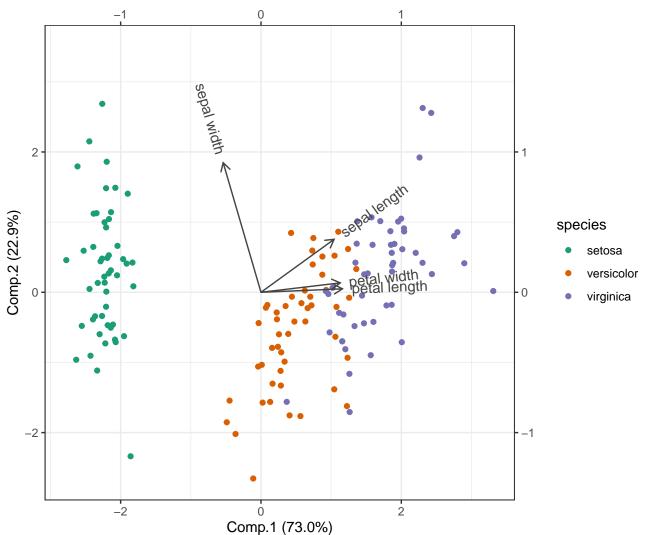


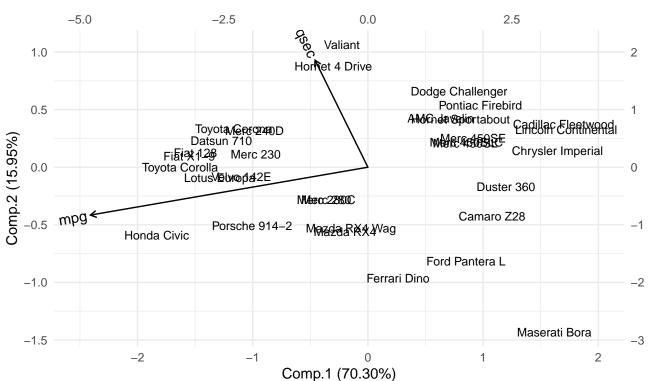
Row-principal unscaled PCA biplot of Anderson iris measurements

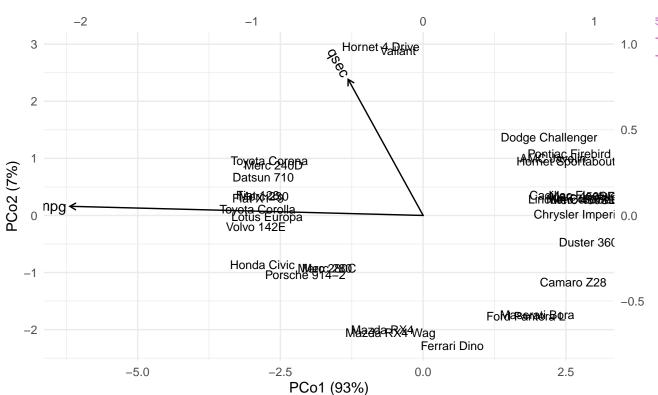


Row-principal PCA biplot of Anderson iris measurements

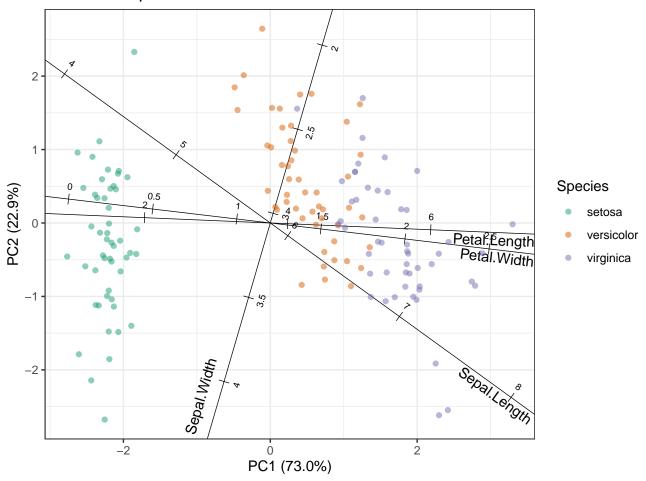
Variable loadings scaled to secondary axes

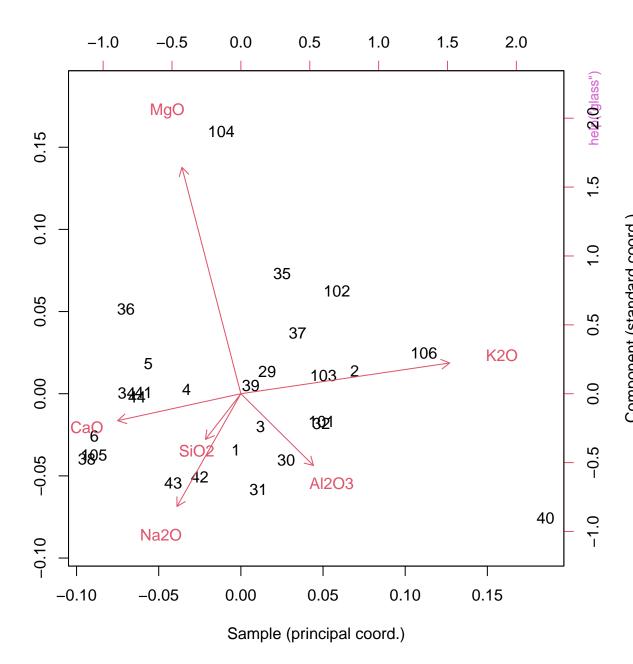




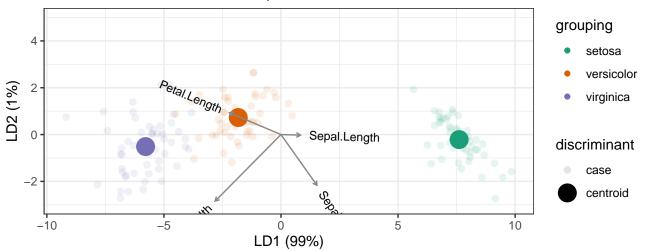


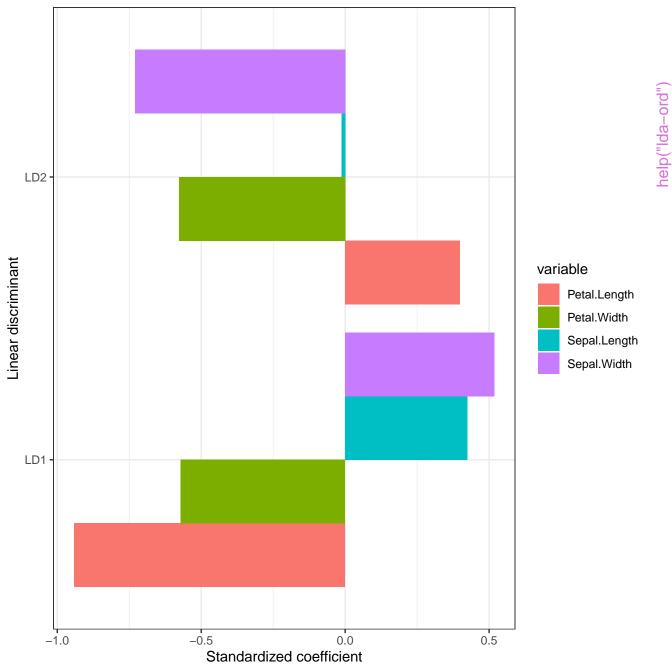
Predictive biplot of Anderson iris measurements

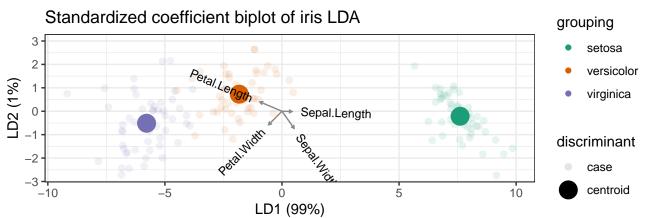


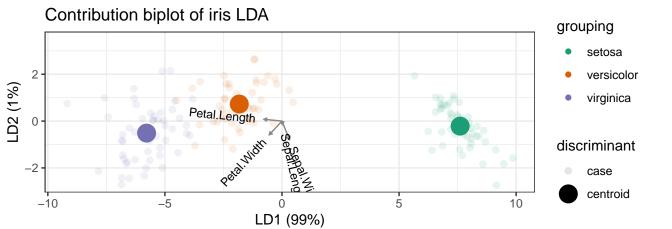


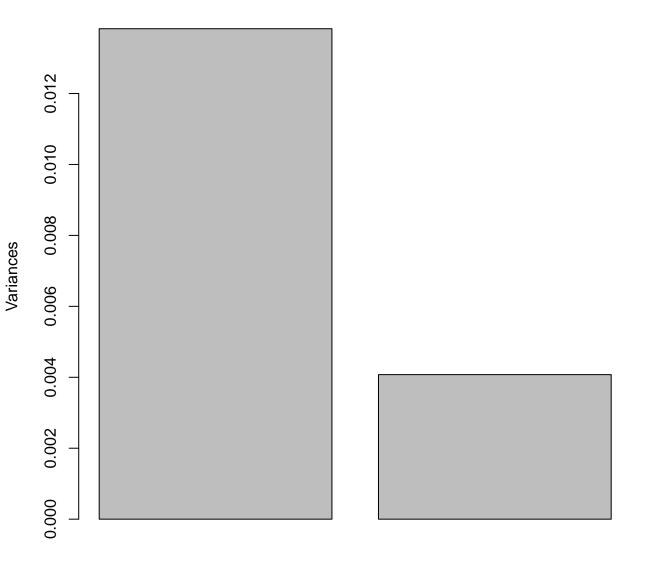
Unstandardized coefficient biplot of iris LDA

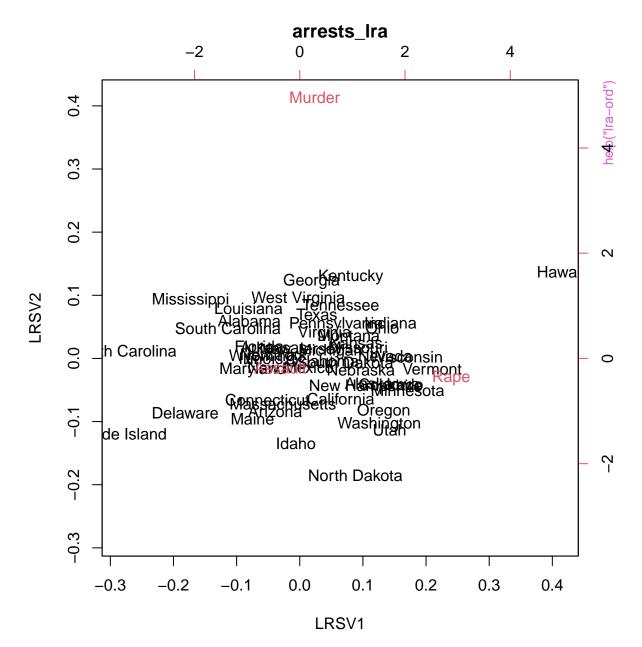


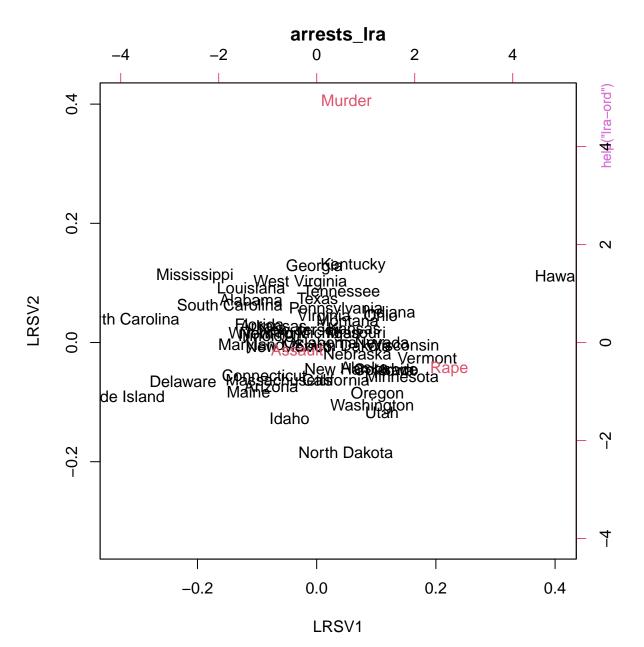


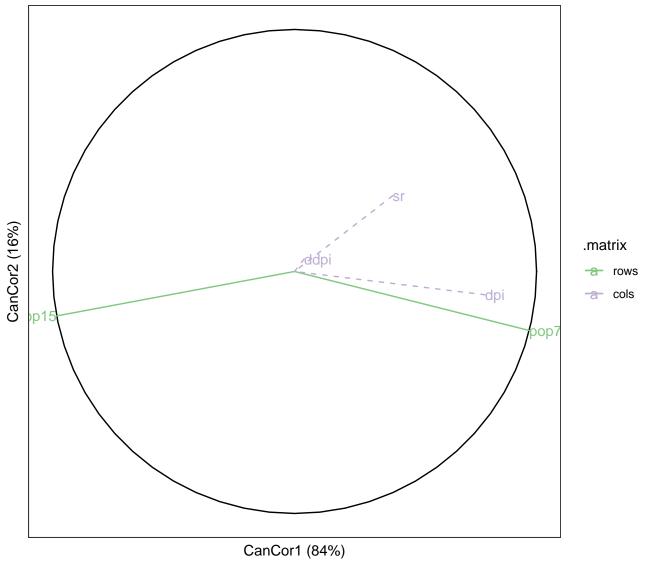


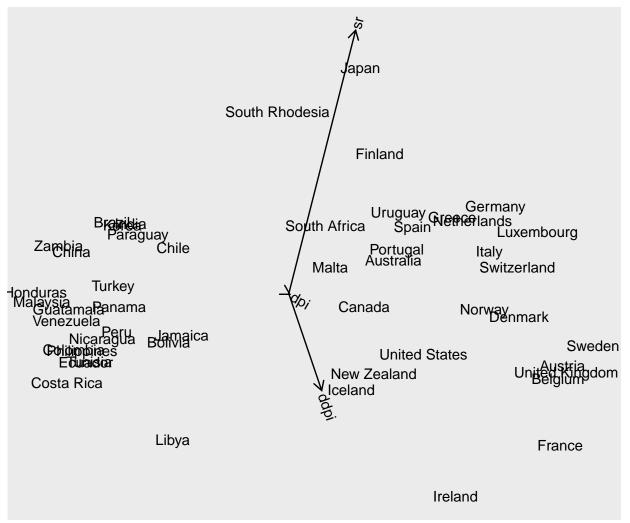






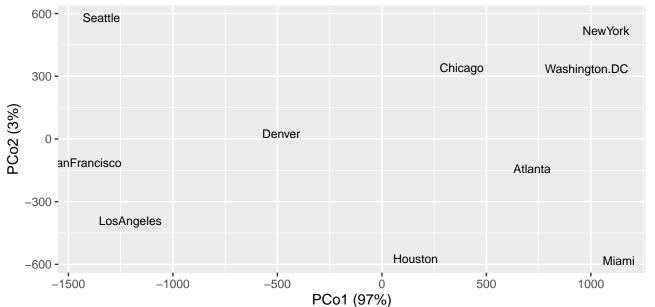


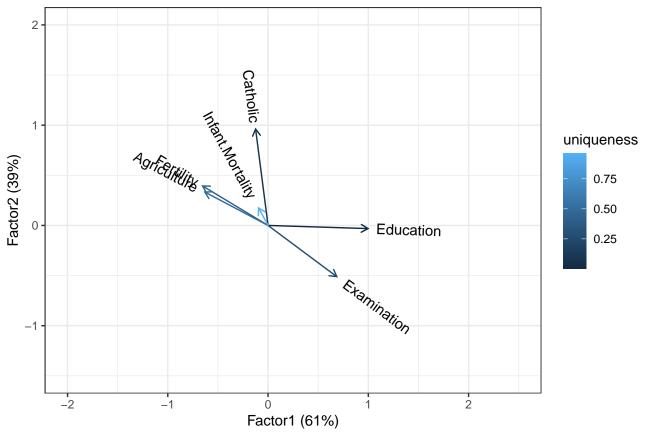


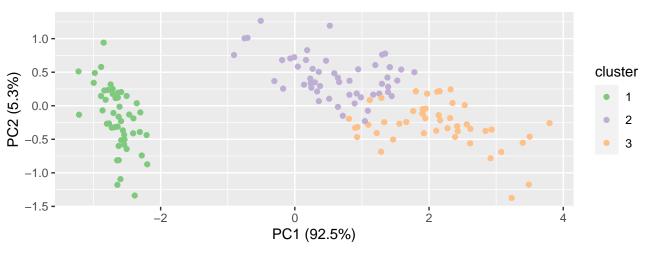


CanCor1 (84%)

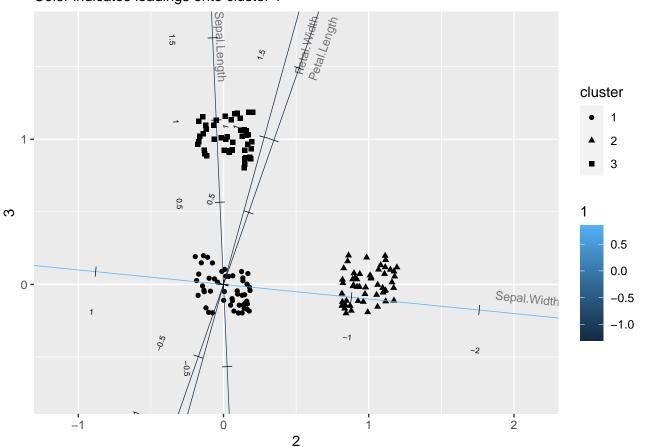
MDS biplot of distances between U.S. cities



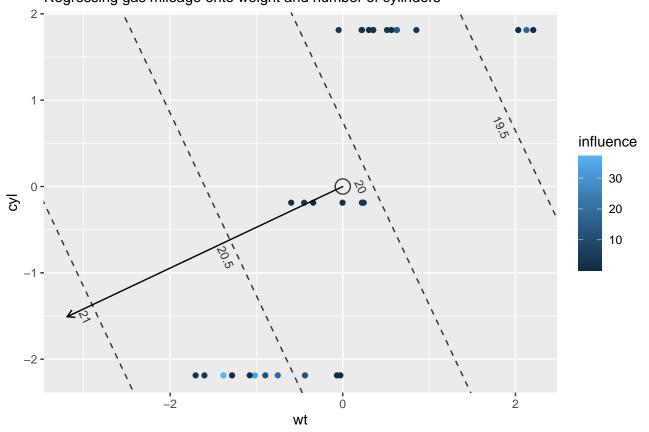




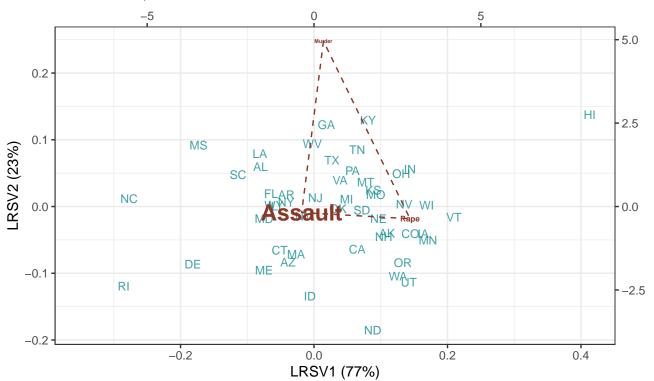
Measurement loadings onto clusters 2 and 3 Color indicates loadings onto cluster 1

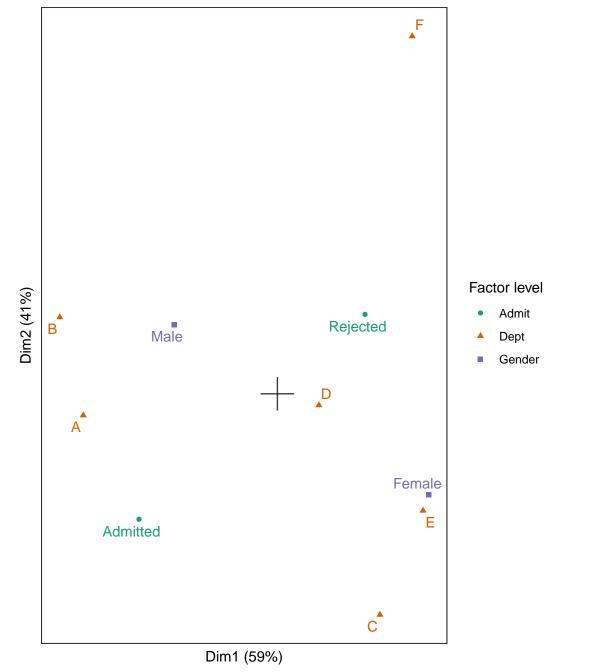


Weight isolines with data colored by importance Regressing gas mileage onto weight and number of cylinders

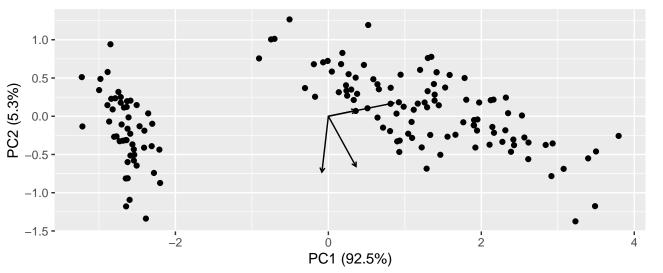


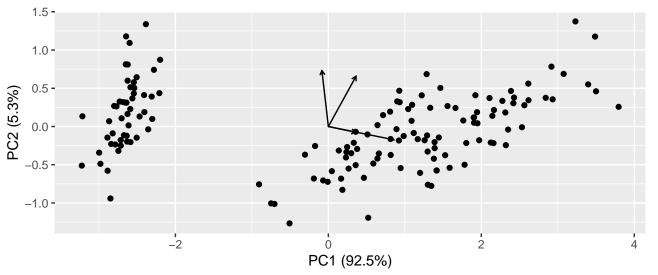
Non-compositional LRA of violent crime arrest rates United States, 1973

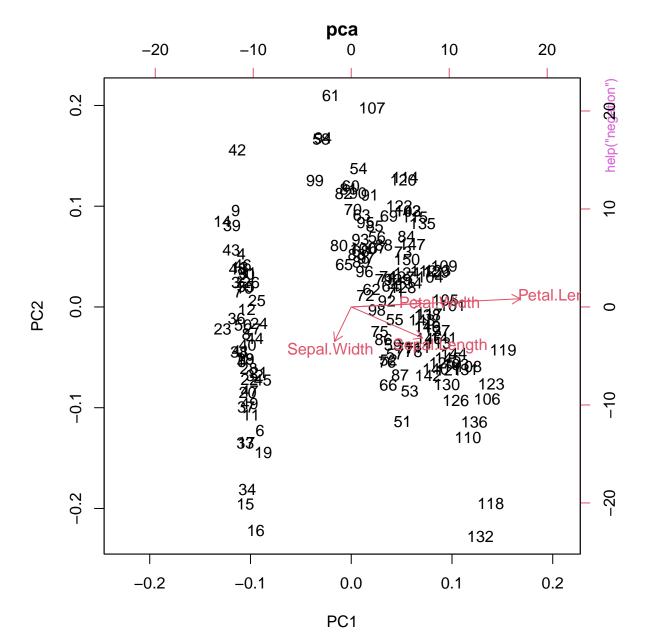


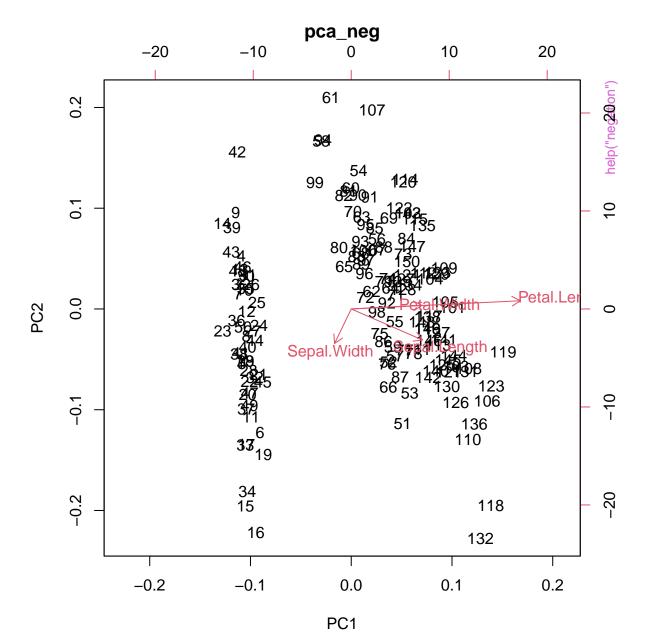


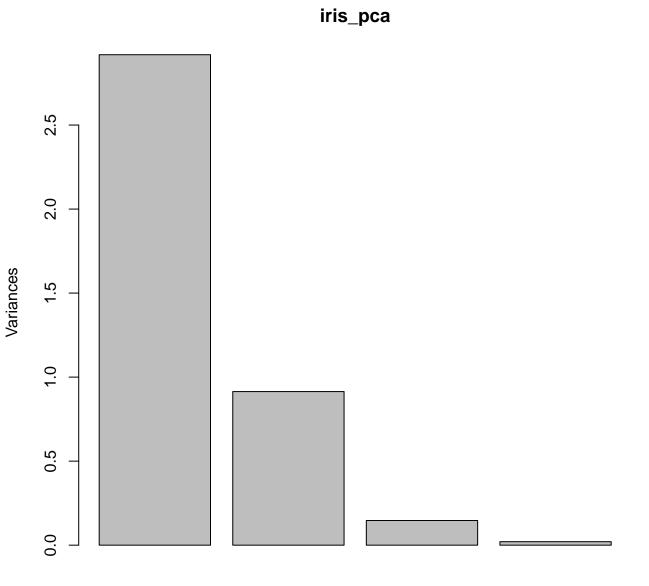
help("methods-mca")



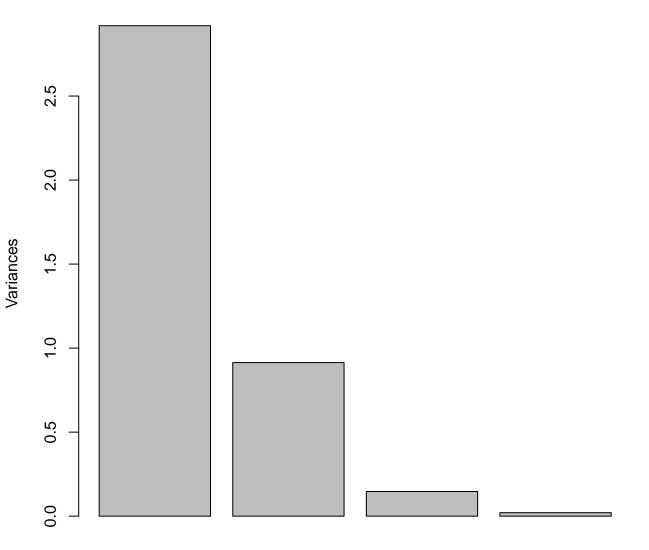


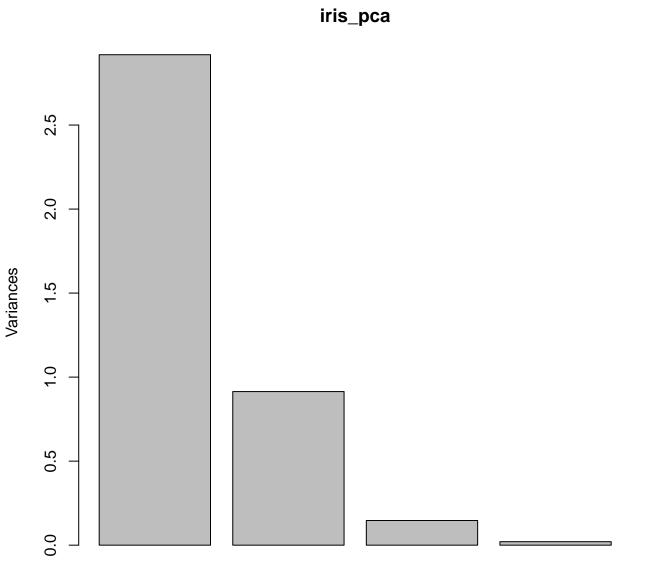




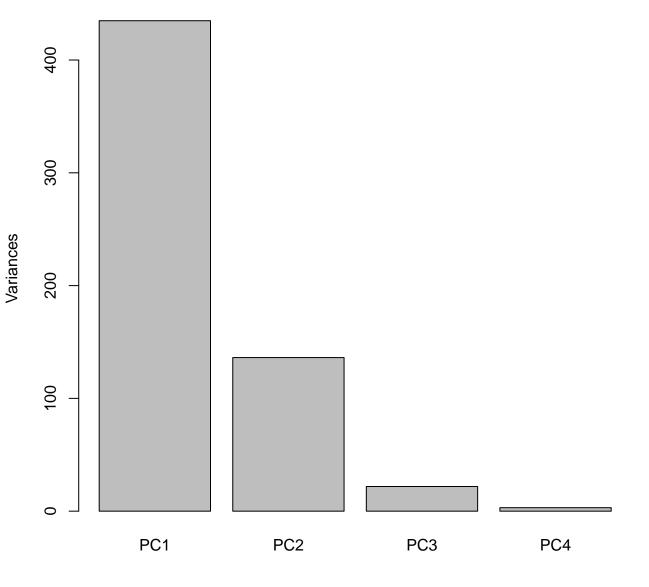


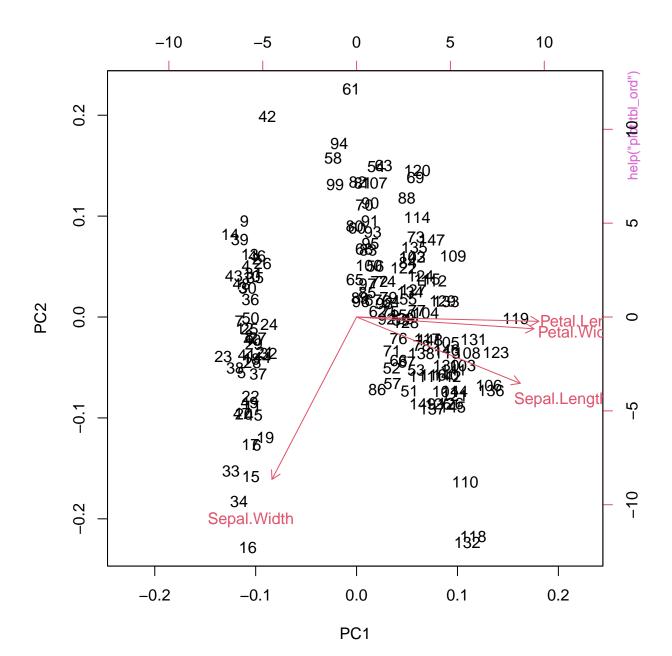
iris_pca_ord

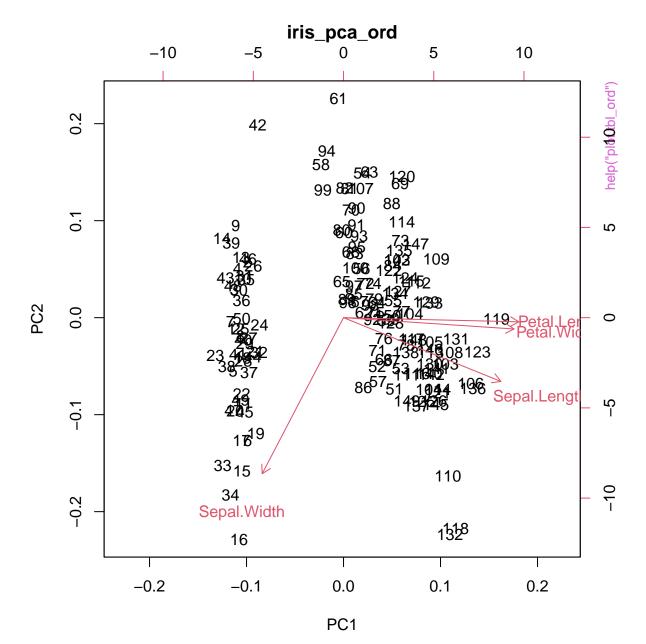


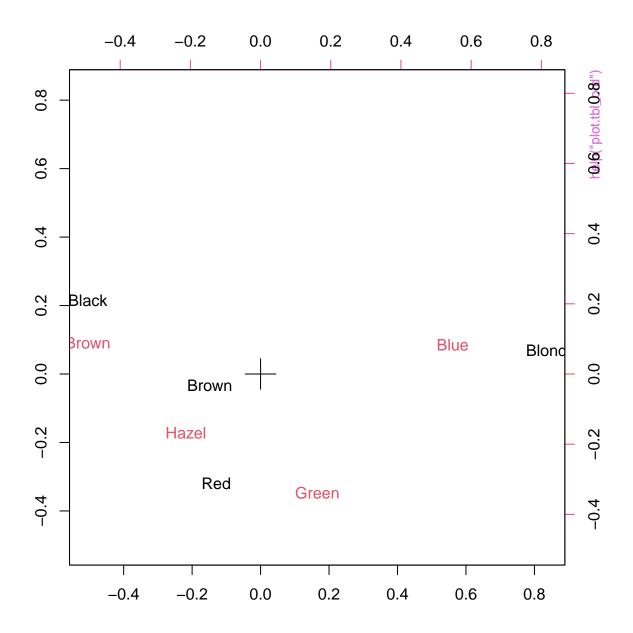


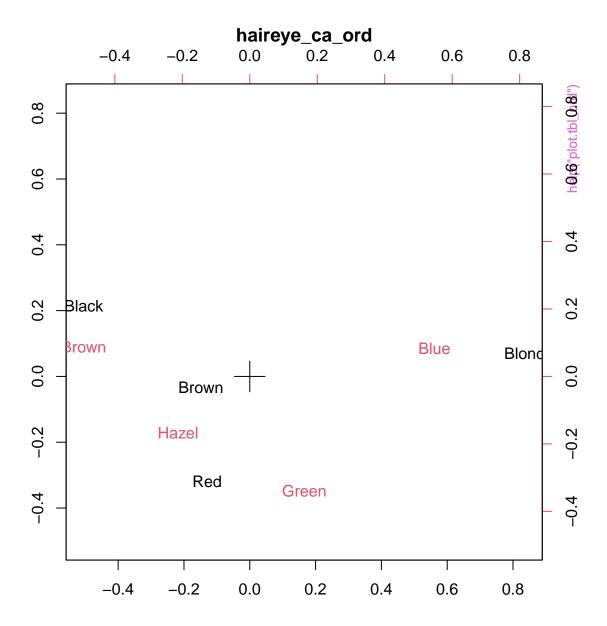
iris_pca_ord



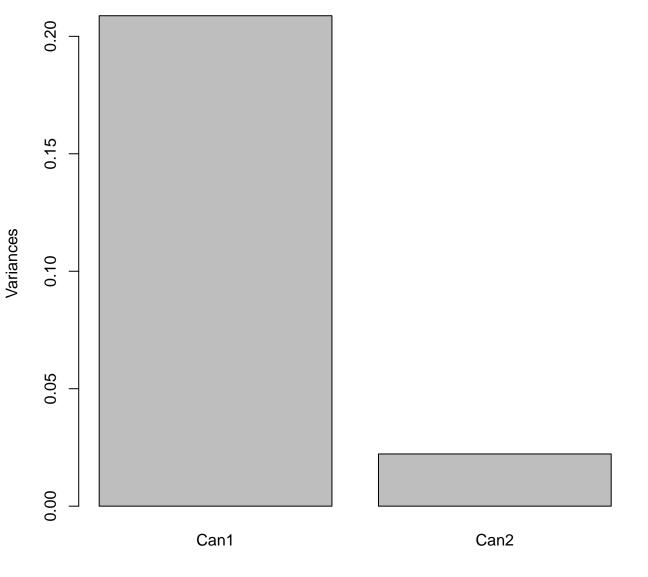


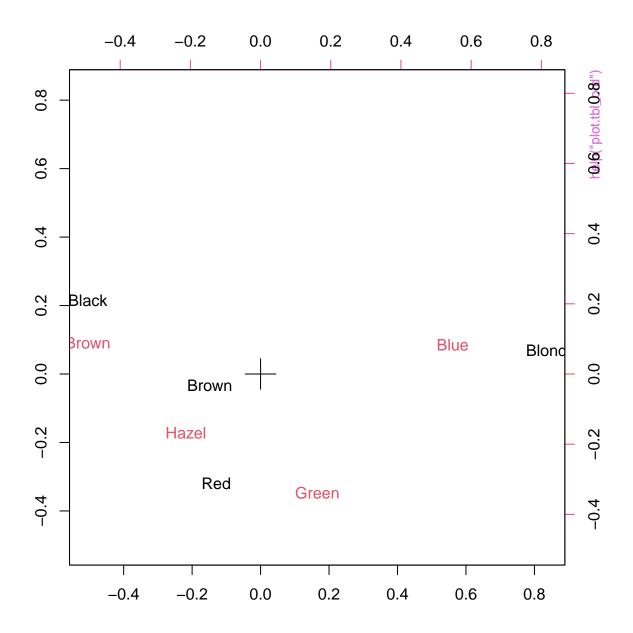


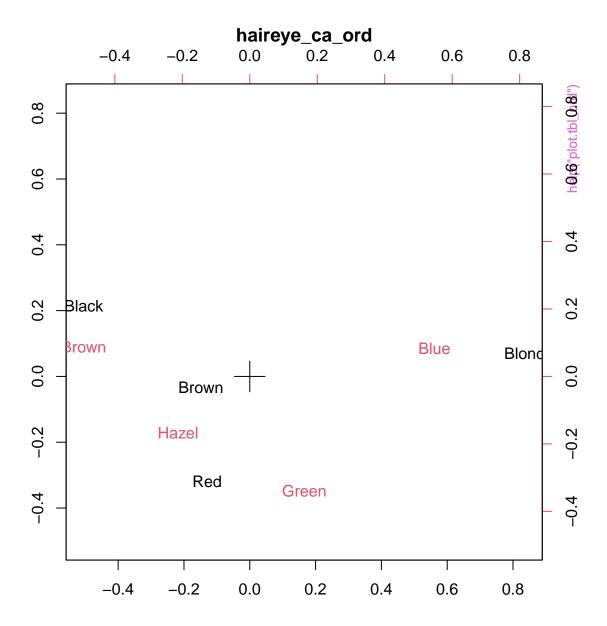


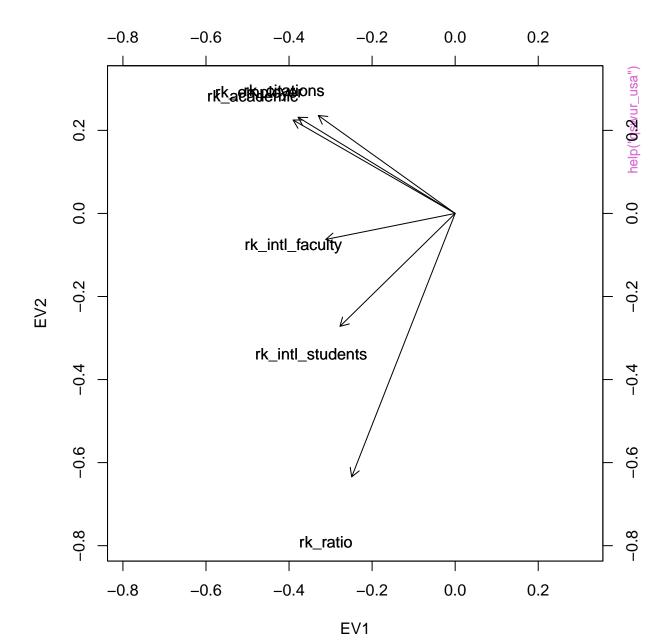


haireye_ca_ord

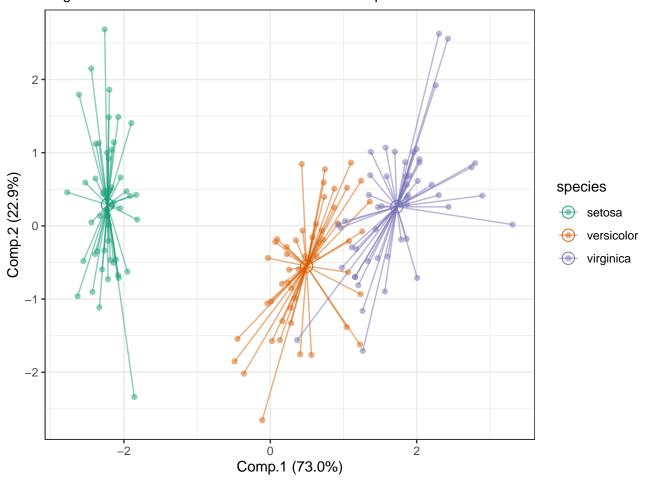


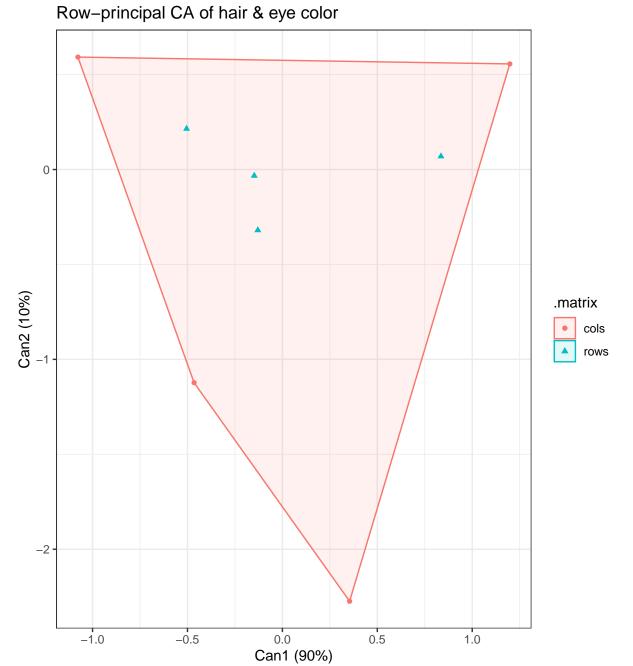


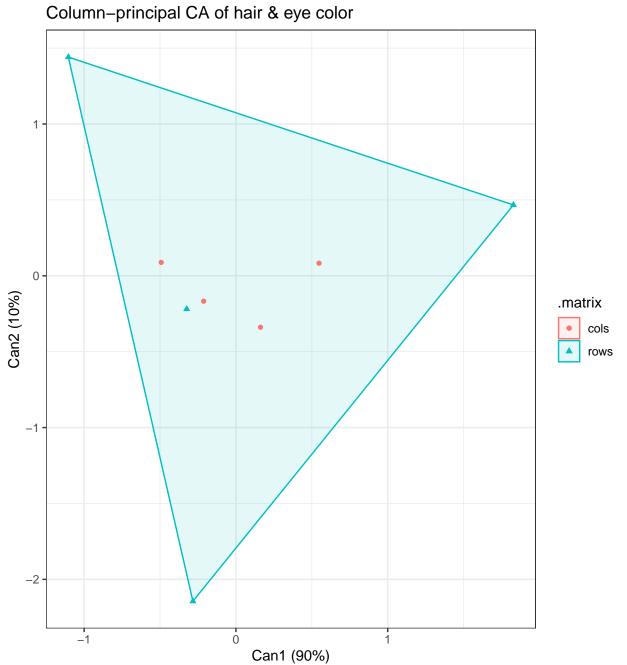




Row-principal PCA biplot of Anderson iris measurements Segments connect each observation to its within-species centroid







U.S. Personal Expenditure data, 1940–1960

