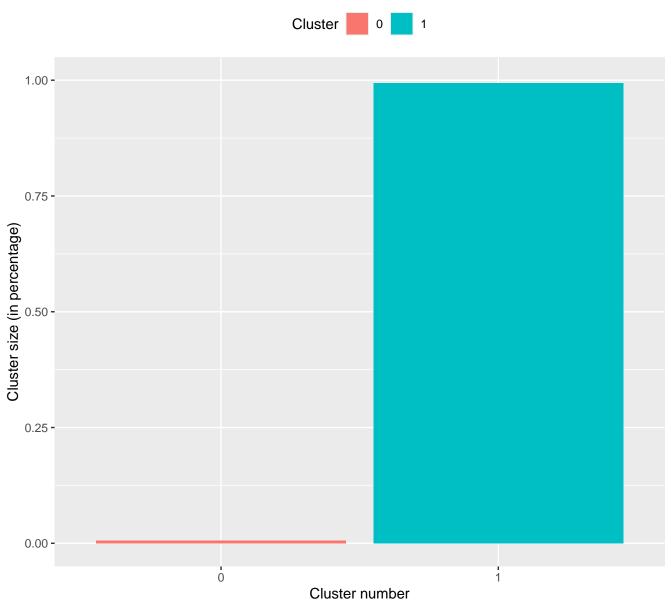
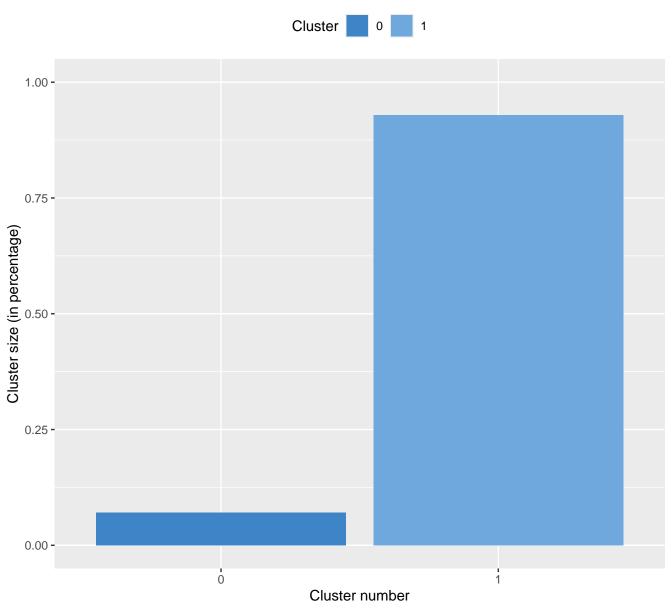
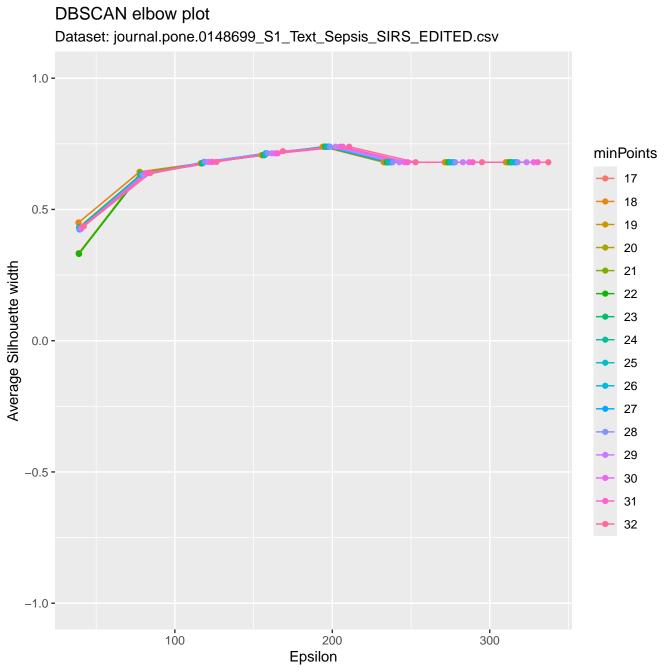
DBSCAN elbow plot Dataset: 10_7717_peerj_5665_dataYM2018_neuroblastoma.csv 1.0 minPoints 0.5 -Average Silhouette width 0.0 --0.5 **-**-1.0 **-Epsilon**

Dataset: 10_7717_peerj_5665_dataYM2018_neuroblastoma.csv Parameters used: minPoints = 14, epsilon = 15.52417

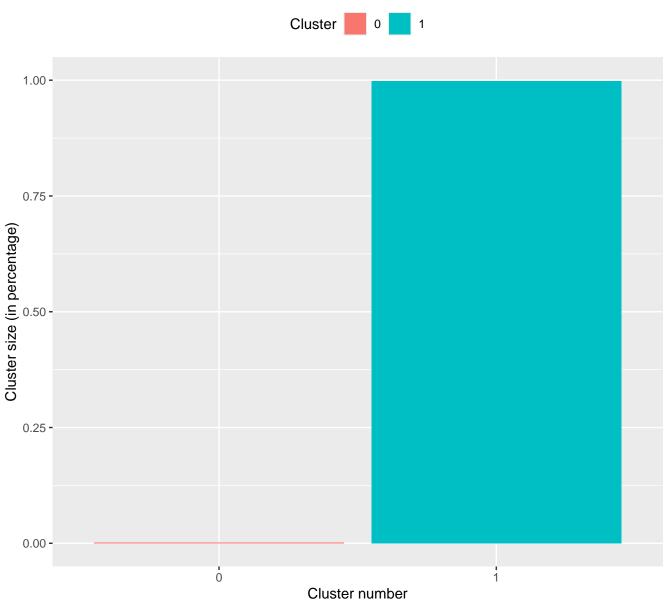


Dataset: 10_7717_peerj_5665_dataYM2018_neuroblastoma.csv Parameters used: minPoints = 25, epsilon = 7.5

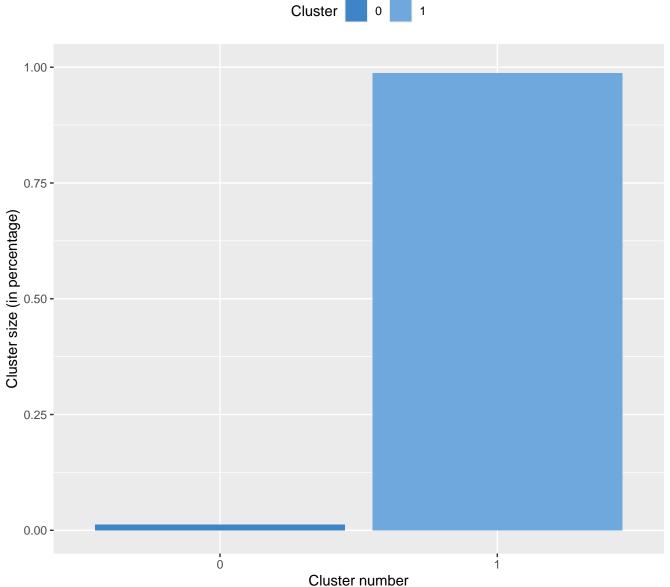




Dataset: journal.pone.0148699_S1_Text_Sepsis_SIRS_EDITED.csv Parameters used: minPoints = 17, epsilon = 193.81485



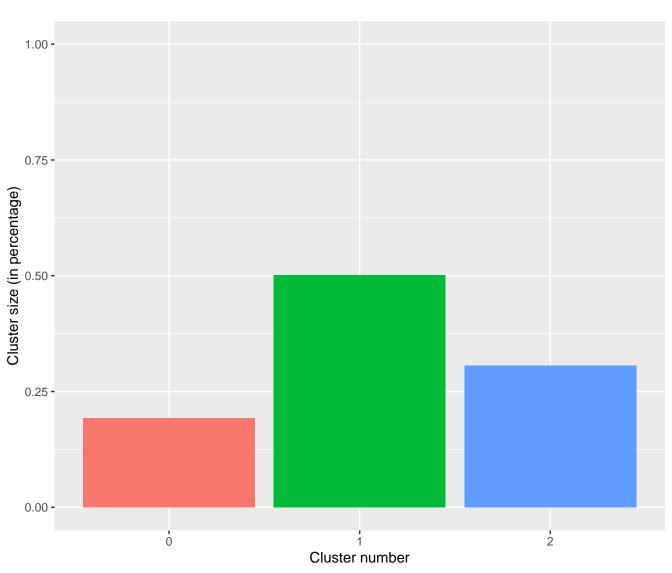
Dataset: journal.pone.0148699_S1_Text_Sepsis_SIRS_EDITED.csv Parameters used: minPoints = 31, epsilon = 100



DBSCAN elbow plot Dataset: journal.pone.0158570_S2File_depression_heart_failure_v2.csv 1.0 minPoints 0.5 -Average Silhouette width 0.0 --0.5 **-**-1.0 **-Epsilon**

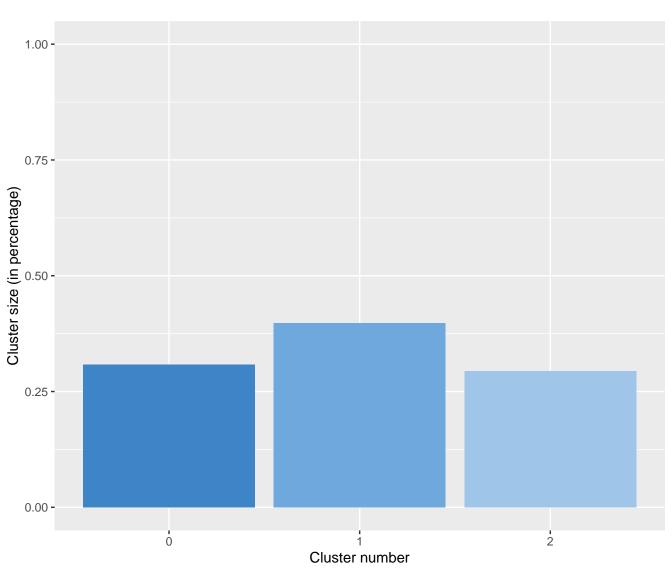
Dataset: journal.pone.0158570_S2File_depression_heart_failure_v2.csv Parameters used: minPoints = 30, epsilon = 118.67536

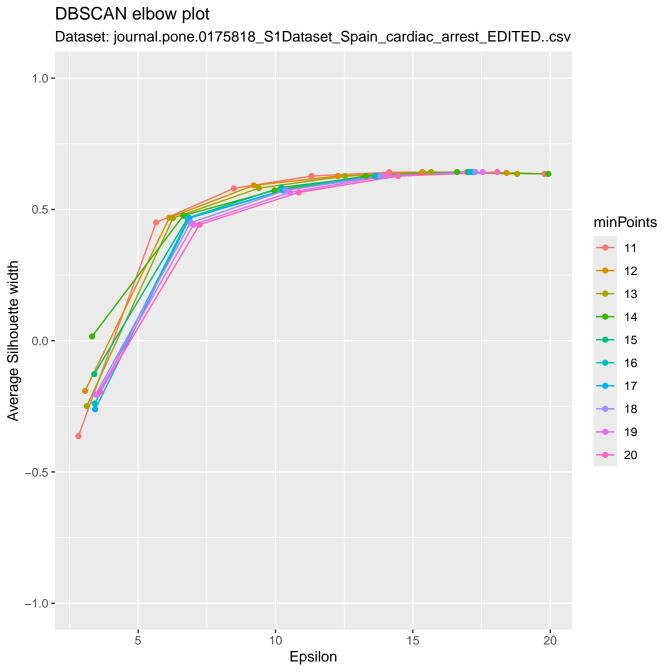




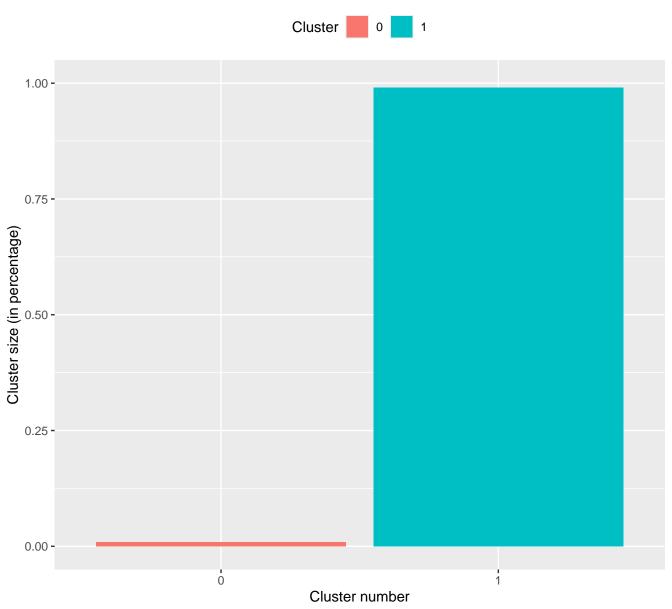
Dataset: journal.pone.0158570_S2File_depression_heart_failure_v2.csv Parameters used: minPoints = 29, epsilon = 75



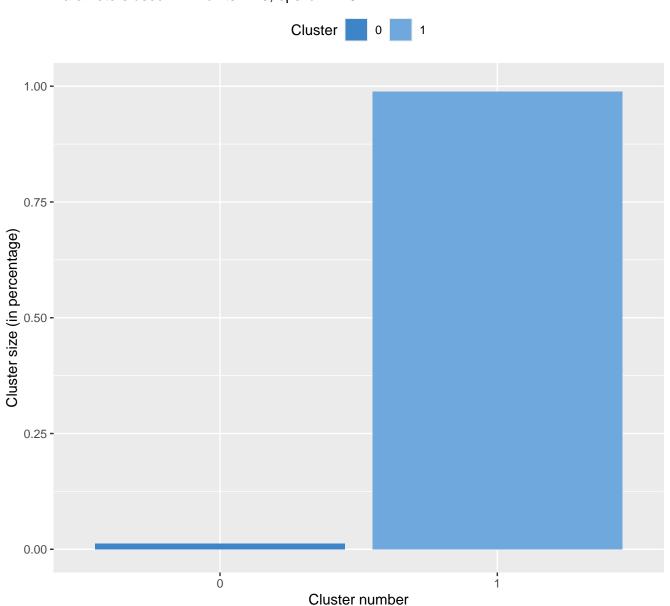




Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Parameters used: minPoints = 11, epsilon = 16.96462

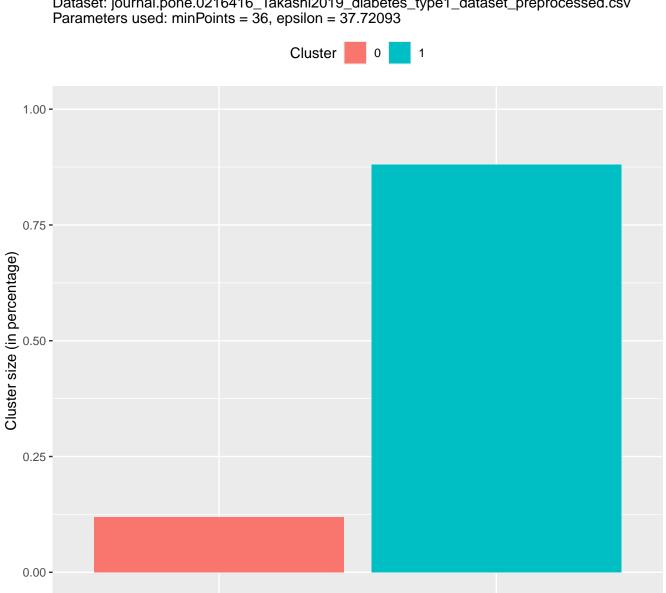


Dataset: journal.pone.0175818_S1Dataset_Spain_cardiac_arrest_EDITED..csv Parameters used: minPoints = 19, epsilon = 15



DBSCAN elbow plot Dataset: journal.pone.0216416_Takashi2019_diabetes_type1_dataset_preprocessed.csv 1.0 minPoints 0.5 -Average Silhouette width 0.0 --0.5 **-**-1.0 **-Epsilon**

Dataset: journal.pone.0216416_Takashi2019_diabetes_type1_dataset_preprocessed.csv Parameters used: minPoints = 36, epsilon = 37.72093

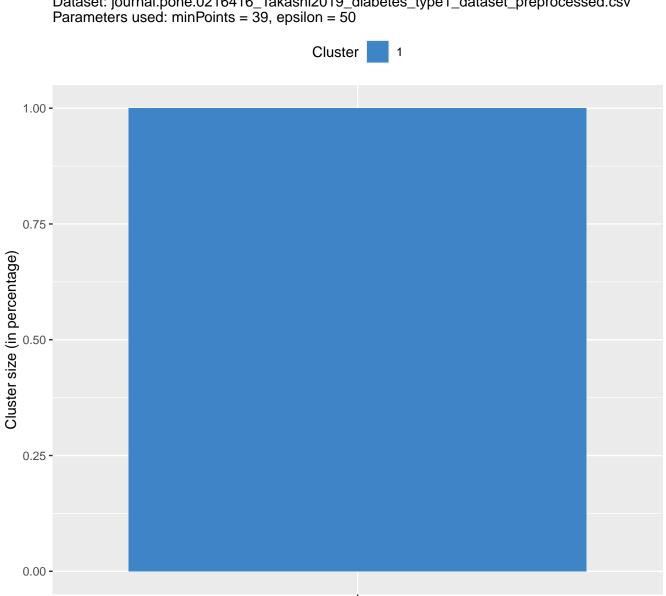


Cluster number

1

0

Dataset: journal.pone.0216416_Takashi2019_diabetes_type1_dataset_preprocessed.csv Parameters used: minPoints = 39, epsilon = 50



Cluster number

Clustering: DBSCAN Hyperparameter combinations ranked by its average Silhouette score minPoints = 26 _ epsilon = 197.82216 minPoints = 25 _ epsilon = 196.95057 minPoints = 24epsilon = 196.19903 minPoints = 23epsilon = 196.12342minPoints = 22 epsilon = 195.6951 minPoints = 21 epsilon = 195.24328 minPoints = 22 minPoints = 20 epsilon = 194.72784 minPoints = 19 epsilon = 194.41179 minPoints = 18 epsilon = 194.26952 minPoints = 17 epsilon = 193.81485 -0.50.0 0.5 -1.01.0 Silhouette score