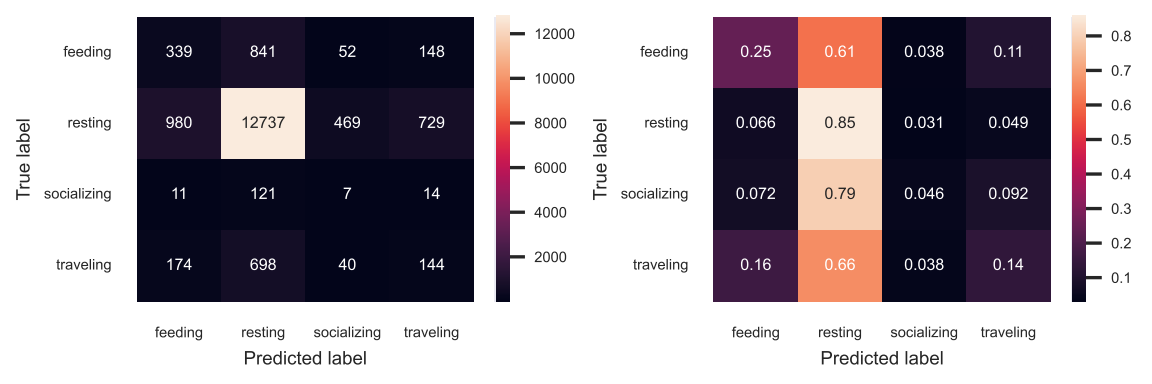
feeding
resting
socializing
traveling
True label
339
841
52
148
980
12737
469
729
11
121
7
14
174
698
40
144
feeding
resting
socializing
traveling
Predicted label
12000
10000
8000
6000
4000
2000
feeding
resting
socializing
traveling
True label
0.25
0.61
0.038
0.11
0.066
0.85
0.031
0.049
0.072
0.79
0.046
0.092
0.16
0.66
0.038
0.14
feeding
resting
socializing
traveling
Predicted label
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1

	precision	recall	f1-score	support
0	0.2254	0.2457	0.2351	1380.0
1	0.8847	0.854	0.8691	14915.0
2	0.0123	0.0458	0.0194	153.0
3	0.1391	0.1364	0.1377	1056.0
accuracy	0.7557	0.7557	0.7557	0.7557
macro avg	0.3154	0.3204	0.3153	17504.0
weighted avg	0.7801	0.7557	0.7675	17504.0