

Data Dictionary – run_analysis

WalkingAverageMean 18

This calculation is the average of the mean of all walking observations for each subject.
-1.0 through 1.0

WalkingUpstairsAverageMean 18

This calculation is the average of the mean of all walking_upstairs observations for each subject.
-1.0 through 1.0

WalkingDownstairsAverageMean 18

This calculation is the average of the mean of all walking_downstairs observations for each subject.
-1.0 through 1.0

SittingAverageMean 18

This calculation is the average of the mean of all sitting observations for each subject.
-1.0 through 1.0

StandingAverageMean 18

This calculation is the average of the mean of all standing observations for each subject.
-1.0 through 1.0

LayingAverageMean 18

This calculation is the average of the mean of all laying observations for each subject.
-1.0 through 1.0

WalkingAverageStdDeviation 18

This calculation is the average of the standard deviation of all walking observations for each subject.
-1.0 through 1.0

WalkingUpstairsAverageStdDeviation 18

This calculation is the average of the standard deviation of all walking_upstairs observations for each subject.
-1.0 through 1.0

WalkingDownstairsAverageStdDeviation 18

This calculation is the average of the standard deviation of all walking_downstairs observations for each subject.
-1.0 through 1.0

SittingAverageStdDeviation 18

This calculation is the average of the standard deviation of all sitting observations for each subject.
-1.0 through 1.0

StandingAverageStdDeviation 18

This calculation is the average of the standard deviation of all standing observations for each subject.

-1.0 through 1.0

LayingAverageStdDeviation

18

This calculation is the average of the standard deviation of all laying observations for each subject.
-1.0 through 1.0