

# Hello

This is a code highlighting test:

```
1. function myFunction(p1, p2) {
2.   return p1 * p2; // The function returns the product of p1 and p2
3. }
```

## ECG Module Metrics

The autogenerated table below shows the metrics calculated by the PhysioData Toolbox's ECG module.

```
body{margin:15px;font-family:Arial}p{margin-bottom:10px}ul{list-style-type:square;color:#000}ul li
ul{list-style-type:circle}li{list-style:none;font-size:auto;margin-bottom:3px}.infoLabel{font-
style:italic;font-weight:400;color:#5b9bd5}.settingsLabel{font-weight:700}.settingsDesc{font-
weight:400}.moduleTable{margin-bottom:30px}.moduleTable table{border-collapse:collapse;border-
spacing:0;border:1px solid #5b9bd5}.moduleTable td,.moduleTable th{padding:5px 10px 5px
10px;border:1px solid #5b9bd5}.moduleTable th{background-color:#99ceff;text-
align:left}.moduleHead{background-color:#fff}#container{width:100%;height:100%}
```

Variable Name:	Unit:	Description:
HR_mean	BPM	Mean of the continuous Heart Rate, as interpolated from the accepted IBI data points.
R_peakCount	count	Count of accepted R-peaks inside current epoch.
IBI_mean	s	Arithmetic mean of the accepted discrete IBIs. IBI values are defined as: $IBI(n) = Rt(n) - Rt(n-1)$ , and are timestamped using: $IBIt(n) = Rt(n)$ .
IBI_weighted_mean	s	Self-weighted mean of the accepted discrete IBIs; i.e., $\frac{\sum(IBIs.^2)}{\sum(IBIs)}$
IBI_min	s	Min value of the accepted discrete IBI data points
IBI_max	s	Max value of the accepted discrete IBI data points
IBI_std	s	Standard Deviation of the accepted discrete IBI data points (SD normalized by (N-1), where N is the sample size)
IBI_count	count	Count of accepted IBI data points inside current epoch.
IBI_coverage	%	The percentage-wise IBI coverage of the epoch; i.e., $100 * (\frac{\text{sum of the IBIs}}{\text{Epoch Duration}})$ .
HRV_rmssd	ms	The Root Mean Squared of the Differences between Successive IBIs (nonadjacent IBIs disregarded).
HRV_ssdCount	count	Count of successive IBIs inside current epoch. Nonadjacent IBIs are not considered successive.
HRV_pNN20	%	Percentage of absolute differences between successive IBIs that are greater than 20 ms.
HRV_pNN50	%	Percentage of absolute differences between successive IBIs that are greater than 50 ms.

Test <sup>1)</sup>.

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<sup>1)</sup>

Footnote test. 2020

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