## Silhouette plot of (x = df\_anno\$CellType, dmatrix = dist) 4 clusters C<sub>j</sub> n = 765 $j: n_j \mid ave_{i \in C_j} s_i$ 1: 296 | 0.75 2: 135 | 0.52 3: 185 | 0.09 4: 149 | 0.06

0.0

Silhouette width s<sub>i</sub>

0.5

1.0

Average silhouette width: 0.42

-0.5