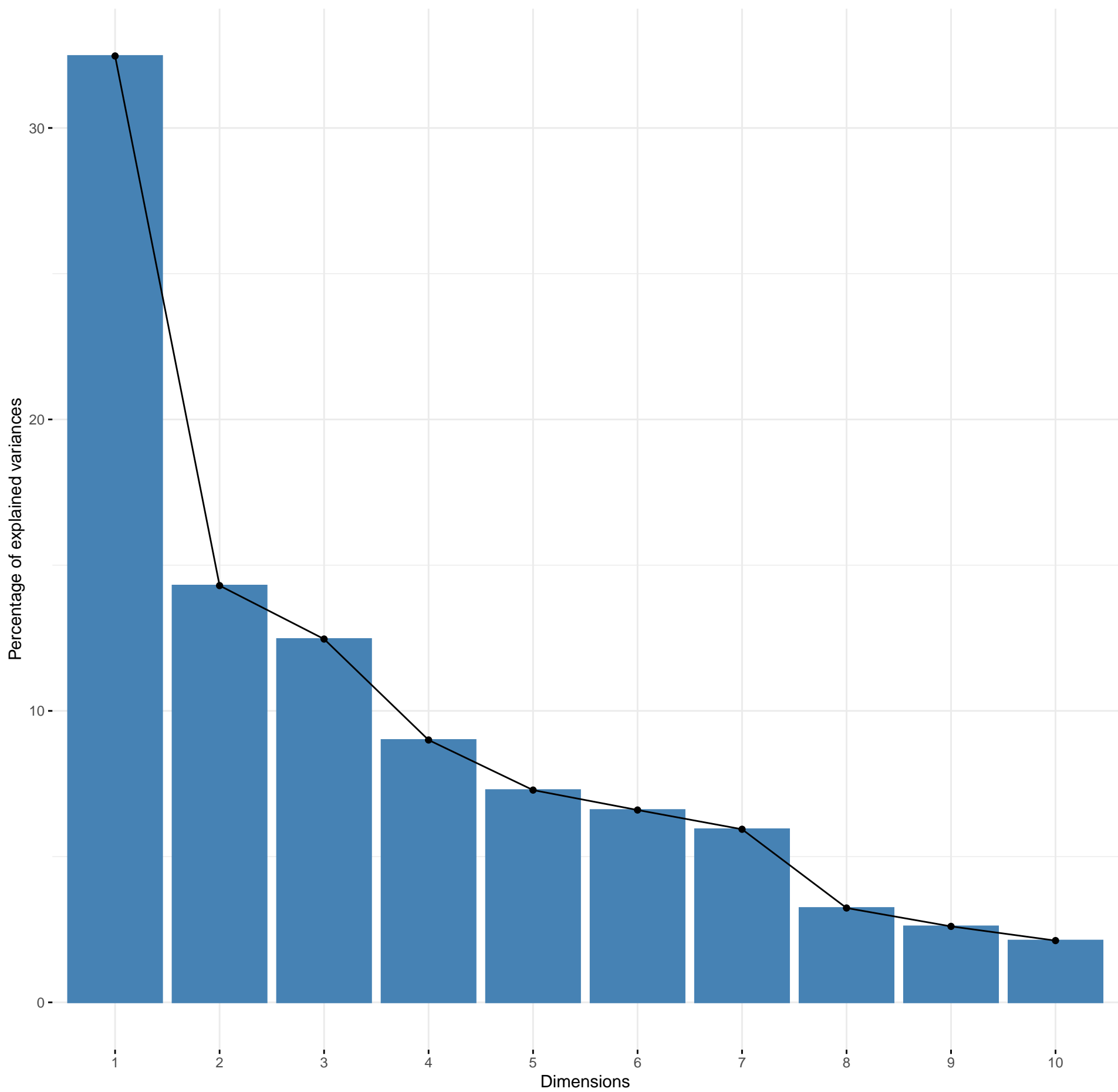
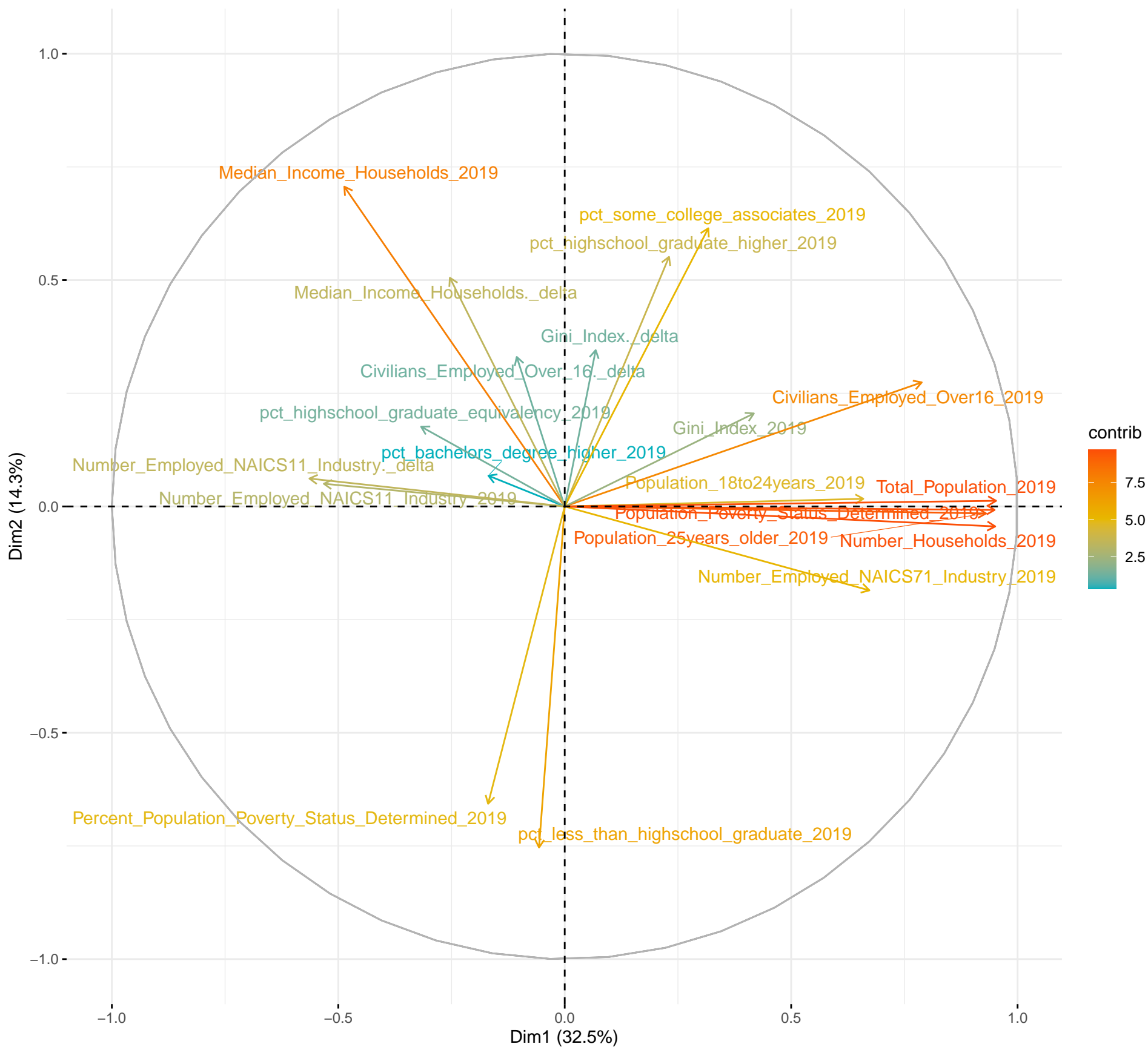


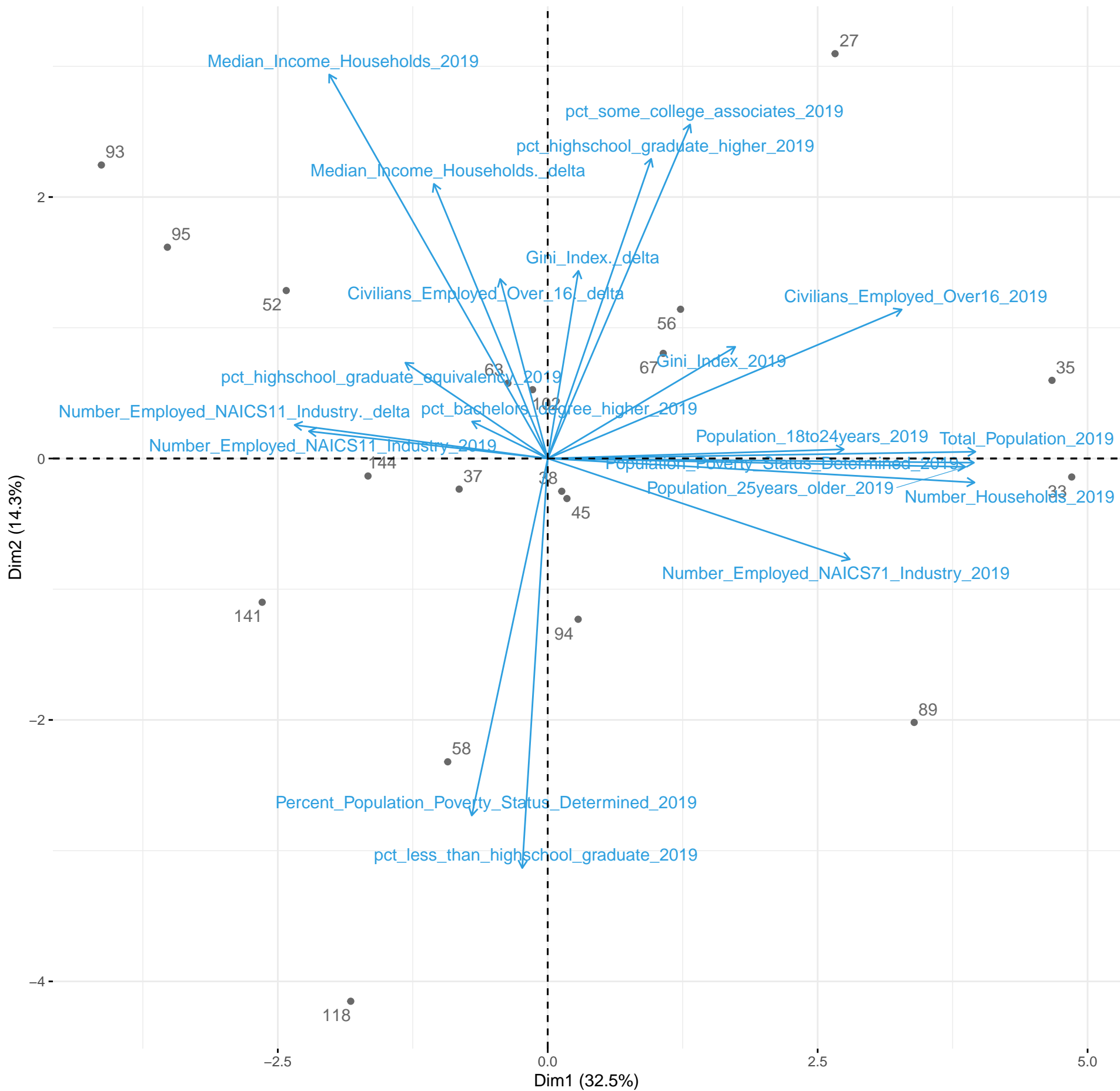
Cluster 1 PCA variances



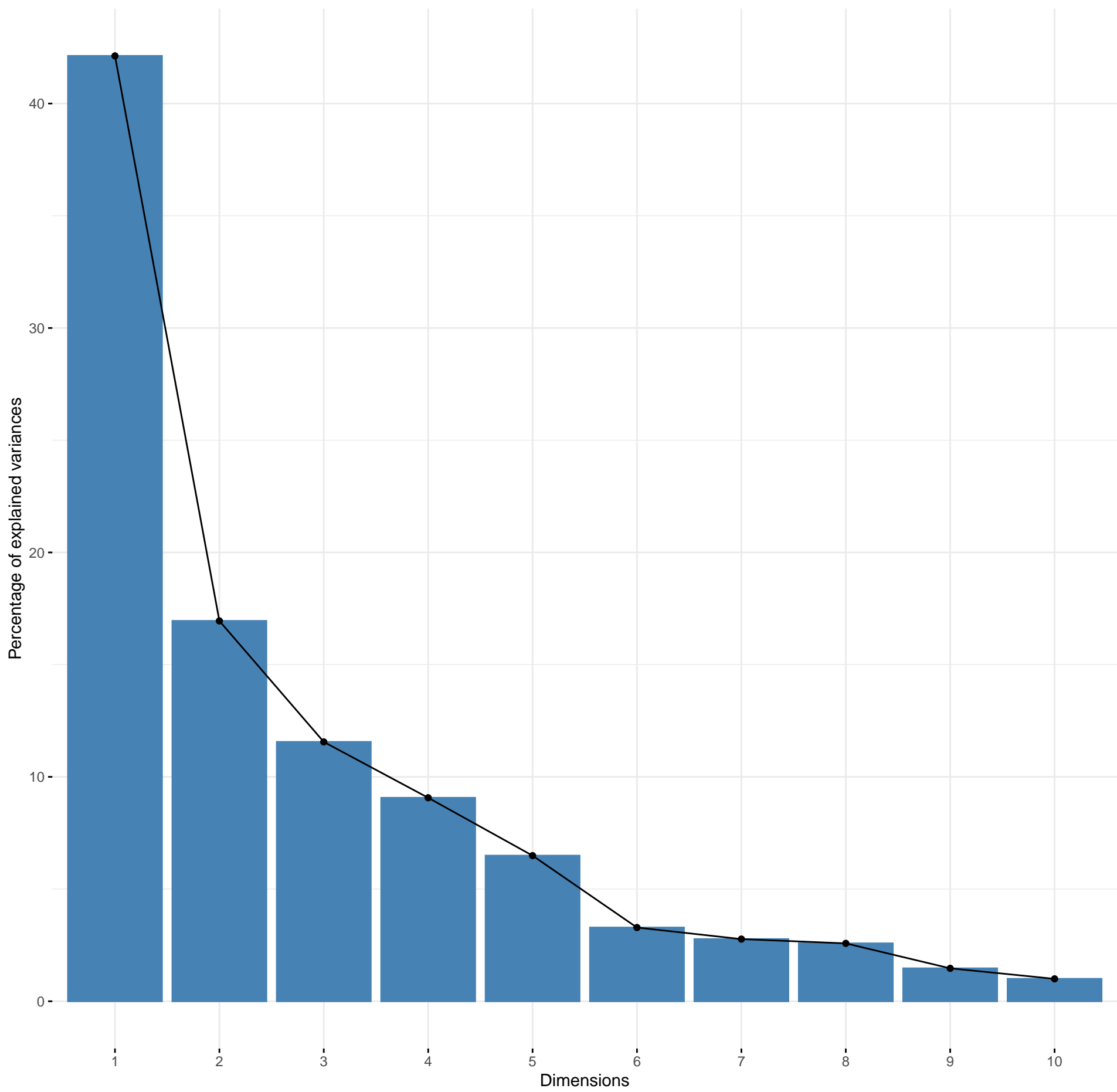
Cluster 1 PCA contribution



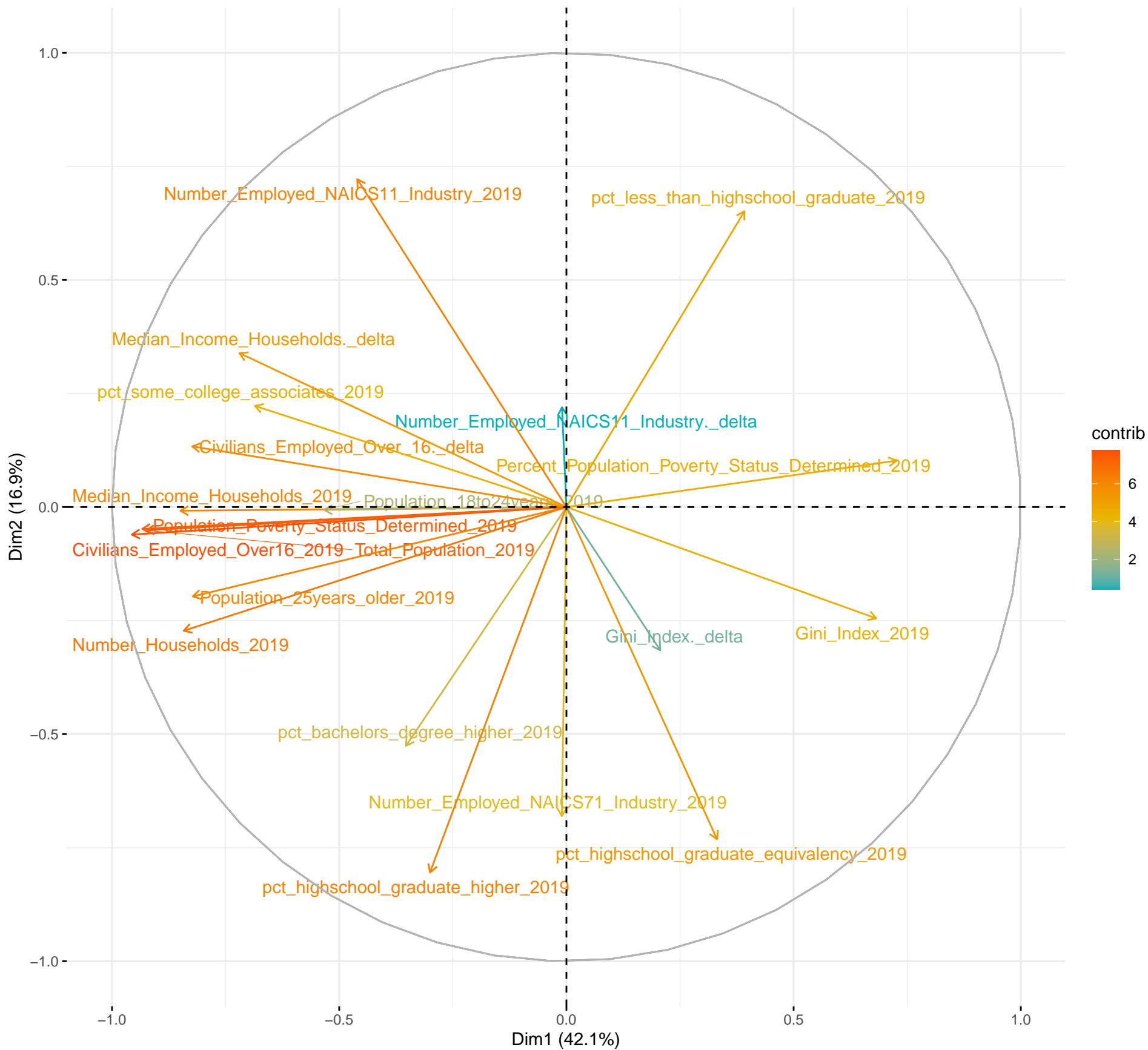
Cluster 1 PCA biplot



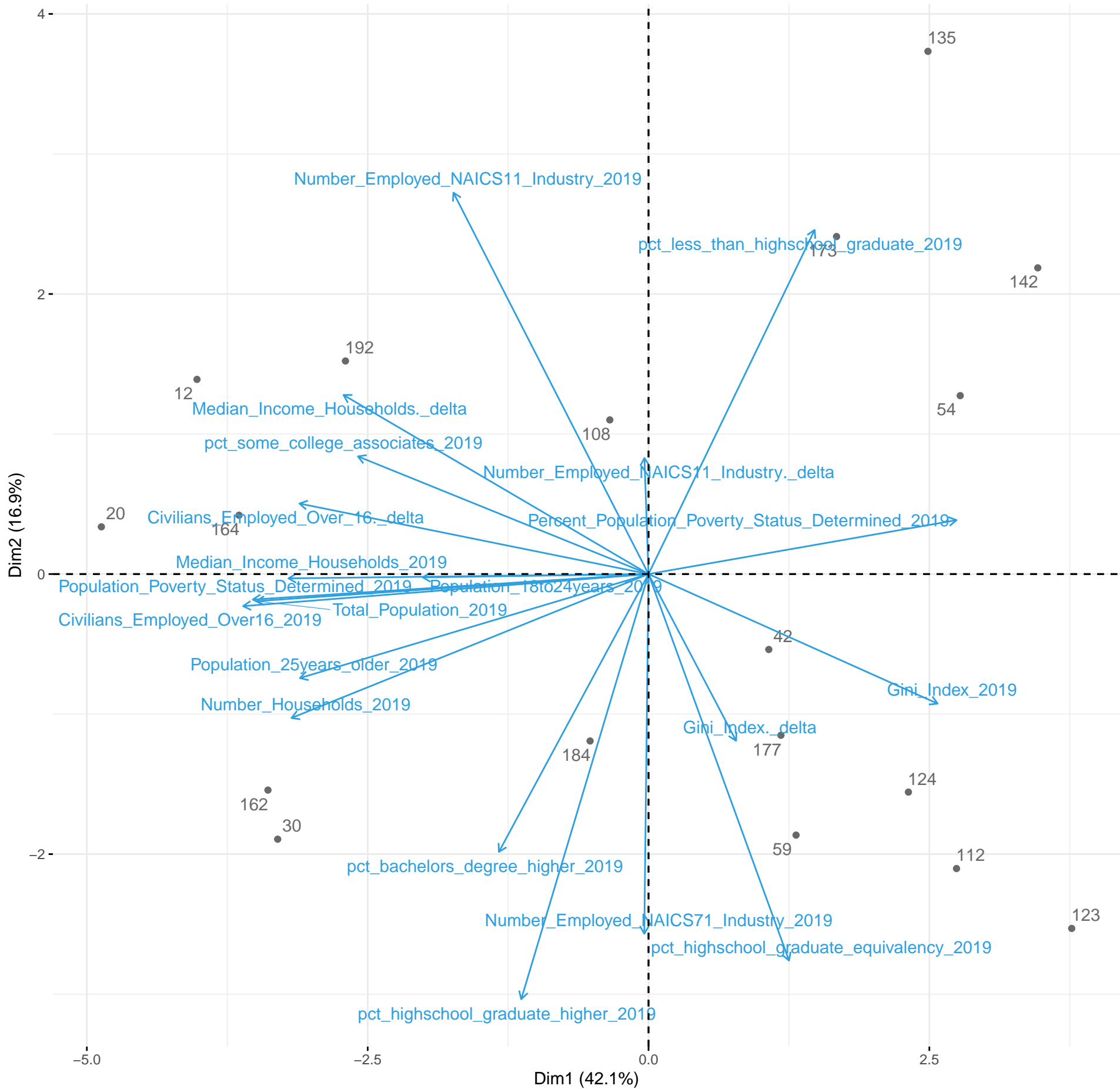
Cluster 2 PCA variances



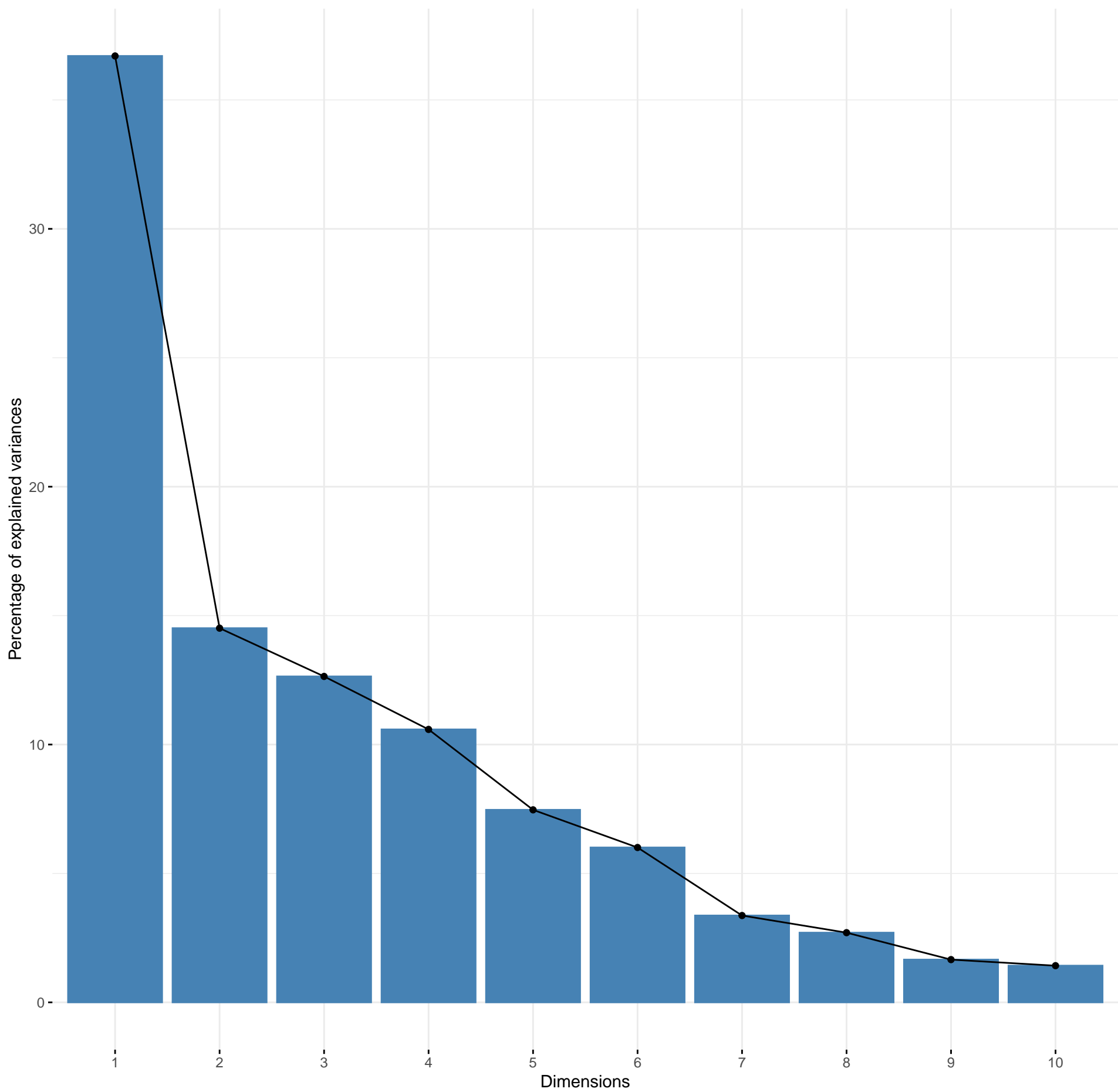
Cluster 2 PCA contribution



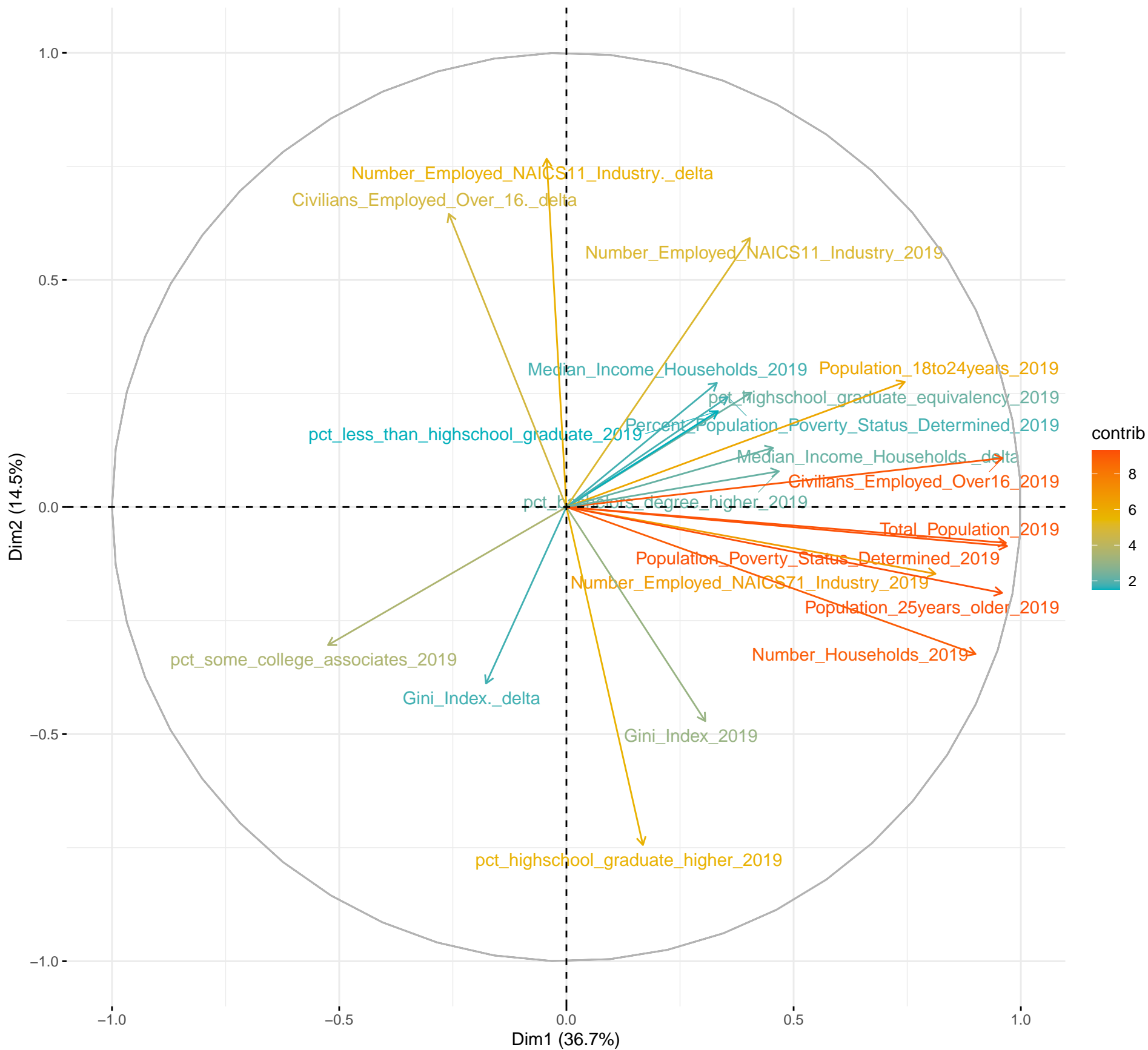
Cluster 2 PCA biplot



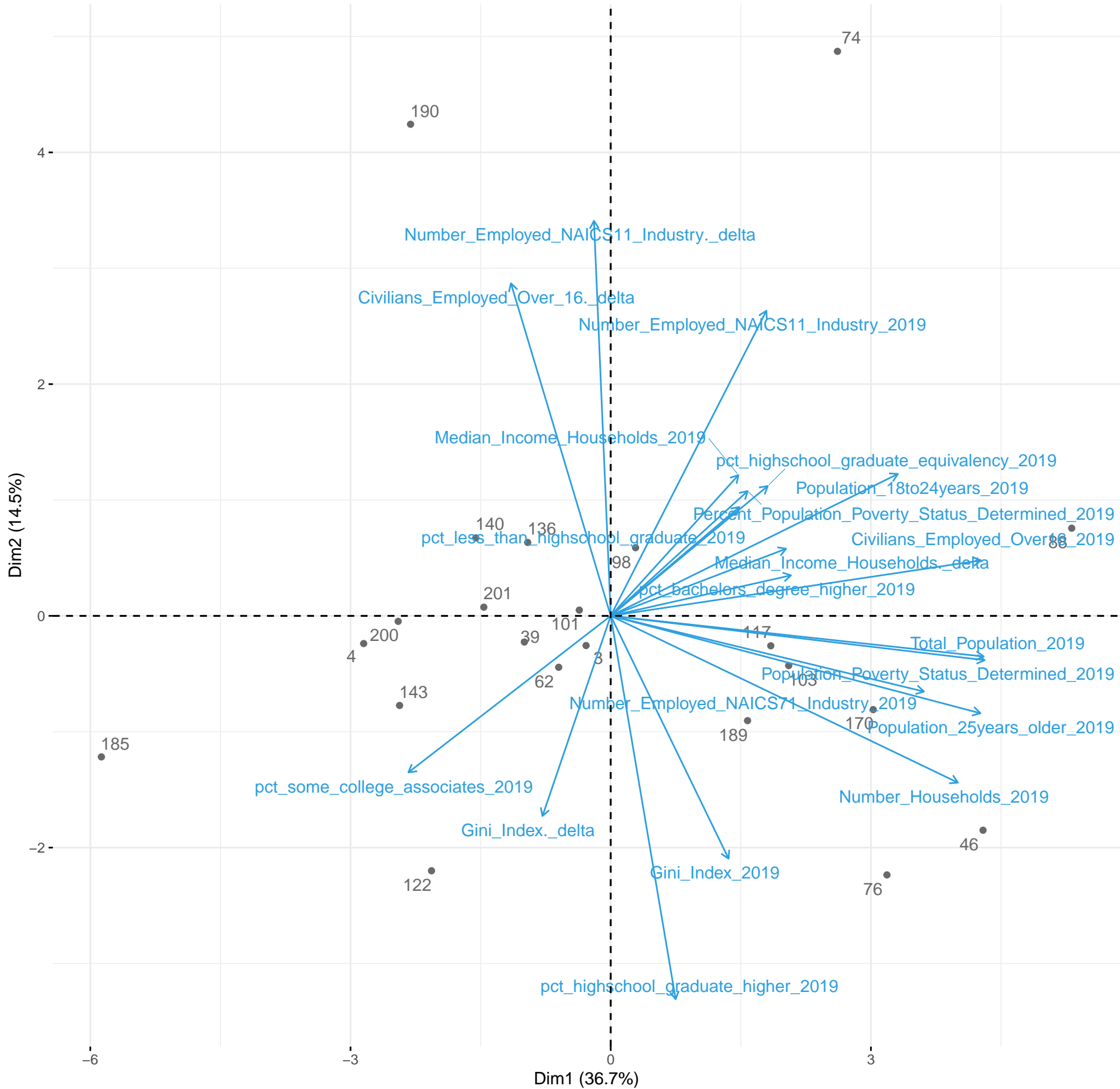
Cluster 3 PCA variances



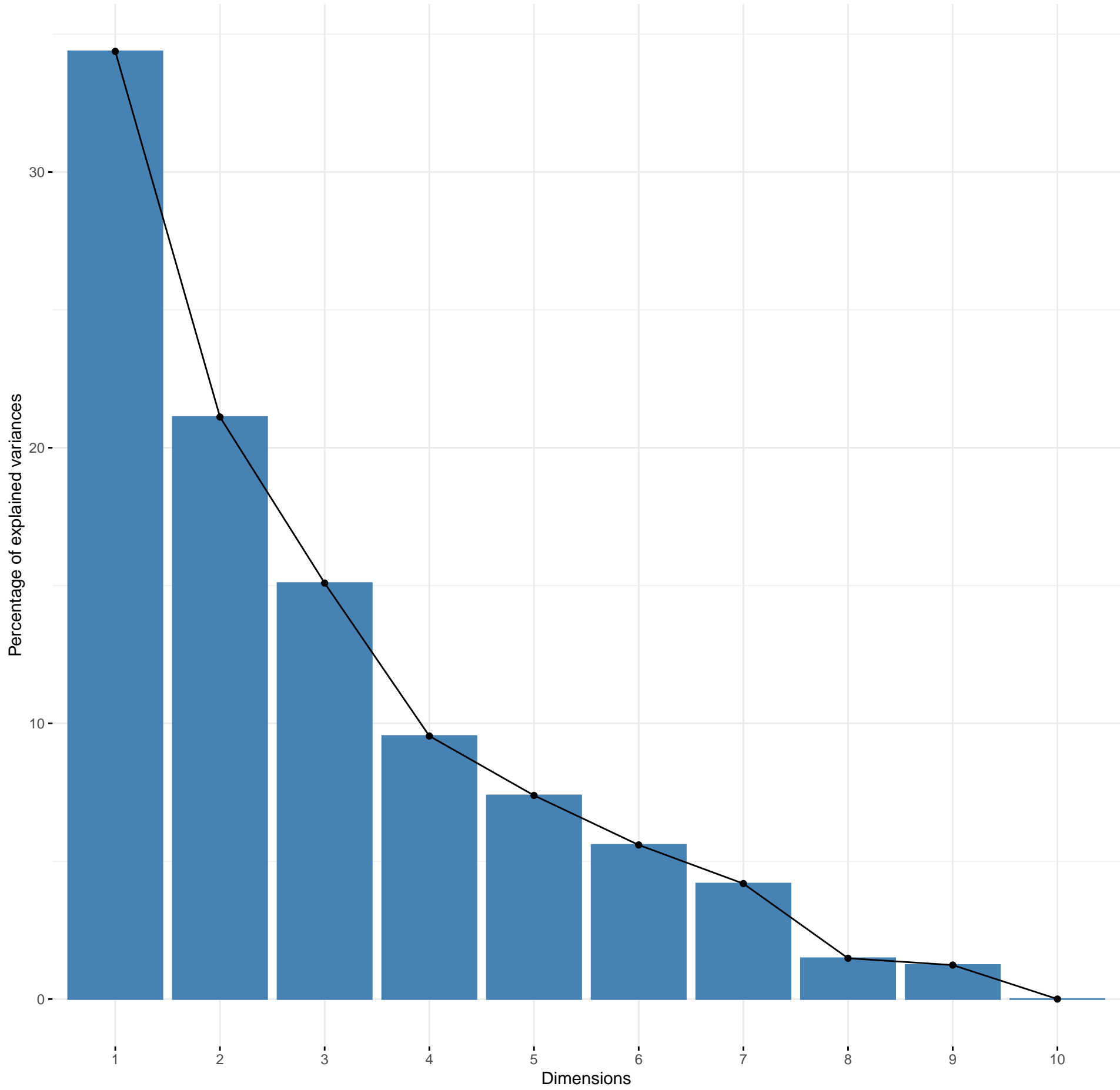
Cluster 3 PCA contribution



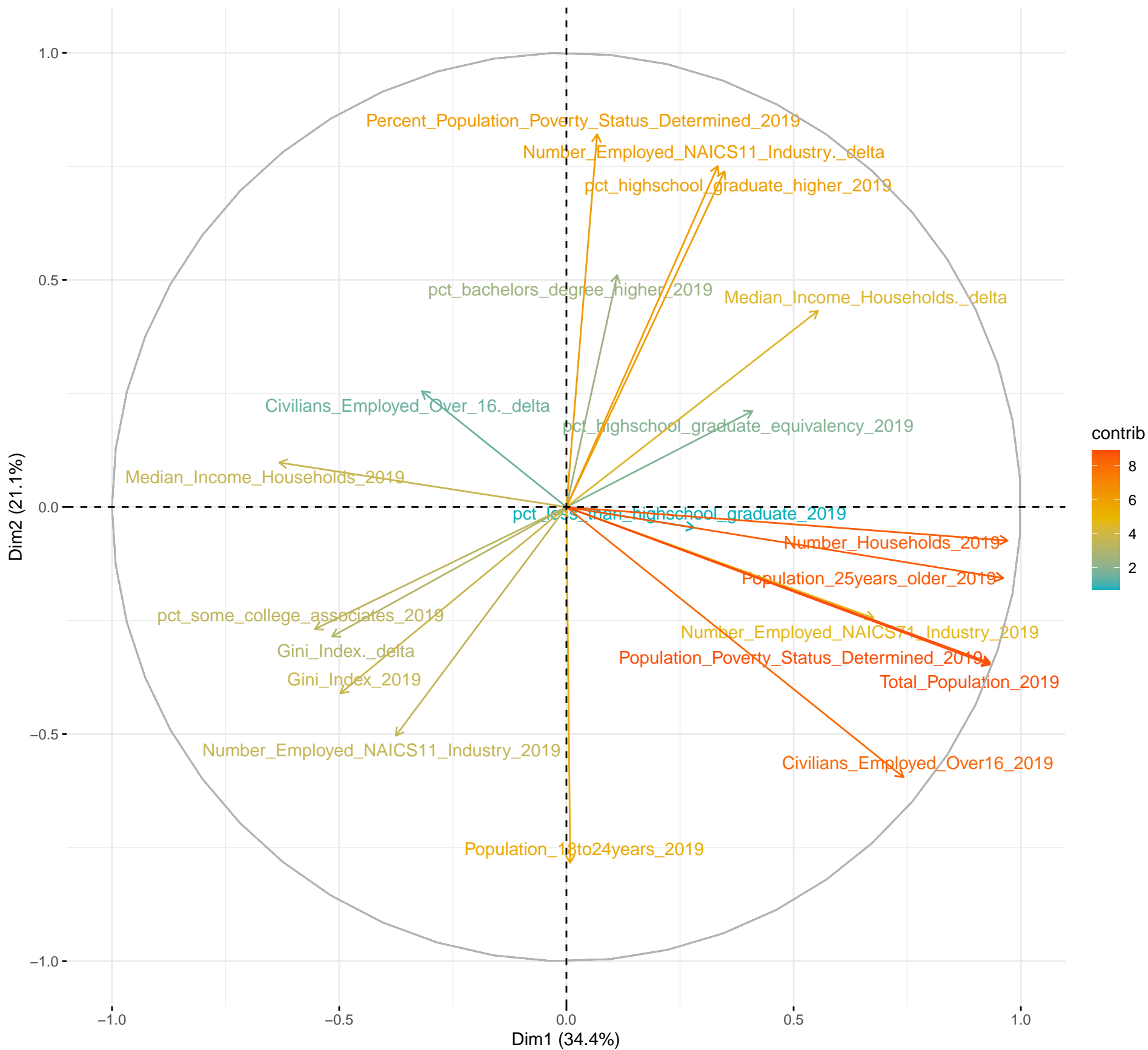
Cluster 3 PCA biplot



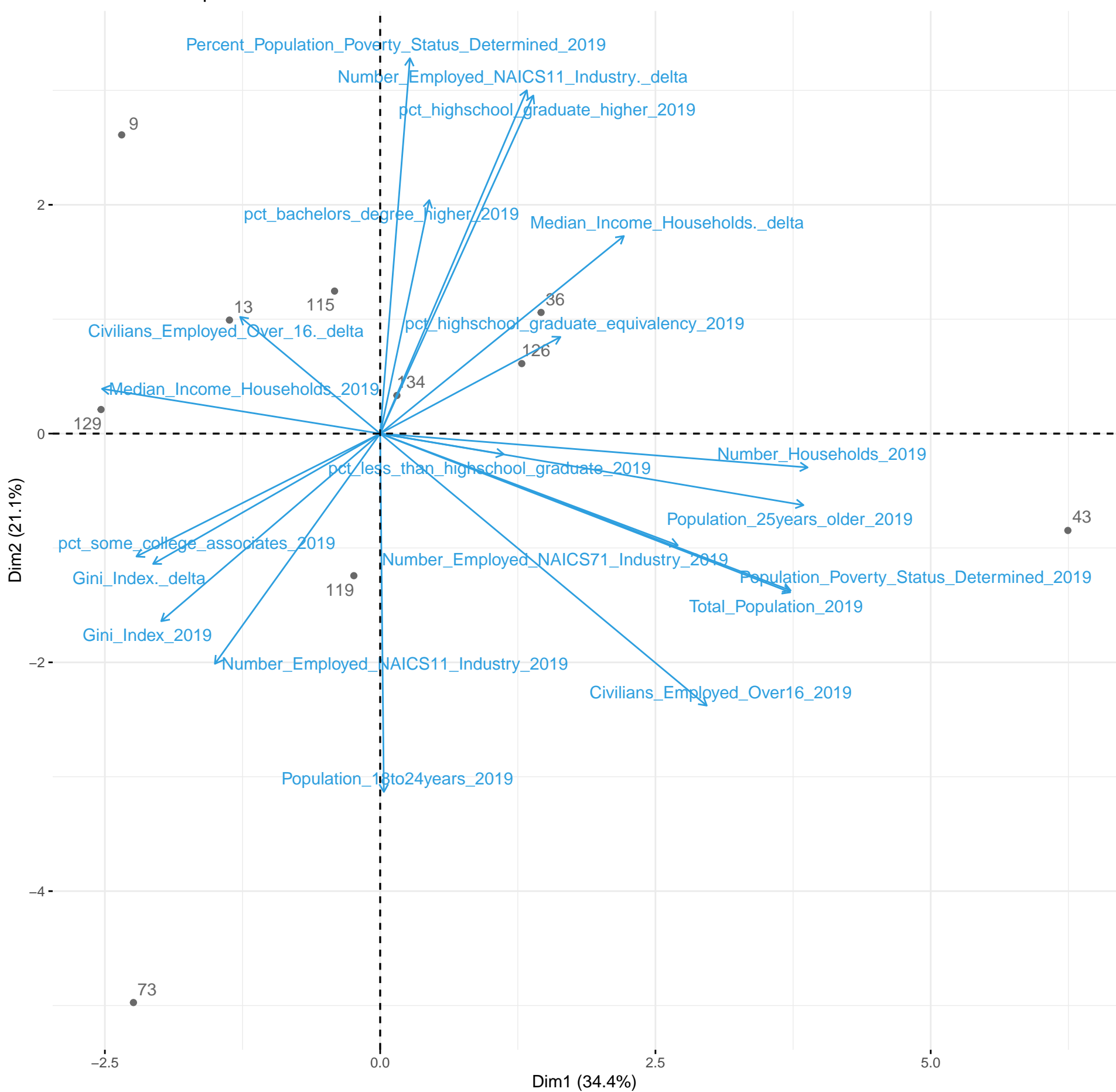
Cluster 4 PCA variances



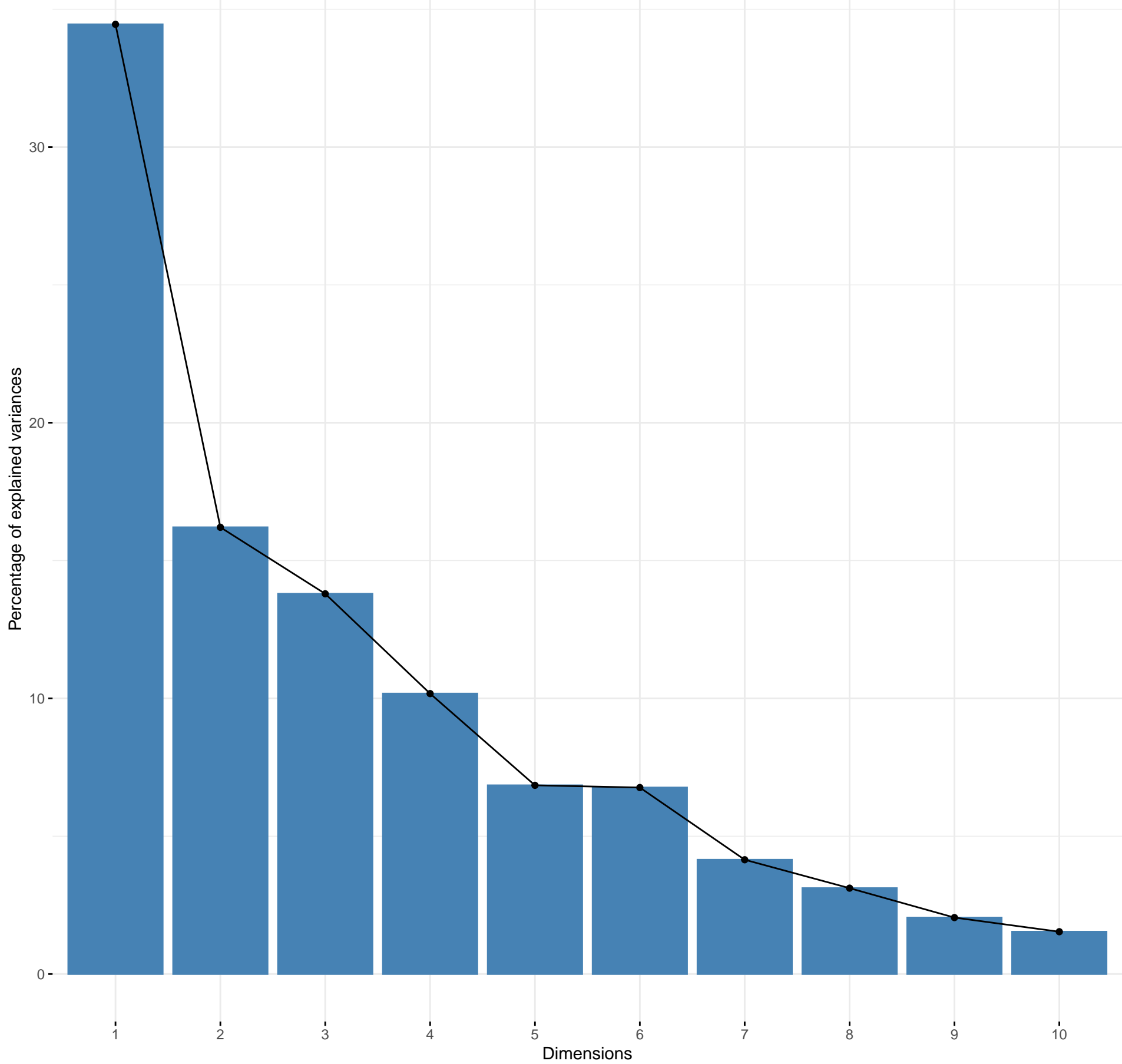
Cluster 4 PCA contribution



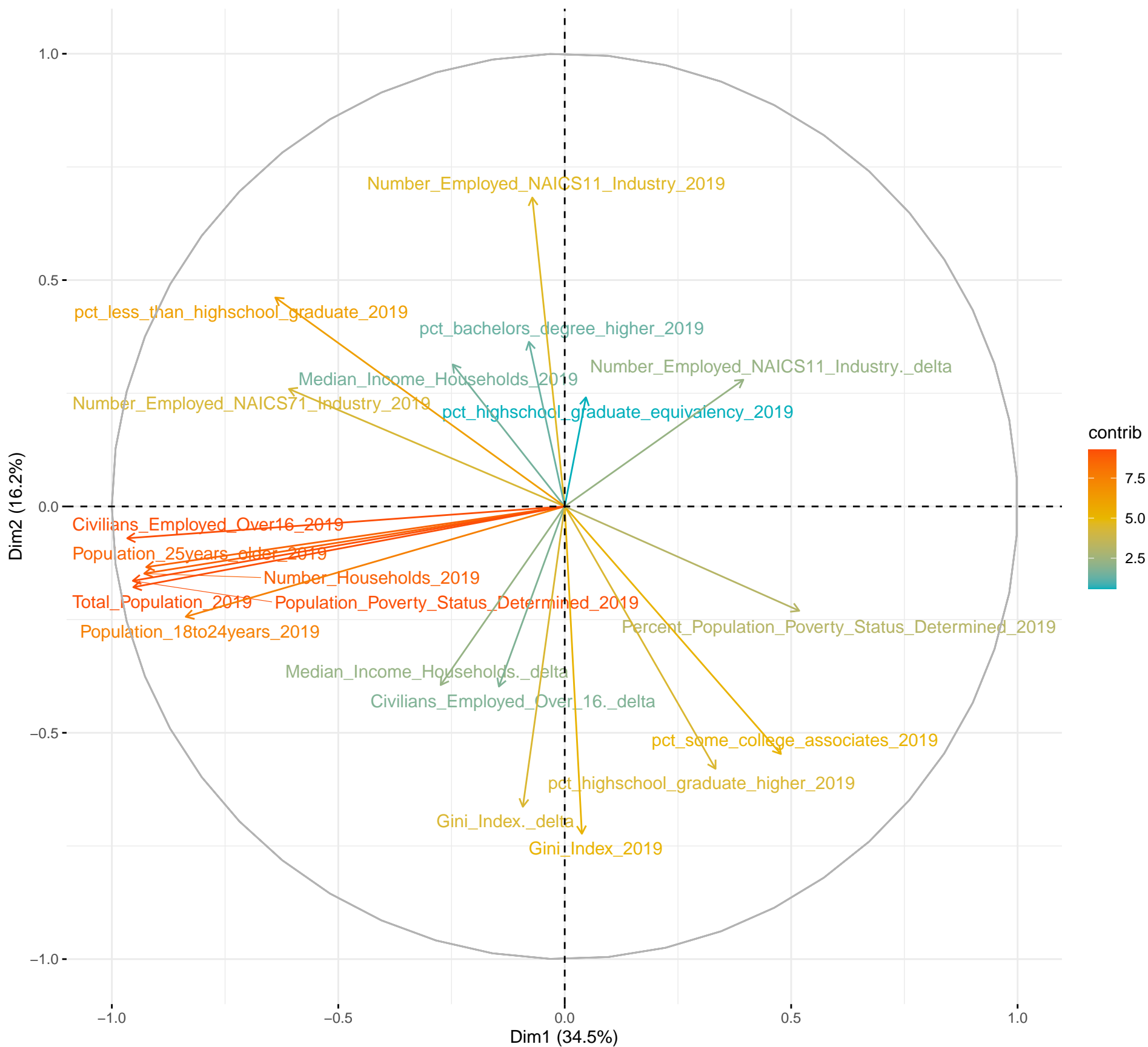
Cluster 4 PCA biplot



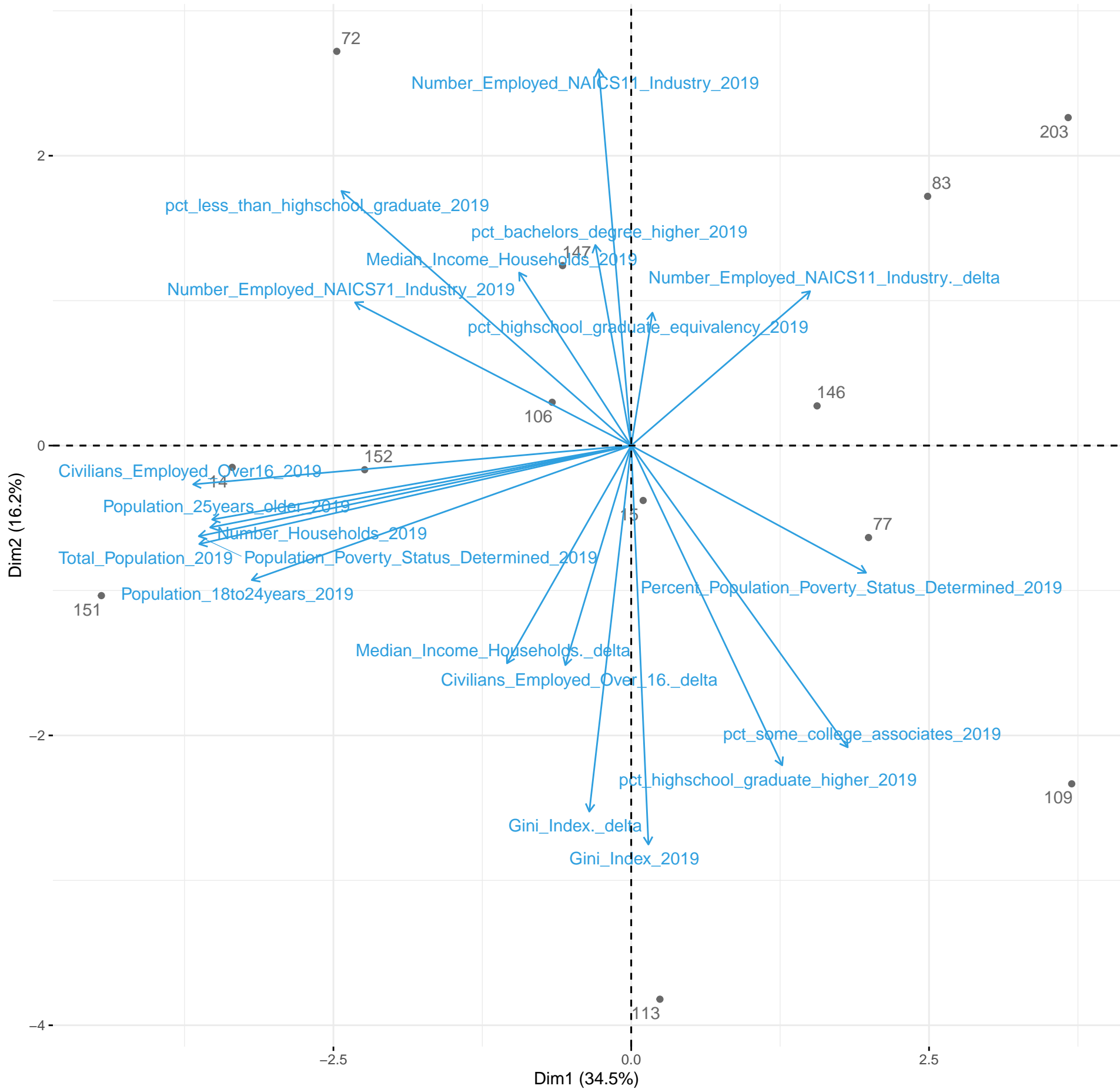
Cluster 5 PCA variances



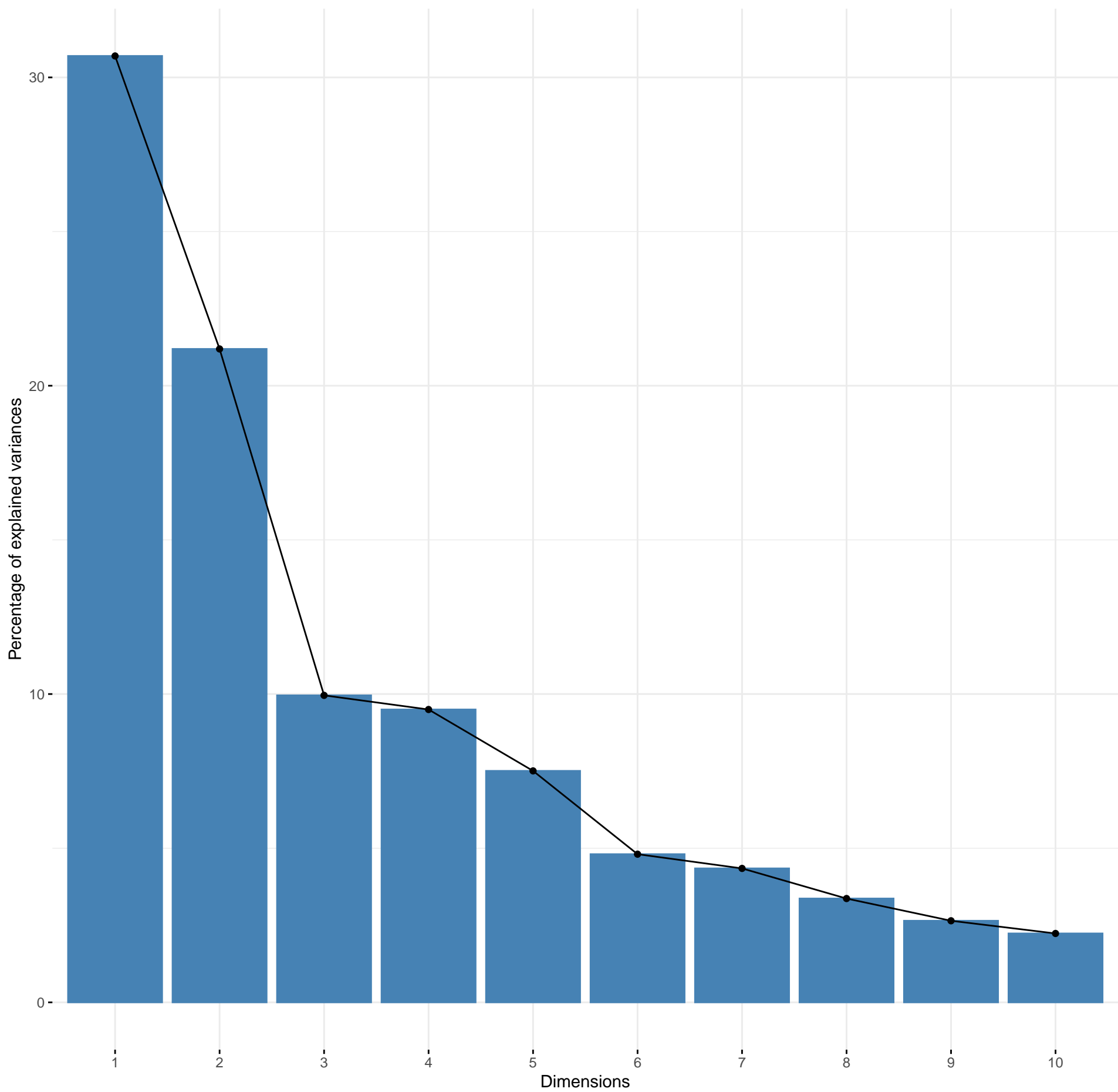
Cluster 5 PCA contribution



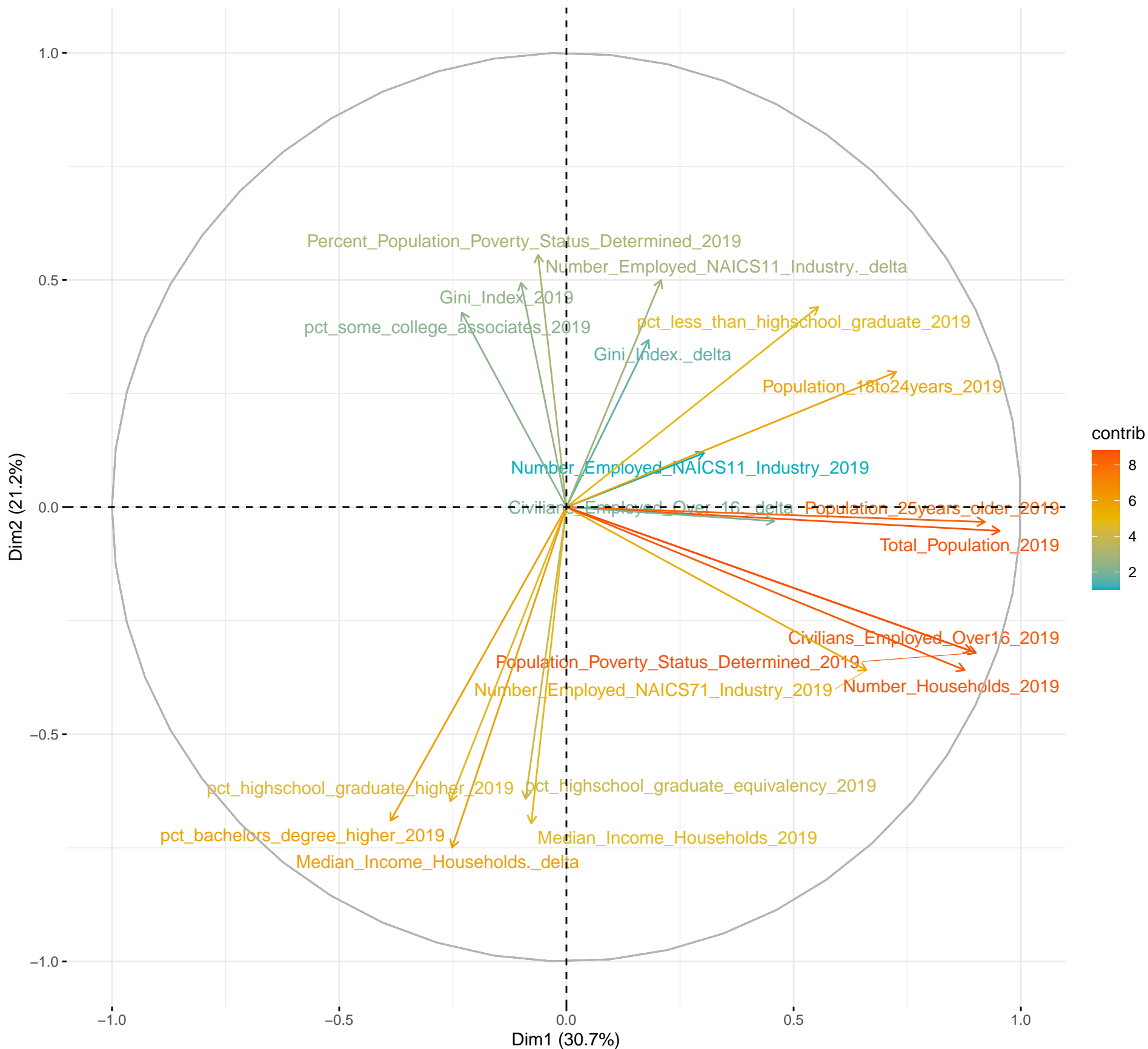
Cluster 5 PCA biplot



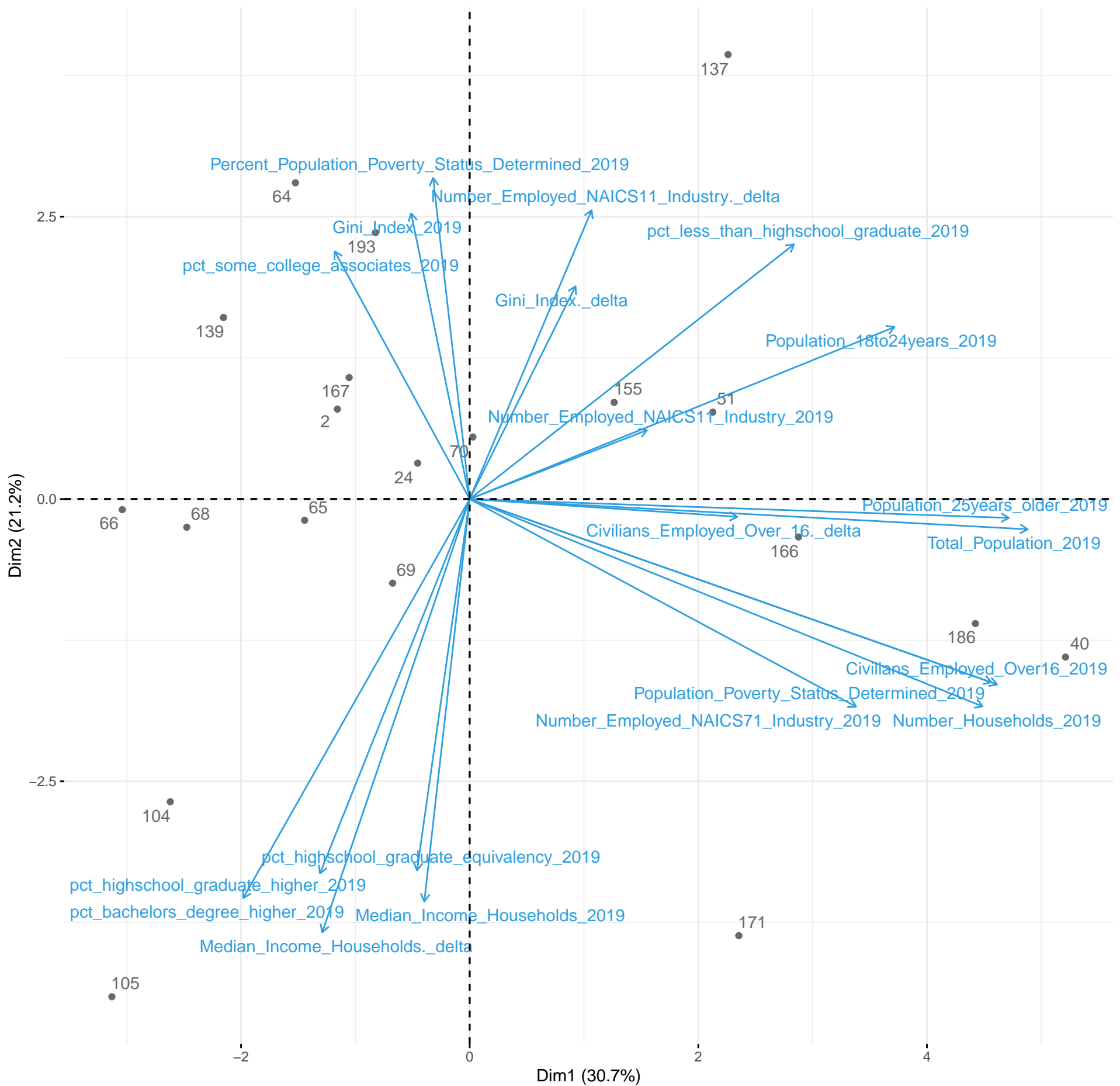
Cluster 6 PCA variances



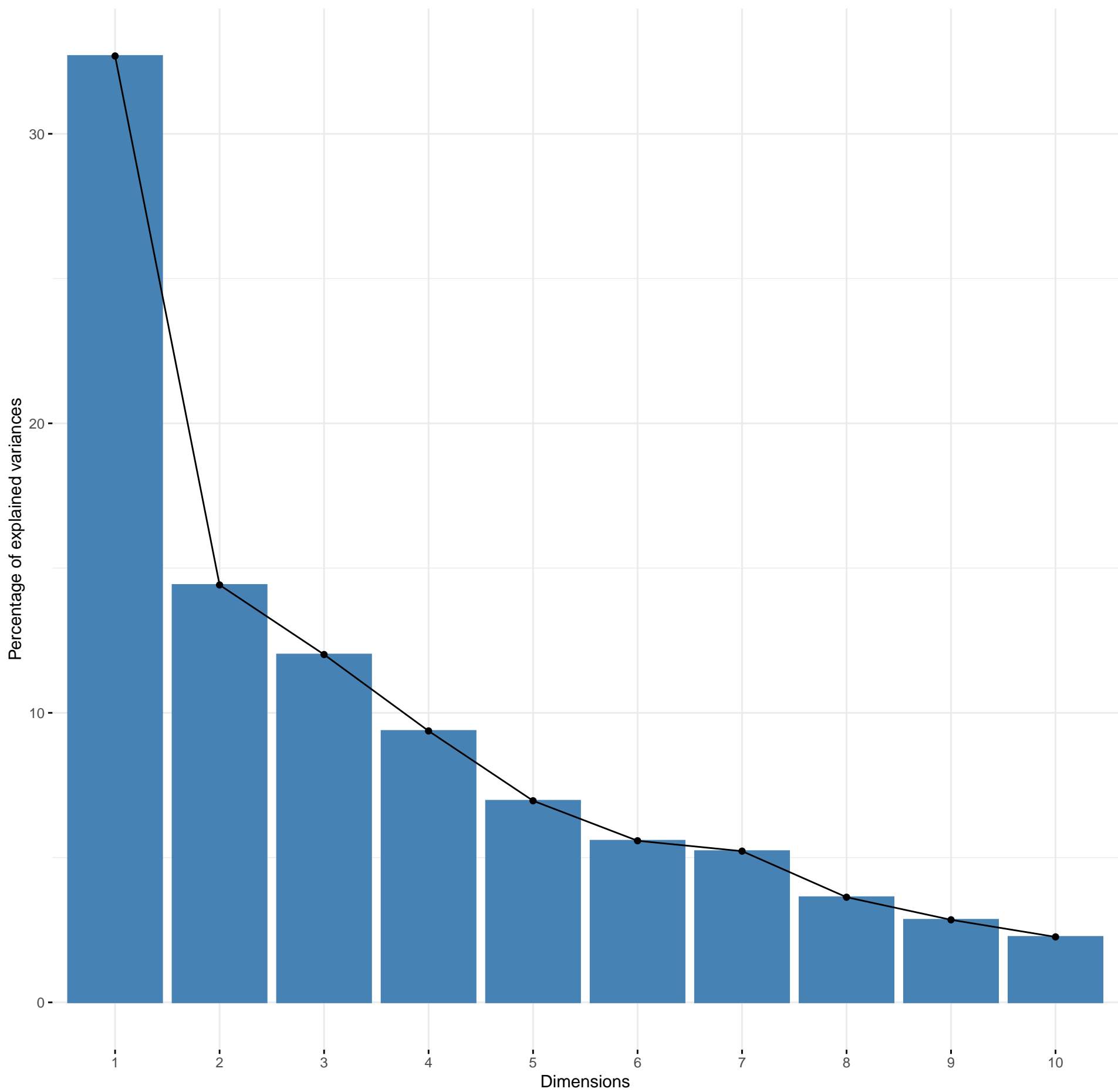
Cluster 6 PCA contribution



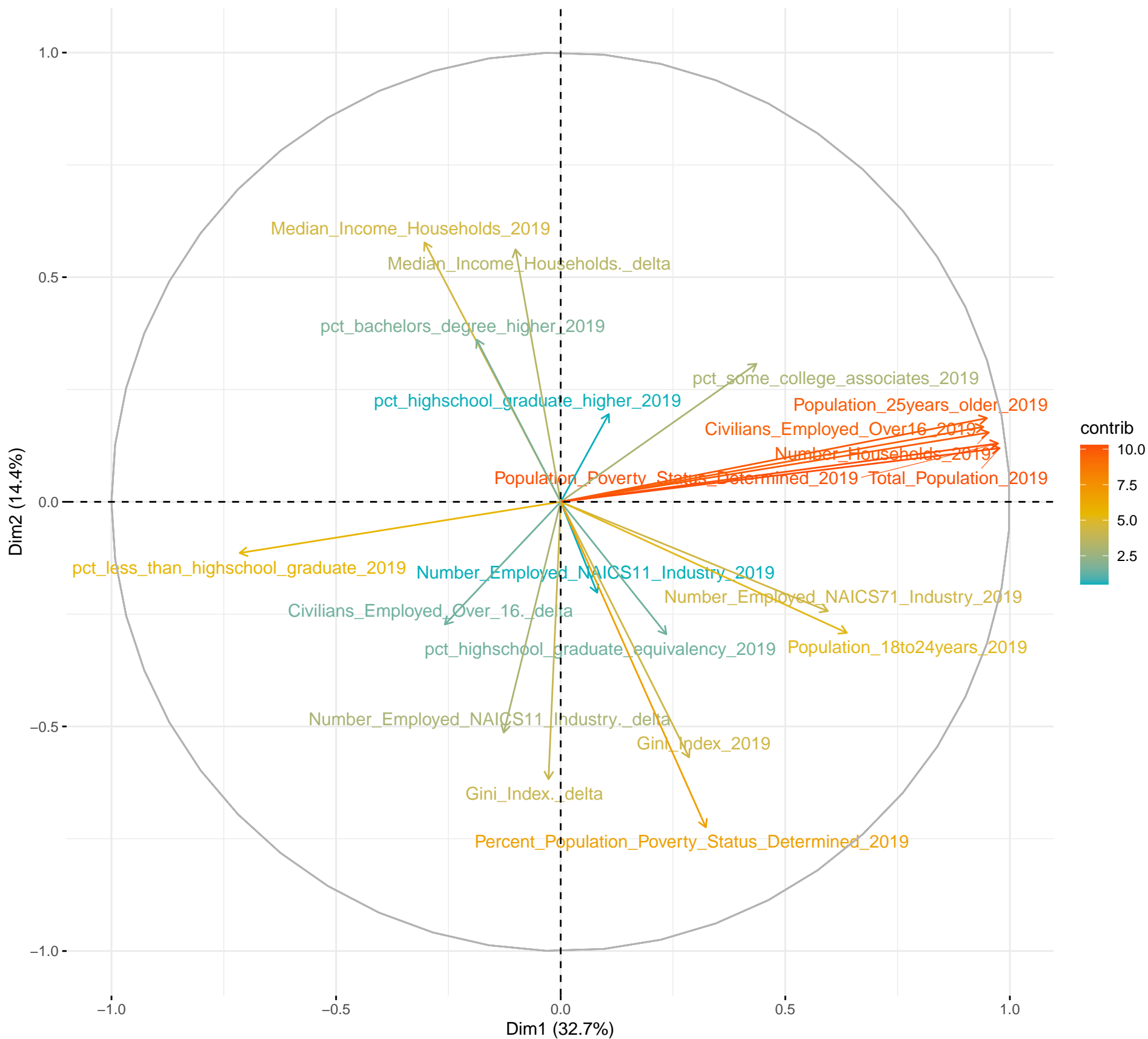
Cluster 6 PCA biplot



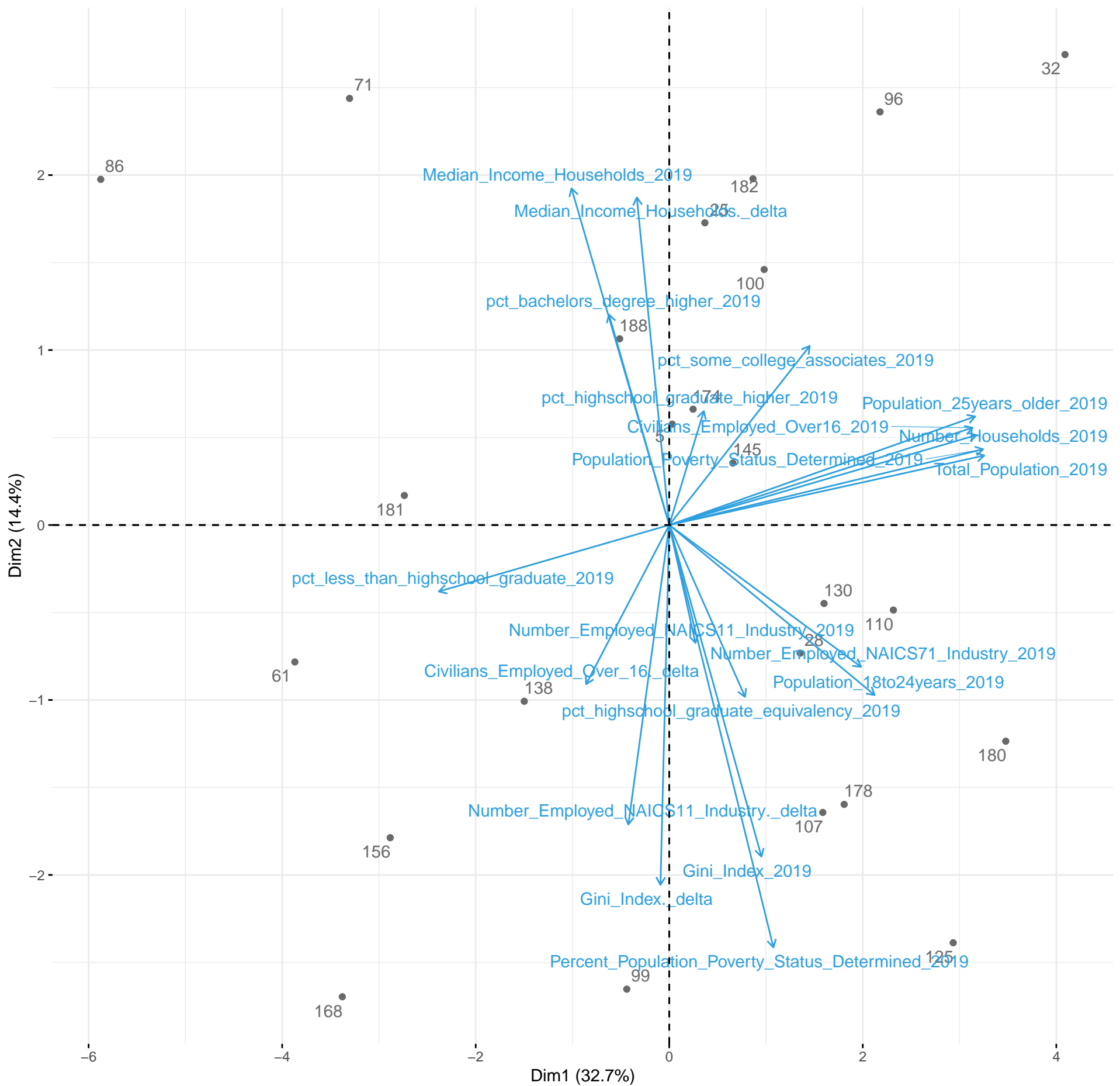
Cluster 7 PCA variances



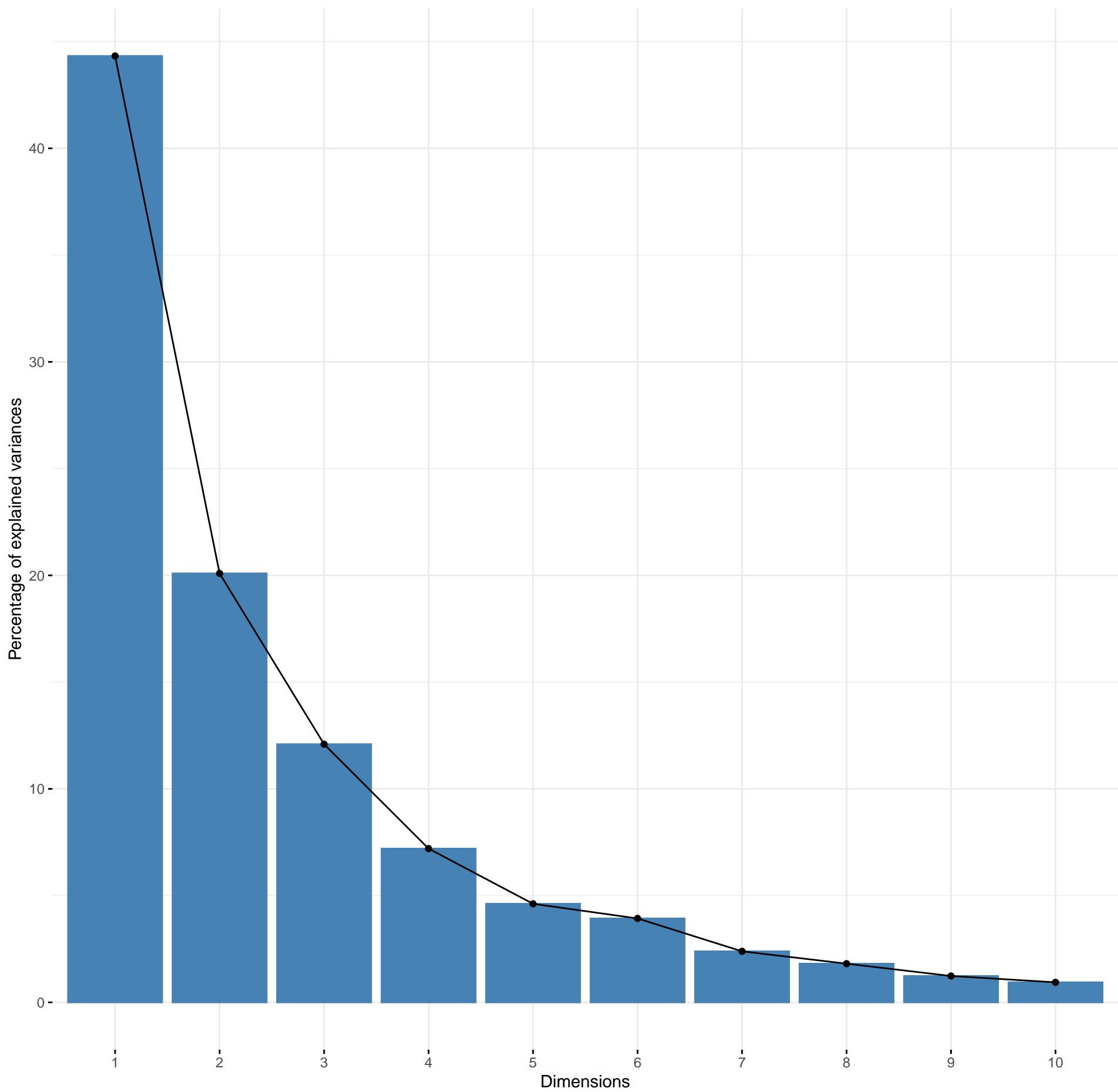
Cluster 7 PCA contribution



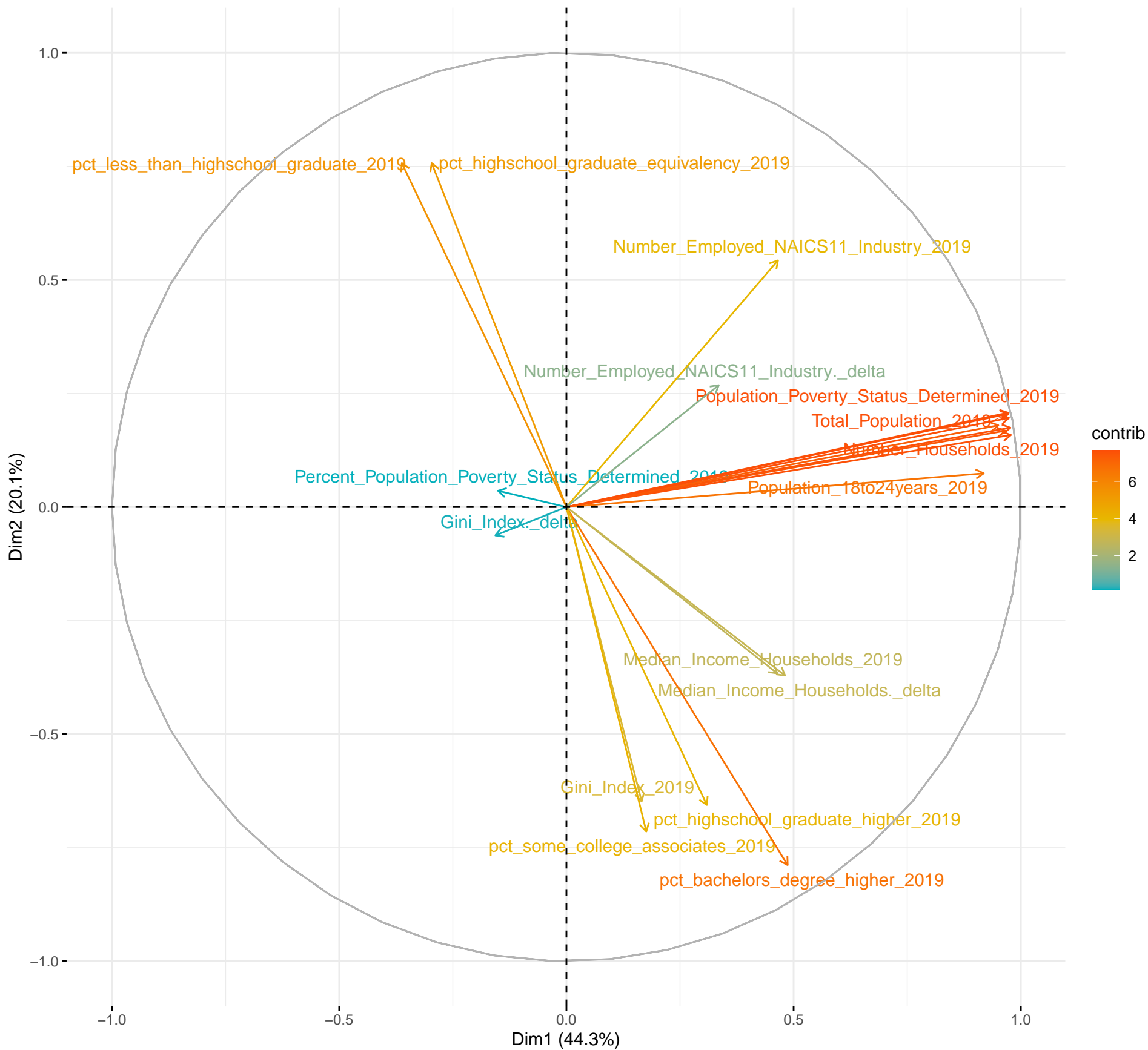
Cluster 7 PCA biplot



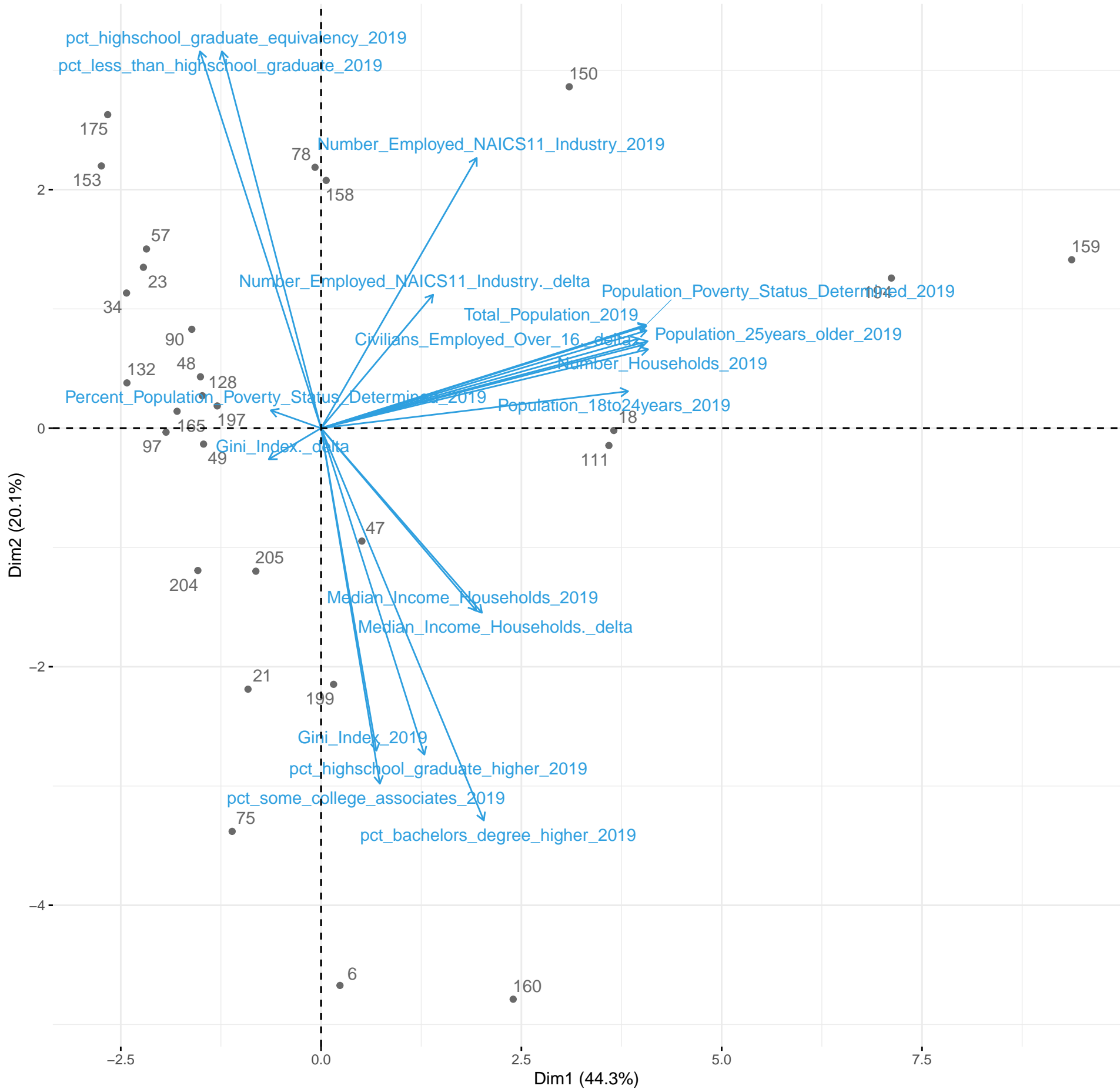
Cluster 8 PCA variances



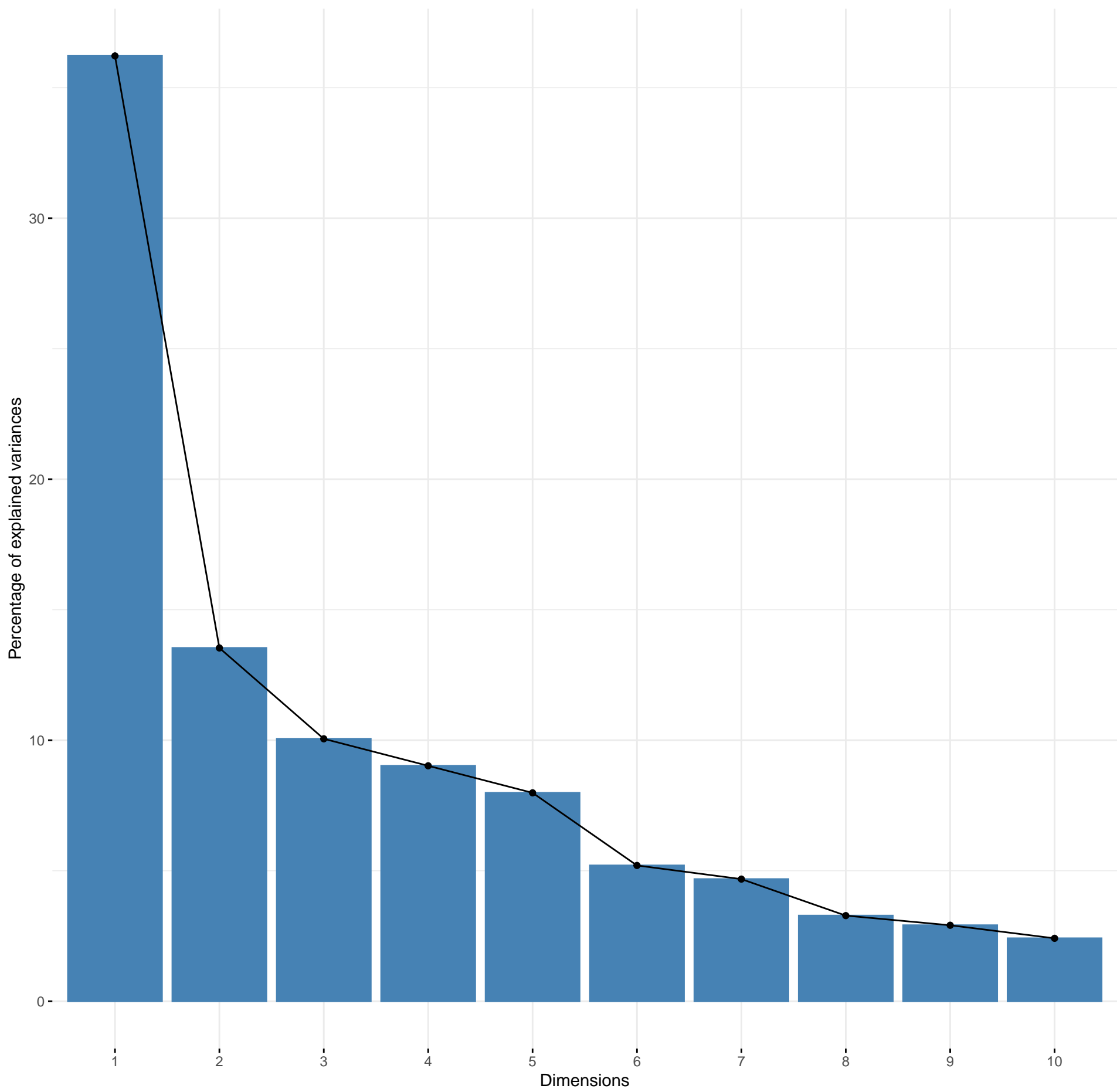
Cluster 8 PCA contribution



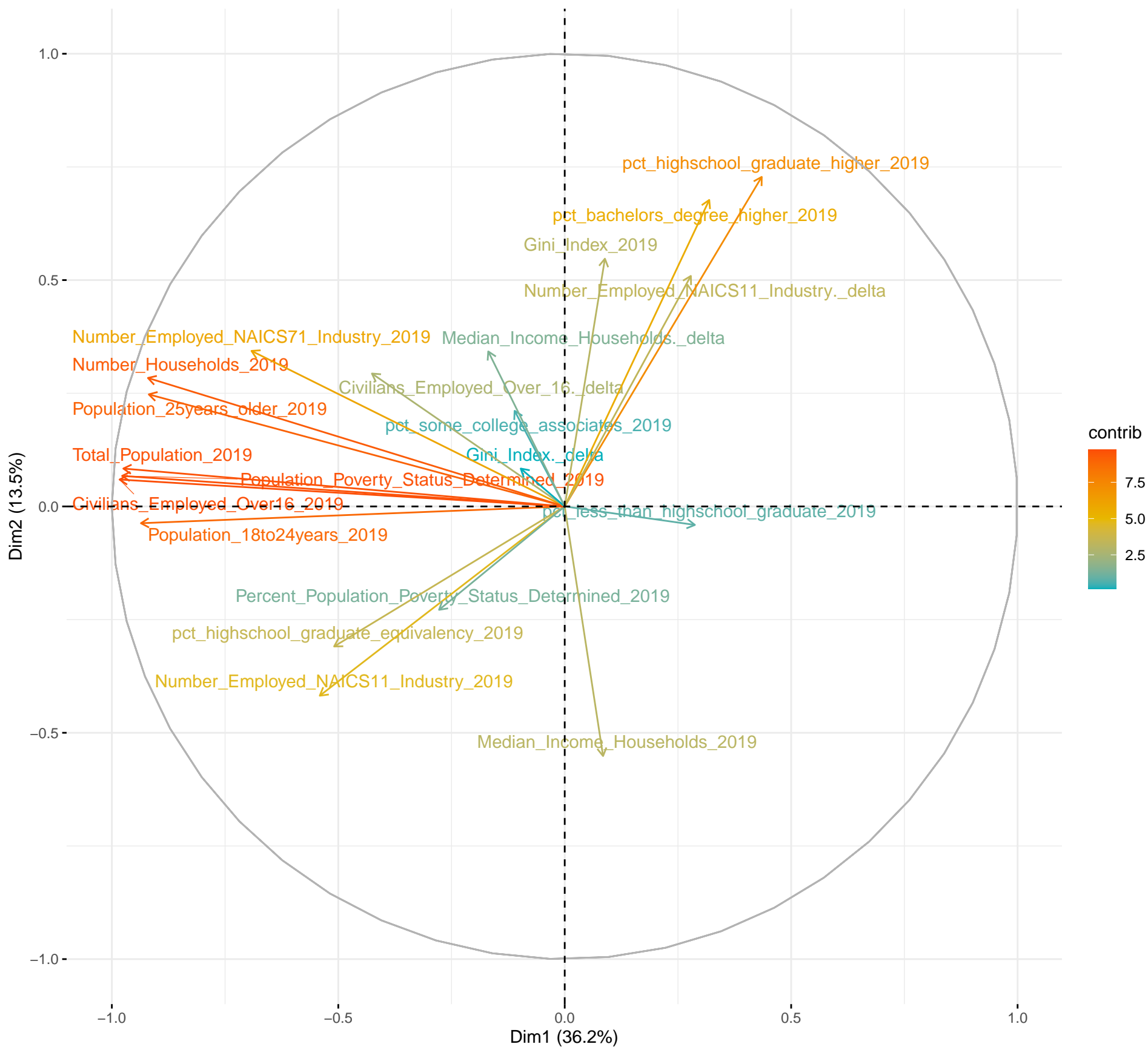
Cluster 8 PCA biplot



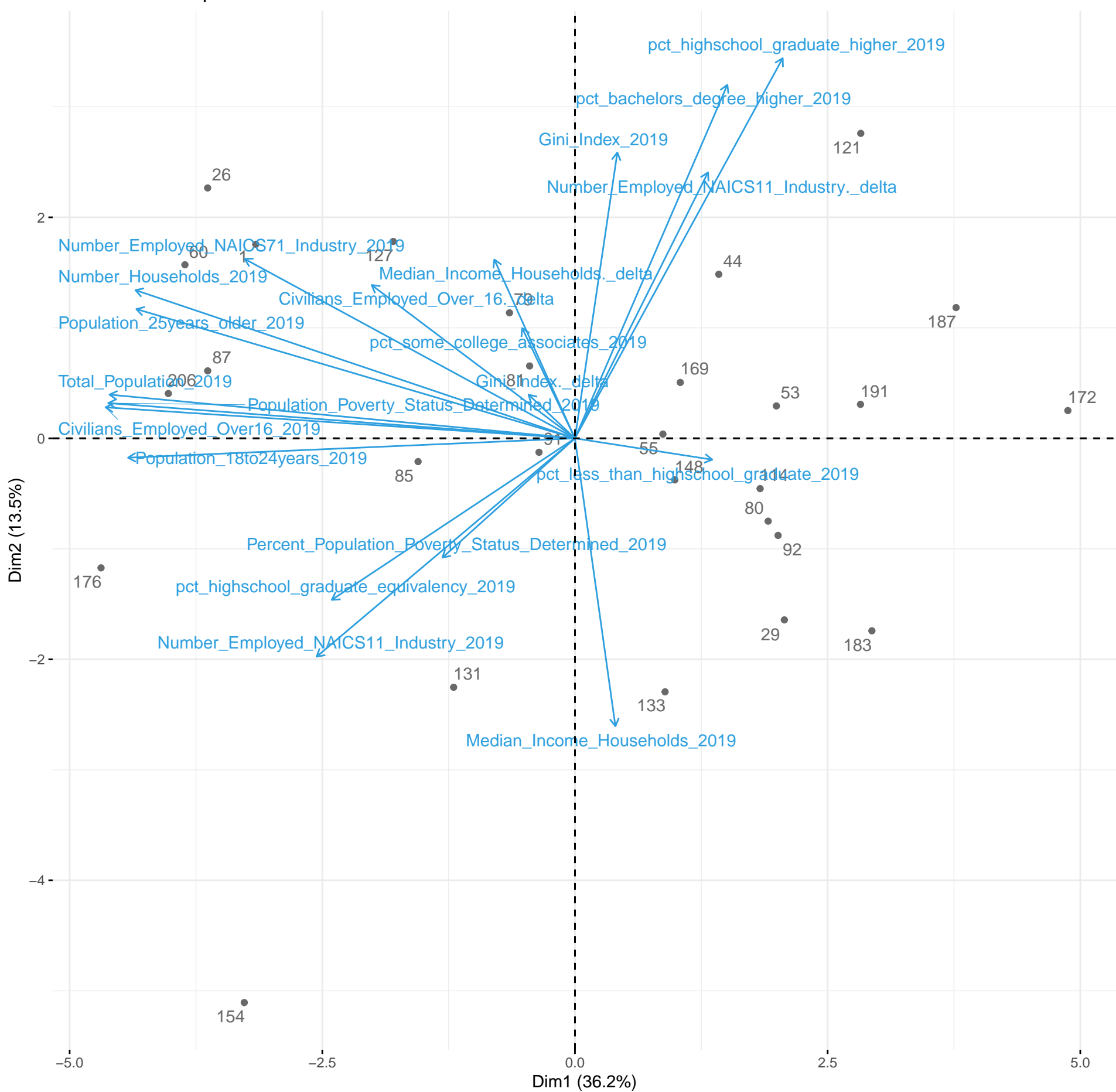
Cluster 9 PCA variances



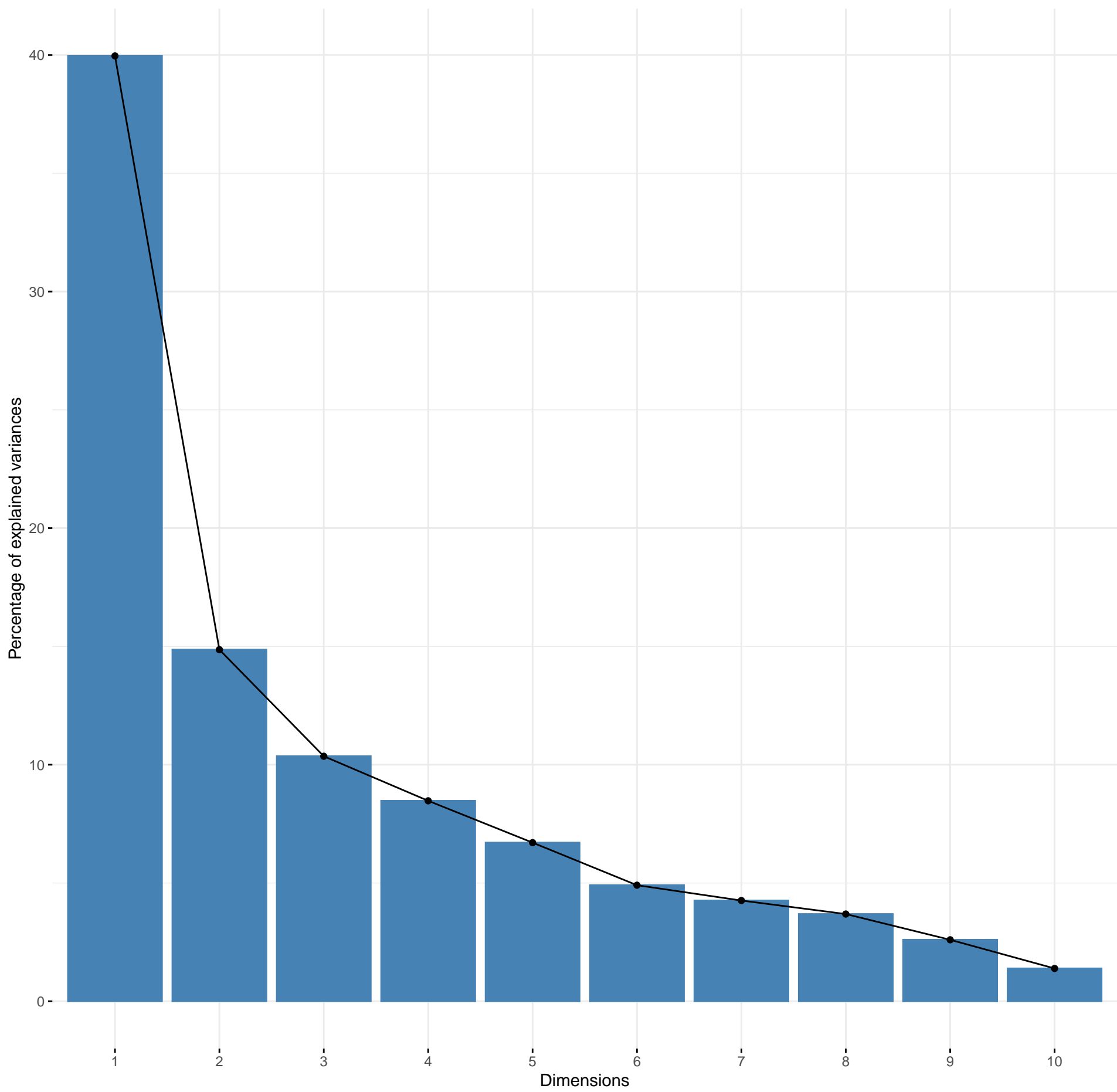
Cluster 9 PCA contribution



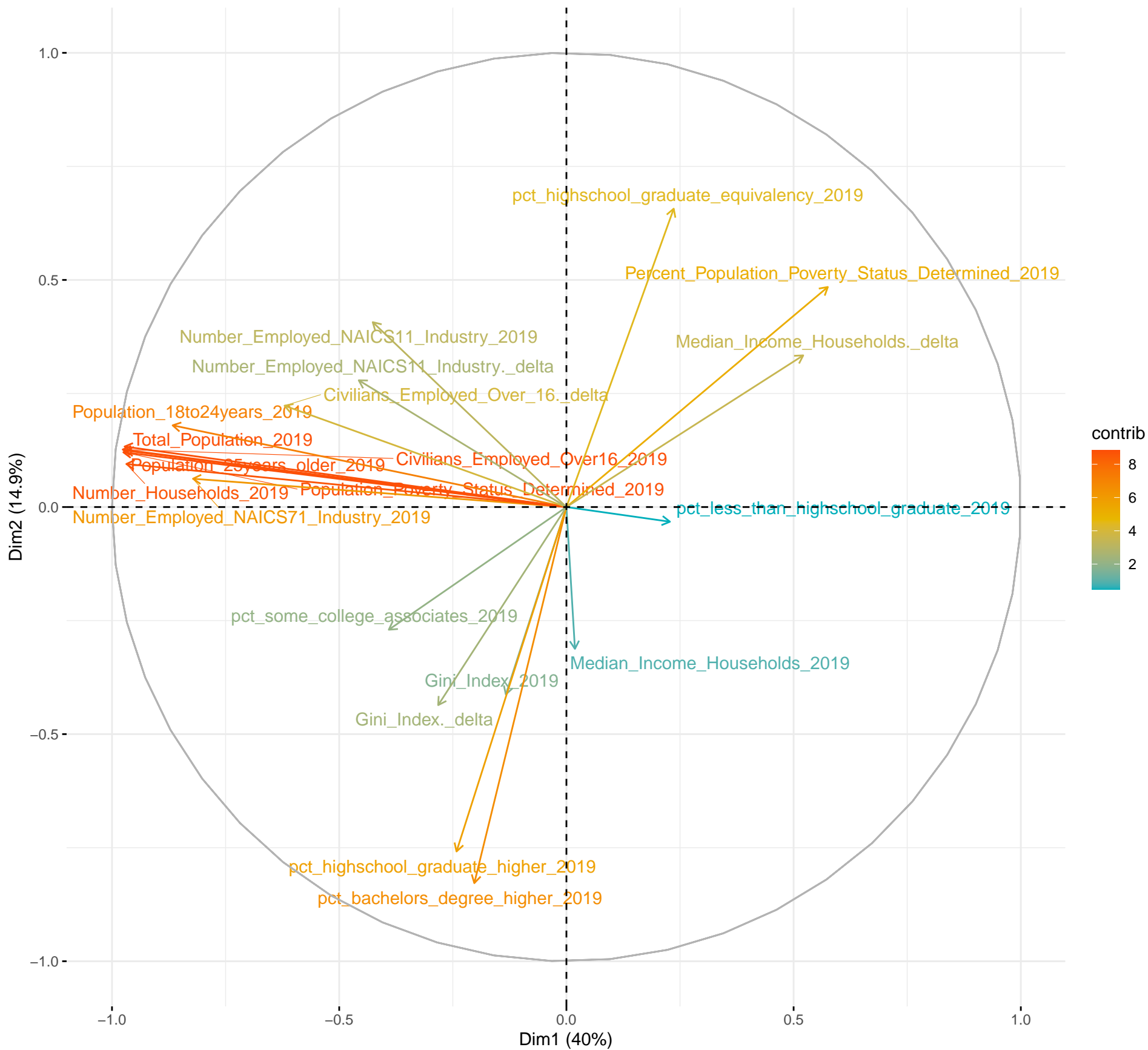
Cluster 9 PCA biplot



Cluster 10 PCA variances



Cluster 10 PCA contribution



Cluster 10 PCA biplot

