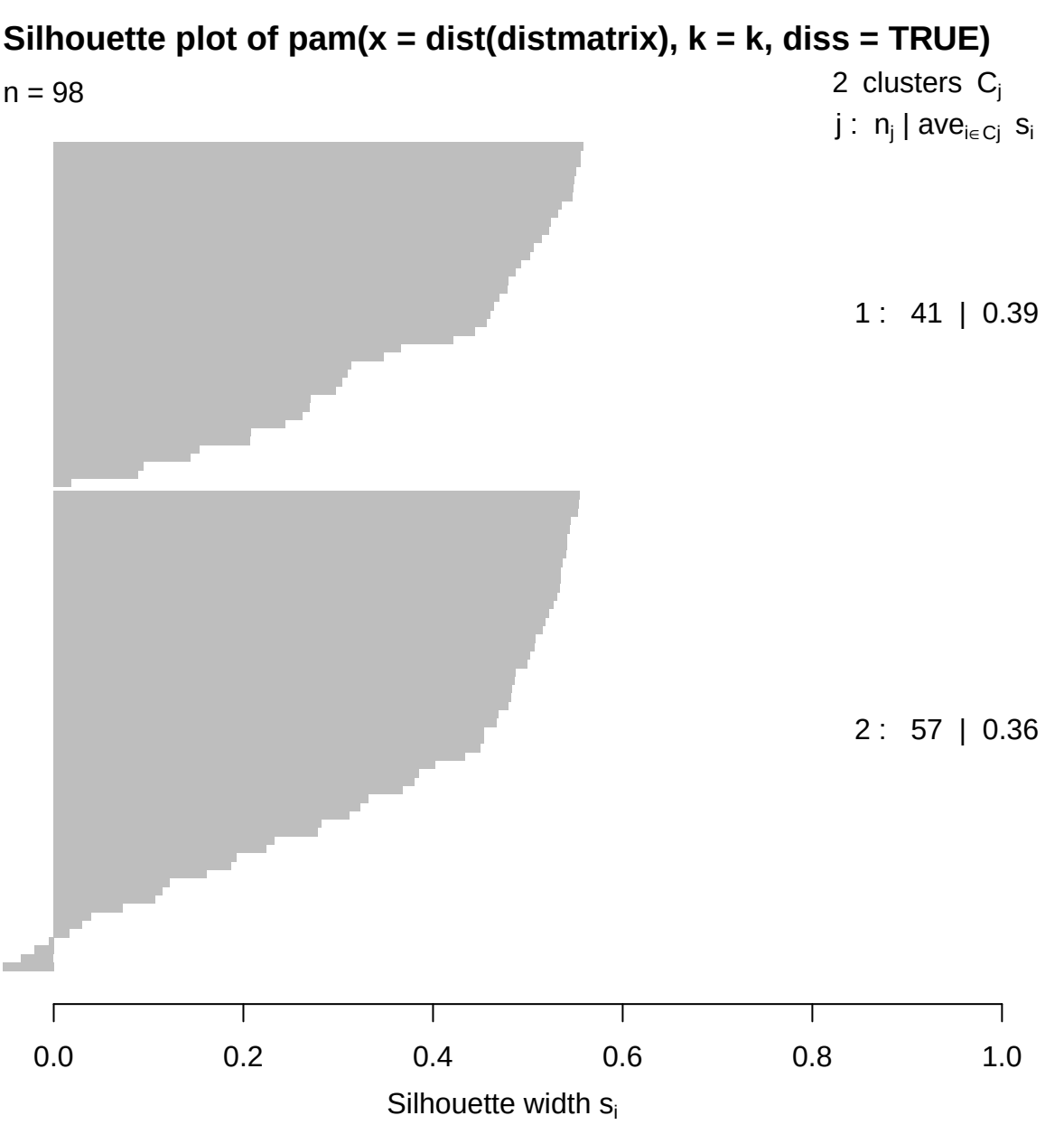
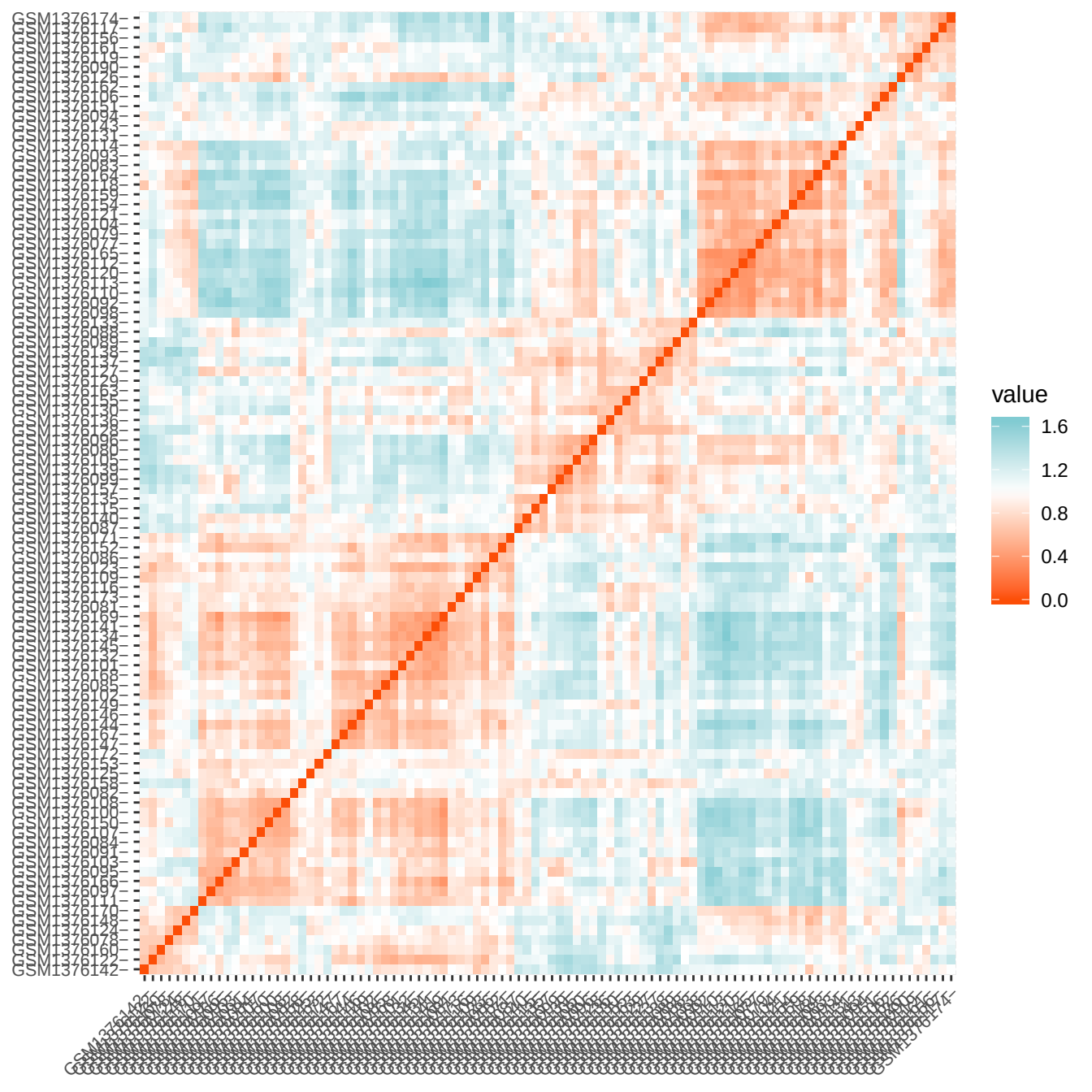

Silhouette plot of pam(x = dist(distmatrix), k = k, diss = TRUE)
n = 98
2 clusters C_j
j : n_j | $ave_{i \in Cj}$ s_i
1 : 41 | 0.39
2 : 57 | 0.36
0.0
0.2
0.4
0.6
0.8
1.0
Silhouette width s_i
Average silhouette width : 0.38

PAM Metapatients/with_entire_count_matrix/best_k/ChronicObstructivePulmona
GSM1376090
GSM1376089
GSM1376138
GSM1376099
GSM1376174
GSM1376119
GSM1376103
GSM1376095
GSM1376084
GSM1376131
GSM1376162
GSM1376096
GSM1376110
GSM1376105
GSM1376107
GSM1376097
GSM1376111
GSM1376108
GSM1376113
GSM1376150
GSM1376166
GSM1376165
GSM1376098
GSM1376145
GSM1376093
GSM1376102
GSM1376170
GSM1376141
GSM1376164
GSM1376154
GSM1376160
GSM1376142
GSM1376123
GSM1376124
GSM1376122
GSM1376078
M1376118
100
0
−100
−100
−50
0
50
100
Dim2 (9.2%)
Dim1 (21.3%)
cluster
1
2


value
1.6
1.2
0.8
0.4
0.0