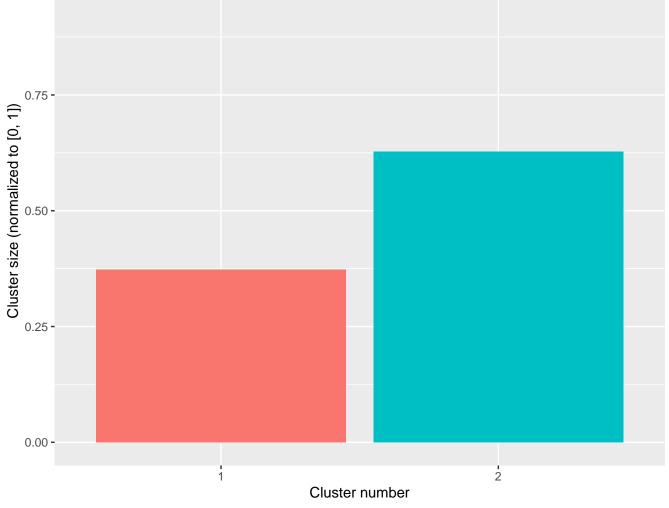
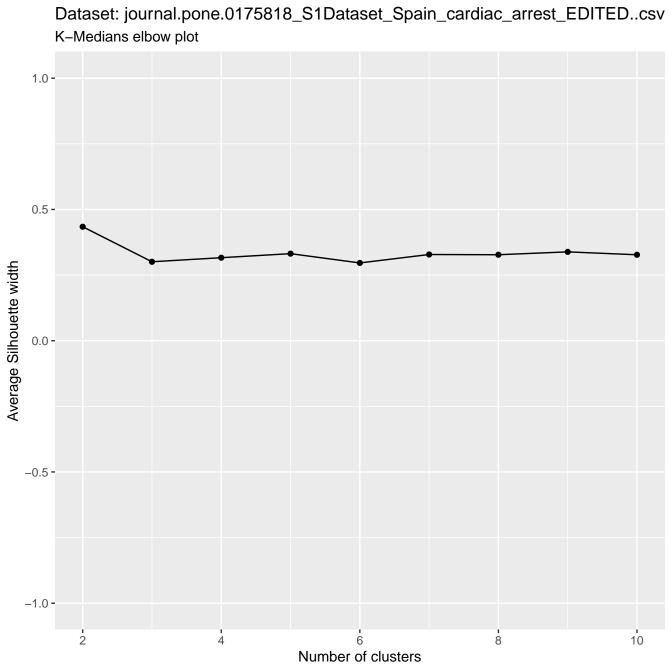


Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Clustering: KMEANS Parameters used: k = 2, method = euclidean Cluster 2 1.00 -0.75 -0.50 -

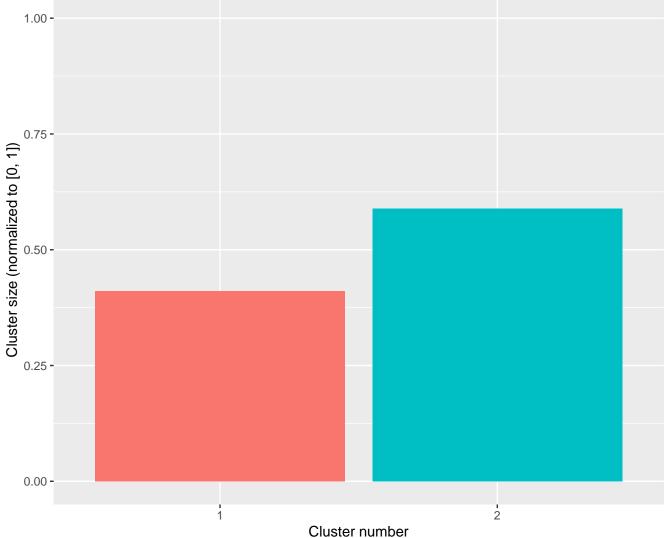




Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv
Clustering: KMEDIANS
Parameters used: k = 2

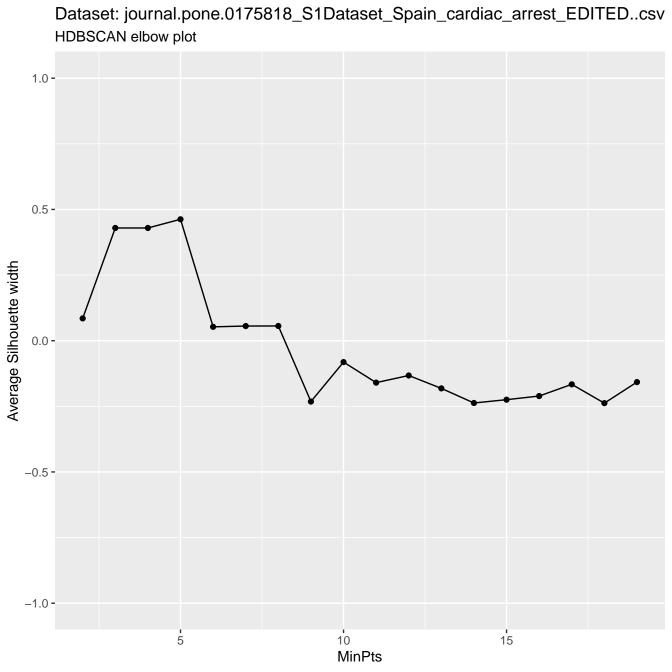
Cluster 1 2

1.00

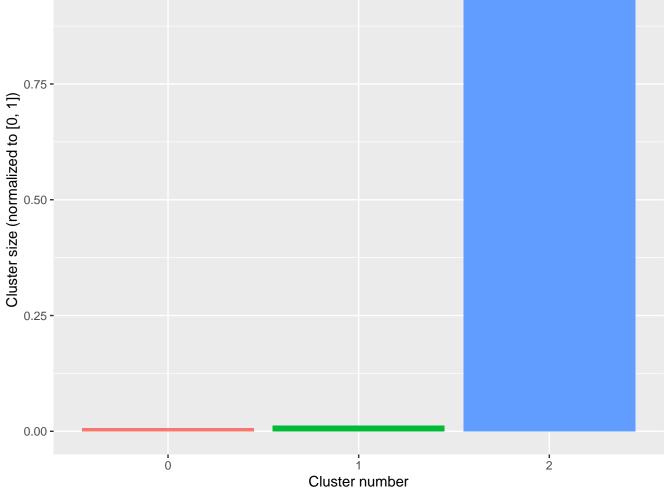


Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv DBSCAN elbow plot 1.0 minPoints 0.5 -Average Silhouette width 0.0 --0.5 **-**-1.0 **-Epsilon**

Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Clustering: DBSCAN
Parameters used: minPoints = 11, epsilon = 14.70267 Cluster 1 1.00 -0.75 -Cluster size (normalized to [0, 1]) 0.50 -0.25 -0.00 ó 1 Cluster number



Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Clustering: HDBSCAN Parameters used: minPoints = 5 Cluster 0 2 1.00 -0.75 -0.50 -



Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDI Hyperparameter combinations ranked by its average Silhouette score minPoints = 130.64242 epsilon = 16.91657 minPoints = 130.64242 epsilon = 16.29003 minPoints = 130.64242 epsilon = 15.66349minPoints = 120.64242 minPoints = 120.64242 minPoints = 120.64242 epsilon = 16.56947

method

DBSCAN



-0.5

-1.0

0.5

0.0 Silhouette score 1.0

Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Algorithms ranked by their average Silhouette score 1.0 -0.64242 0.46244 0.5 -0.44361 0.4341 Silhouette score 0.0 --0.5 **-**-1.0 **-**HDBSCAN DBSCAN KMEANS KMEDIANS Algorithm