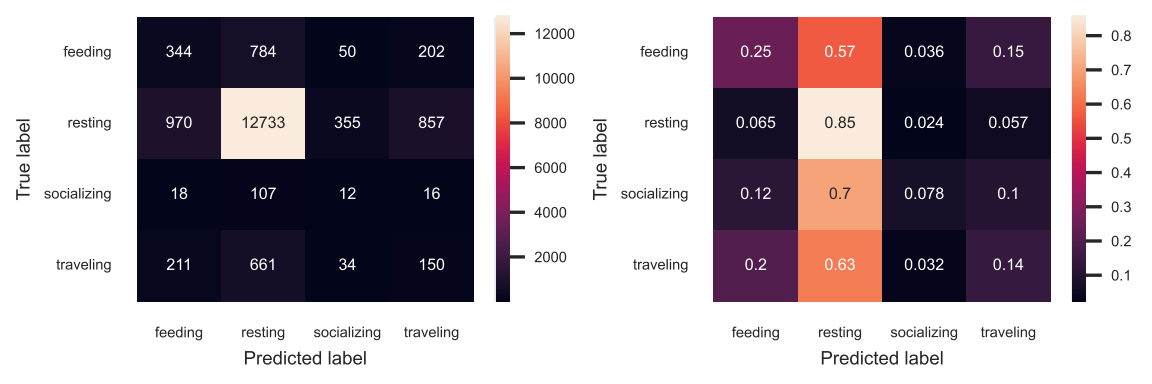
feeding
resting
socializing
traveling
True label
344
784
50
202
970
12733
355
857
18
107
12
16
211
661
34
150
12000
10000
8000
6000
4000
2000
feeding
resting
socializing
traveling
Predicted label
feeding
resting
socializing
traveling
True label
0.25
0.57
0.036
0.15
0.065
0.85
0.024
0.057
0.12
0.7
0.078
0.1
0.2
0.63
0.032
0.14
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
feeding
resting
socializing
traveling
Predicted label

	precision	recall	f1-score	support
0	0.2229	0.2493	0.2354	1380.0
1	0.8914	0.8537	0.8721	14915.0
2	0.0266	0.0784	0.0397	153.0
3	0.1224	0.142	0.1315	1056.0
accuracy	0.7563	0.7563	0.7563	0.7563
macro avg	0.3158	0.3309	0.3197	17504.0
weighted avg	0.7847	0.7563	0.77	17504.0