

# Confusion matrix and 95% confidence interval for subject 454

## The FREQ Procedure

Row Pct	Table of pred_act by true_act								
	pred_act	true_act							Total
		bicycling	laying	others	resting	rowing	typing	walking	
	bicycling	100.00	0.00	0.00	0.00	0.00	0.00	0.00	
	laying	0.00	0.00	0.00	80.00	0.00	20.00	0.00	
	others	0.00	0.00	96.55	0.00	0.00	0.00	3.45	
	resting	0.00	23.25	0.00	33.89	0.56	42.30	0.00	
	rowing	0.00	0.00	0.00	0.00	100.00	0.00	0.00	
	typing	0.00	0.00	0.00	66.67	0.00	33.33	0.00	
	walking	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
	Total	179	83	112	173	109	176	177	1009

act_c	clear_mae	clear_lcl	clear_ucl	fuzzy_mae	fuzzy_lcl	fuzzy_ucl
bicycling	0.406119	0.36418	0.452888	0.407181	0.365868	0.45316
typing	0.449302	0.376703	0.535892	0.707142	0.570381	0.876695
walking	0.680991	0.467426	0.992133	0.680965	0.458648	1.011043
resting	0.738044	0.550768	0.989	0.714058	0.586125	0.869916
rowing	0.764714	0.582762	1.003477	0.760773	0.583861	0.991291
others	1.017572	0.655054	1.580716	1.022392	0.669364	1.561609
laying	1.692345	1.06598	2.686759	0.698949	0.545234	0.896









