

# Silhouette plot of (x = df\_anno\$CellType, dmatrix = 1 - sample\_cor)

n = 2210

8 clusters  $C_j$

$j : n_j \mid \text{ave}_{i \in C_j} s_i$

1 : 88 | 0.68

2 : 630 | -0.54

3 : 502 | 0.58

4 : 377 | 0.22

5 : 93 | 0.16

6 : 188 | 0.91

7 : 162 | -0.39

8 : 170 | 0.85

-0.5

0.0

0.5

1.0

Silhouette width  $s_i$

Average silhouette width : 0.16