	Laying	Sitting	Standing	Walking	Walking_Down
1	-0.90930272	-0.95131554	-0.98077312	-0.25594094	-0.03186943
2	-0.96975578	-0.96539547	-0.95091573	-0.10853003	0.03913668
3	-0.96143442	-0.95445382	-0.98076297	-0.39829334	-0.27345911
4	-0.94567324	-0.95571818	-0.95260195	-0.31728248	-0.21276736
5	-0.96912688	-0.96838442	-0.97439438	-0.27660795	-0.21290666
6	-0.94910716	-0.95702086	-0.95099988	-0.21292576	0.49241438
7	-0.9581901	-0.96673152	-0.96826486	-0.46146407	-0.1831948
8	-0.98595779	-0.96005826	-0.98363927	-0.43288531	-0.37500063
9	-0.97616485	-0.9816171	-0.98595498	-0.39880922	-0.40338039
10	-0.98499929	-0.98302739	-0.97429441	-0.53815234	-0.4470307
11	-0.97393233	-0.96823578	-0.96510064	-0.01050471	0.21067307
12	-0.96267189	-0.95981482	-0.9606277	-0.39665991	-0.08749447
13	-0.9722786	-0.95096336	-0.91140991	-0.1088925	0.25703784
14	-0.98081122	-0.97683973	-0.95943256	-0.28326247	-0.23822168
15	-0.94257024	-0.94836705	-0.96232777	-0.08350118	-0.1949157
16	-0.98423881	-0.96542883	-0.96793957	-0.19497037	-0.14126689
17	-0.98109304	-0.97468689	-0.97013339	-0.39144792	-0.39628665
18	-0.92453686	-0.97580589	-0.97045686	-0.56132295	-0.41031145
19	-0.97017122	-0.97042369	-0.97445932	-0.31851681	-0.22138883
20	-0.97920202	-0.97684813	-0.98086249	-0.31818238	-0.1449049
21	-0.96116484	-0.95418028	-0.92665519	-0.25502905	-0.18439234
22	-0.97618432	-0.97393359	-0.98365471	-0.3972775	-0.19922589
23	-0.96234196	-0.93496796	-0.91617254	-0.41812622	-0.30286646
24	-0.96757736	-0.96117711	-0.93779812	-0.24735034	-0.26372076
25	-0.96147926	-0.93377689	-0.91528096	-0.60138113	-0.31830648
26	-0.96320295	-0.93800343	-0.90719084	-0.21312703	-0.03417503
27	-0.93263661	-0.9347649	-0.9432396	-0.20357546	0.15284525
28	-0.95690531	-0.94741993	-0.95716506	-0.36673362	-0.29960027
29	-0.96746124	-0.96179868	-0.97551228	-0.1329022	0.02774981
30	-0.95981501	-0.94031231	-0.94151034	-0.24022251	-0.25068659

Walking_Upstairs
-0.45359721
-0.26276337
-0.67467188
-0.40608094
-0.25533895
0.19670322
-0.48570175
-0.49242749
-0.32427371
-0.5043641
-0.06612935
-0.24860112
0.11507664
-0.15576235
-0.19931307
-0.16300129
-0.37218291
-0.57516972
-0.34270393
-0.40052846
-0.318211
-0.34170013
-0.43150336
-0.318937
-0.35076574
-0.13980139
-0.04641421
-0.40815027
0.16597419
-0.32769867