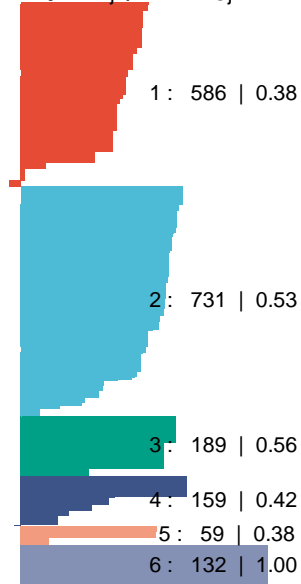


WARD

n = 1856 clusters C_j
 $j : n_j \mid \text{ave}_{i \in C_j} s_i$

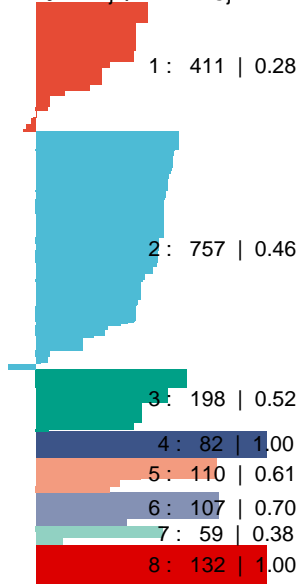


0.0 0.2 0.4 0.6 0.8 1.0
Silhouette width s_i

Average silhouette width : 0.5

K-MEDIODES

n = 1856 clusters C_j
 $j : n_j \mid \text{ave}_{i \in C_j} s_i$

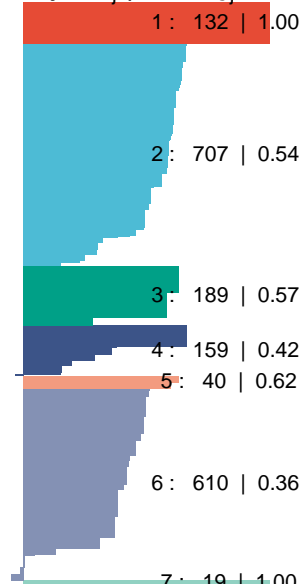


0.0 0.4 0.8
Silhouette width s_i

Average silhouette width : 0.51

K-MEDIAS

n = 1856 clusters C_j
 $j : n_j \mid \text{ave}_{i \in C_j} s_i$



0.0 0.2 0.4 0.6 0.8 1.0
Silhouette width s_i

Average silhouette width : 0.51