

Exclude cystatinc & walktime

Sample_size = 10027

Training result with cv =10:

	MAE	MSE	RMSE	R2	RMSLE	MAPE
0	6.0400	56.0943	7.4896	0.3866	0.1248	0.1044
1	5.8499	51.1502	7.1519	0.3781	0.1198	0.1019
2	5.8059	51.8659	7.2018	0.4108	0.1195	0.0998
3	6.1792	59.6593	7.7239	0.3448	0.1282	0.1068
4	5.8817	54.4787	7.3810	0.3702	0.1231	0.1024
5	6.2398	60.7903	7.7968	0.3478	0.1292	0.1063
6	5.8193	52.7128	7.2604	0.3425	0.1215	0.1010
7	6.1878	59.4805	7.7124	0.3615	0.1276	0.1059
8	6.1407	58.0070	7.6162	0.4161	0.1249	0.1036
9	5.6704	50.8197	7.1288	0.3104	0.1179	0.0972
Mean	5.9815	55.5059	7.4463	0.3669	0.1236	0.1029
SD	0.1893	3.6141	0.2424	0.0309	0.0037	0.0029

Predict result on 2011 dataset with cystatinc & walktime excluded:

abs|pred – origin|<= 5, 66.59%,

abs|pred – origin|<=10, 92.92%.