

Figure DB1: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 1, selected from methodology A on the ECG signal associated to baseline.

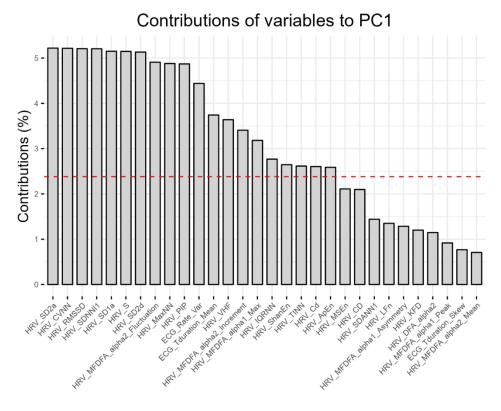


Figure DB2: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 2, selected from methodology A on the ECG signal associated to baseline.

Contributions of variables to PC1 (%) suojinging 2 (%) 4-

Figure DB3: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 3, selected from methodology A on the ECG signal associated to baseline.

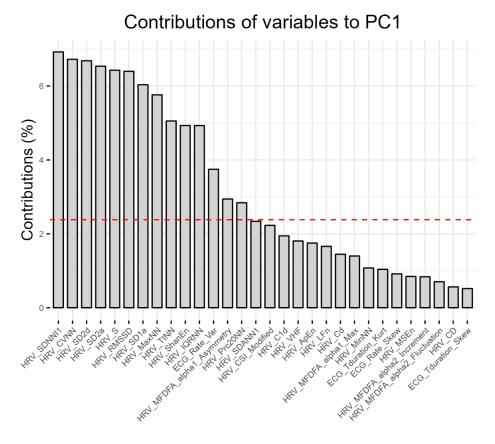


Figure DB4: Features contribution to PC1, obtained from the principal component analysis on the features, from all individuals, selected from methodology A on the ECG signal associated to baseline.

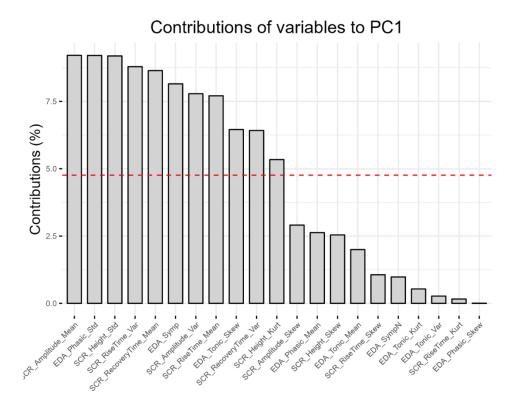


Figure DB5: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 1, selected from methodology A on the EDA signal associated to baseline.

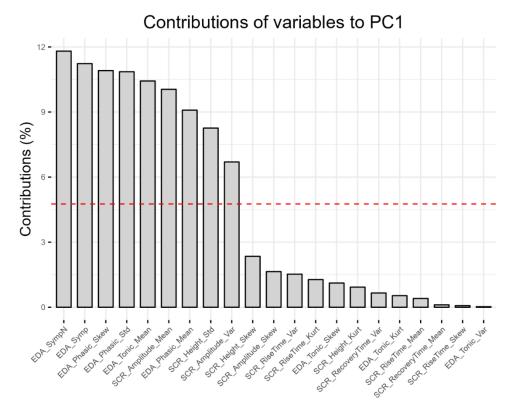


Figure DB6: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 2, selected from methodology A on the EDA signal associated to baseline.

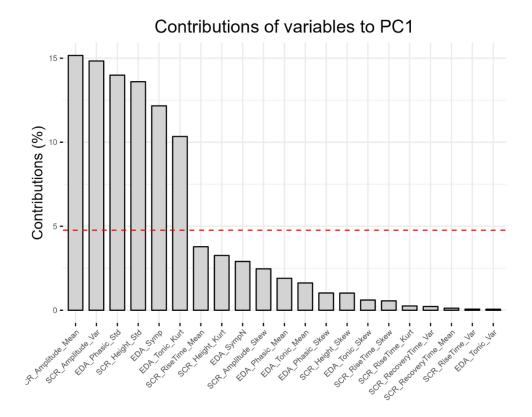


Figure DB7: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 3, selected from methodology A on the EDA signal associated to baseline.

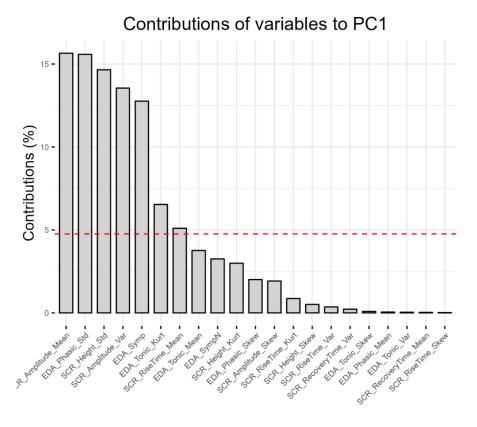


Figure DB8: Features contribution to PC1, obtained from the principal component analysis on the features, from all individuals, selected from methodology A on the EDA signal associated to baseline.

Contributions of variables to PC1 Contributions (%) Chic the to the percent charles and before and The Capit of Lance at the Capital Capi Charles have shown in the control of the charles of The set of Distillation and the set of the s The the state of t The state of the s The My Mes let Tritulate Hear West West Judge TR Dutation and and the the disease which the lift of he de the training that It the It all dridling hear. Her Regular Steel Of White The My Hogge Stade of Fred Little Mr Ales Aut January R. Administra N

Figure DB9: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 1, selected from methodology A on the EMG signal associated to baseline.

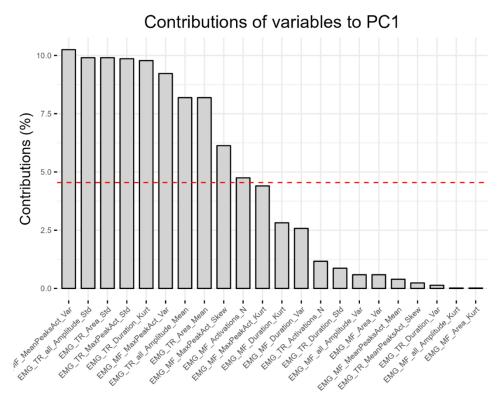


Figure DB10: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 2, selected from methodology A on the EMG signal associated to baseline.

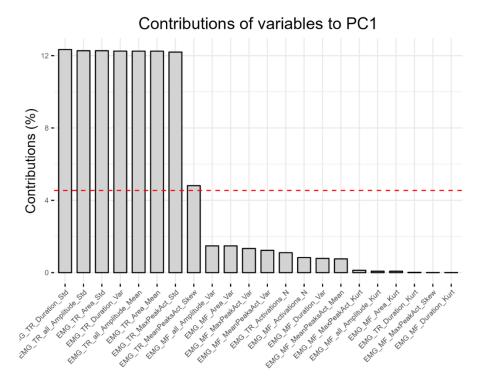


Figure DB11: Features contribution to PC1, obtained from the principal component analysis on the features, of the individuals belonging to group 3, selected from methodology A on the EMG signal associated to baseline.

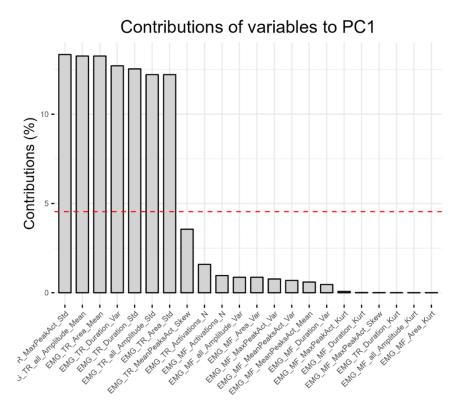


Figure DB12: Features contribution to PC1, obtained from the principal component analysis on the features, from all individuals, selected from methodology A on the EMG signal associated to baseline.

Contributions of variables to PC1

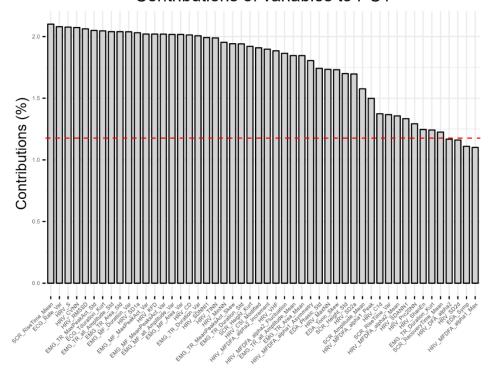


Figure DB13: Features contribution to PC1, obtained from the principal component analysis on the features of the individuals belonging to group 1, selected from methodology A on all physiological signals associated to baseline.

Contributions of variables to PC1

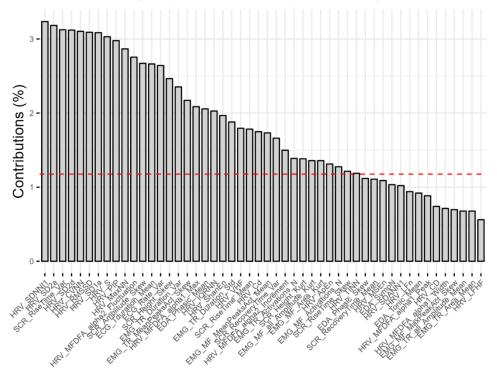


Figure DB14: Features contribution to PC1, obtained from the principal component analysis on the features of the individuals belonging to group 2, selected from methodology A on all physiological signals associated to baseline.

Contributions of variables to PC1 (%) Supplied to the contributions of variables to the contributions of variables to PC1 (%) Supplied to P

Figure DB15: Features contribution to PC1, obtained from the principal component analysis on the features of the individuals belonging to group 3, selected from methodology A on all physiological signals associated to baseline.

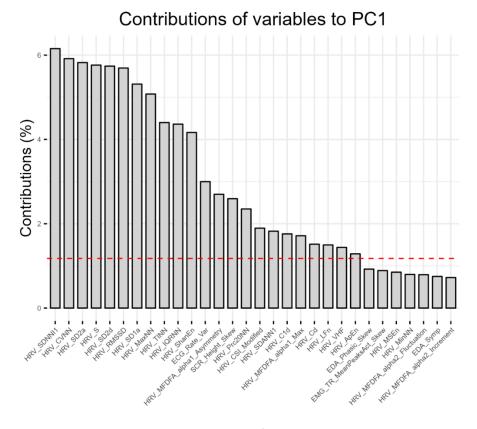


Figure DB16: Features contribution to PC1, obtained from the principal component analysis on the features, from all individuals, selected from methodology A on all physiological signals associated to baseline.