# Codebook for Result

#### Autogenerated data summary from dataMaid

2020-09-13 14:05:38

## Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	180
Number of variables	68

# Codebook summary table

			# unique		
Label	Variable	Class	values	Missing	Description
	Activity	factor	4	0.00 %	
	Subject	integer	30	0.00~%	
	${ m tBodyAcc\text{-}mean()\text{-}X}$	numeric	180	0.00~%	
	${ m tBodyAcc\text{-}mean()\text{-}Y}$	numeric	180	0.00~%	
	${ m tBodyAcc\text{-}mean()\text{-}Z}$	numeric	180	0.00~%	
	$\mathrm{tBodyAcc\text{-}std}() ext{-}\mathrm{X}$	numeric	180	0.00~%	
	${ m tBodyAcc\text{-}std}() ext{-}{ m Y}$	numeric	180	0.00~%	
	${ m tBodyAcc\text{-}std}() ext{-}{f Z}$	numeric	180	0.00~%	
	${f tGravityAcc\text{-}mean()\text{-}X}$	numeric	180	0.00~%	
	${f tGravityAcc\text{-}mean()\text{-}Y}$	numeric	180	0.00~%	
	${f tGravityAcc\text{-}mean()\text{-}Z}$	numeric	180	0.00~%	
	${ m tGravityAcc\text{-}std}() ext{-}{ m X}$	numeric	180	0.00 %	
	${ m tGravityAcc\text{-}std}() ext{-}{ m Y}$	numeric	180	0.00 %	
	$\operatorname{tGravityAcc-std}() ext{-}\mathbf{Z}$	numeric	180	0.00 %	
	${ m tBodyAccJerk-mean()-X}$	numeric	180	0.00 %	
	${ m tBodyAccJerk-mean()-Y}$	numeric	180	0.00 %	
	${ m tBodyAccJerk-mean()-Z}$	numeric	180	0.00 %	
	${ m tBodyAccJerk\text{-}std()\text{-}X}$	numeric	180	0.00 %	
	${ m tBodyAccJerk\text{-}std()\text{-}Y}$	numeric	180	0.00~%	
	${ m tBodyAccJerk\text{-}std()\text{-}Z}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}mean()\text{-}X}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}mean(\r)\text{-}Y}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}mean()\text{-}Z}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}std}() ext{-}{ m X}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}std}() ext{-}{ m Y}$	numeric	180	0.00~%	
	${ m tBodyGyro\text{-}std()\text{-}Z}$	numeric	180	0.00~%	
	${ m tBodyGyroJerk-mean()-X}$	numeric	180	0.00~%	
	tBodyGyroJerk-mean()-Y	numeric	180	0.00~%	

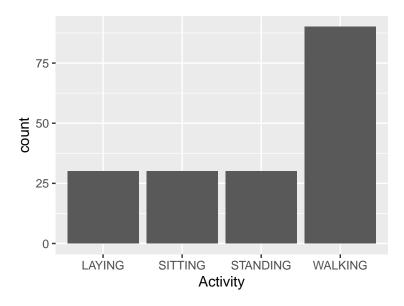
-			# unique		
Label	Variable	Class	values	Missing	Description
	${ m tBodyGyroJerk-mean()-Z}$	numeric	180	0.00~%	
	${ m tBodyGyroJerk\text{-}std()\text{-}X}$	numeric	180	0.00~%	
	${ m tBodyGyroJerk-std()-Y}$	numeric	180	0.00~%	
	${ m tBodyGyroJerk\text{-}std()\text{-}Z}$	numeric	180	0.00~%	
	$\operatorname{tBodyAccMag-mean}()$	numeric	180	0.00~%	
	${ m tBodyAccMag-std}()$	numeric	180	0.00~%	
	${ m tGravityAccMag-mean}()$	numeric	180	0.00~%	
	${ m tGravityAccMag-std}()$	numeric	180	0.00~%	
	tBodyAccJerkMag-mean()	numeric	180	0.00~%	
	${ m tBodyAccJerkMag-std()}$	numeric	180	0.00~%	
	tBodyGyroMag-mean()	numeric	180	0.00~%	
	${ m tBodyGyroMag-std}()$	numeric	180	0.00~%	
	${ m tBodyGyroJerkMag-mean()}$	numeric	180	0.00~%	
	${ m tBodyGyroJerkMag\text{-}std}()$	numeric	180	0.00~%	
	${ m fBodyAcc\text{-}mean()\text{-}X}$	numeric	180	0.00~%	
	fBodyAcc-mean()-Y	numeric	180	0.00~%	
	fBodyAcc-mean()-Z	numeric	180	0.00~%	
	fBodyAcc-std()-X	numeric	180	0.00~%	
	fBodyAcc-std()-Y	numeric	180	0.00~%	
	fBodyAcc-std()-Z	numeric	180	0.00~%	
	fBodyAccJerk-mean()-X	numeric	180	0.00~%	
	fBodyAccJerk-mean()-Y	numeric	180	0.00~%	
	fBodyAccJerk-mean()-Z	numeric	180	0.00~%	
	${ m fBodyAccJerk-std()-X}$	numeric	180	0.00~%	
	fBodyAccJerk-std()-Y	numeric	180	0.00~%	
	fBodyAccJerk-std()-Z	numeric	180	0.00~%	
	fBodyGyro-mean()-X	numeric	180	0.00~%	
	fBodyGyro-mean()-Y	numeric	180	0.00~%	
	fBodyGyro-mean()-Z	numeric	180	0.00~%	
	${ m fBodyGyro\text{-}std()\text{-}X}$	numeric	180	0.00~%	
	${ m fBodyGyro\text{-}std()\text{-}Y}$	numeric	180	0.00~%	
	${ m fBodyGyro\text{-}std()\text{-}Z}$	numeric	180	0.00~%	
	${ m fBodyAccMag-mean}()$	numeric	180	0.00~%	
	${ m fBodyAccMag-std}()$	numeric	180	0.00~%	
	fBodyBodyAccJerkMag-mean()	numeric	180	0.00~%	
	fBodyBodyAccJerkMag-std()	numeric	180	0.00~%	
	fBodyBodyGyroMag-mean()	numeric	180	0.00~%	
	fBodyBodyGyroMag-std()	numeric	180	0.00~%	
	fBodyBodyGyroJerkMag-	numeric	180	0.00~%	
	mean()				
	fBodyBodyGyroJerkMag-std()	numeric	180	0.00 %	

## Variable list

## Activity

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	4

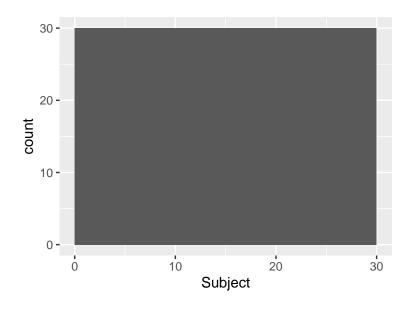
Feature	Result
Mode	"WALKING"
Reference category	LAYING



- Observed factor levels: "LAYING", "SITTING", "STANDING", "WALKING".

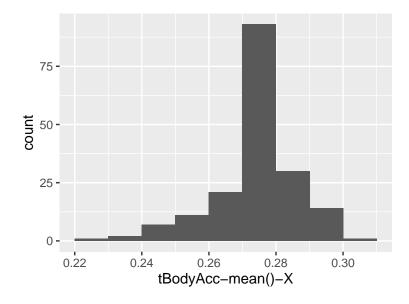
## Subject

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	30
Median	15.5
1st and 3rd quartiles	8; 23
Min. and max.	1; 30



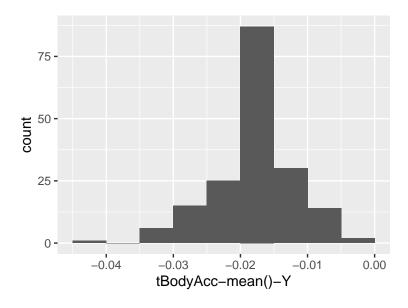
# tBodyAcc-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.28
1st and 3rd quartiles	0.27;0.28
Min. and max.	0.22; 0.3



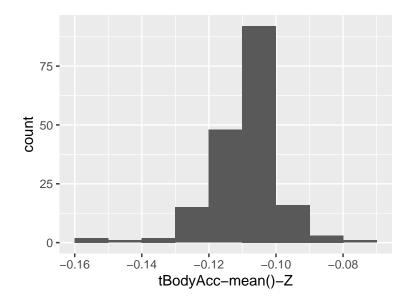
## tBodyAcc-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.02
1st and 3rd quartiles	-0.02; -0.01
Min. and max.	-0.04; 0



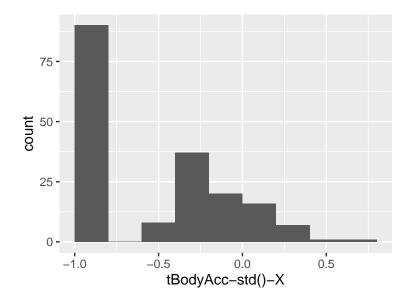
#### tBodyAcc-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.11
1st and 3rd quartiles	-0.11; -0.1
Min. and max.	-0.15; -0.08



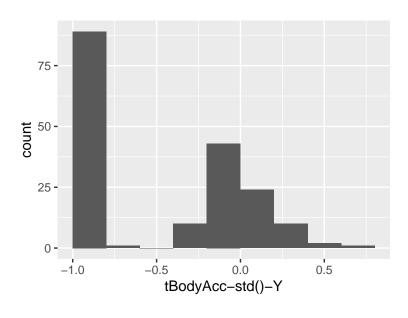
# tBodyAcc-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.75
1st and 3rd quartiles	-0.98; -0.2
Min. and max.	-1; 0.63



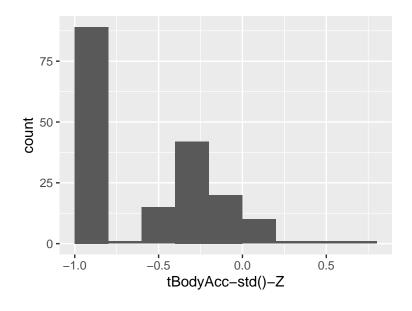
# tBodyAcc-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.51
1st and 3rd quartiles	-0.94; -0.03
Min. and max.	-0.99; 0.62



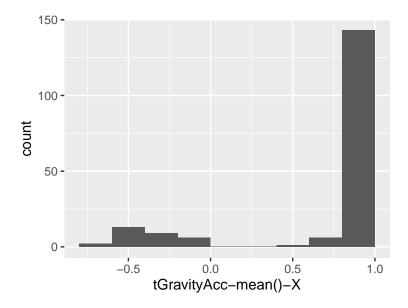
## tBodyAcc-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.65
1st and 3rd quartiles	-0.95; -0.23
Min. and max.	-0.99; 0.61



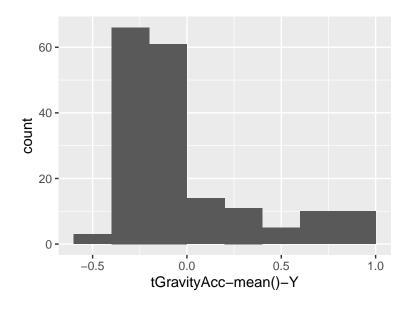
## tGravityAcc-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.92
1st and 3rd quartiles	0.84; 0.94
Min. and max.	-0.68; 0.97



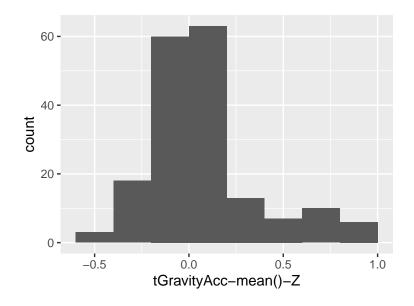
# tGravityAcc-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.13
1st and 3rd quartiles	-0.23; 0.09
Min. and max.	-0.48; 0.96



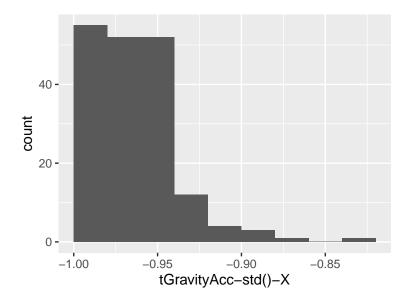
#### tGravityAcc-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.02
1st and 3rd quartiles	-0.12; 0.15
Min. and max.	-0.5; 0.96



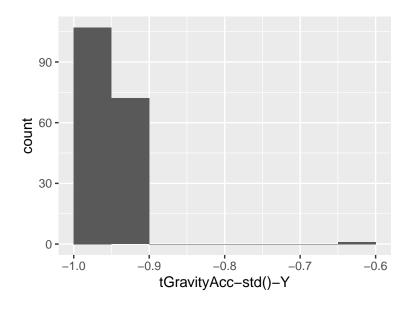
## tGravityAcc-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.97
1st and 3rd quartiles	-0.98; -0.95
Min. and max.	-1; -0.83



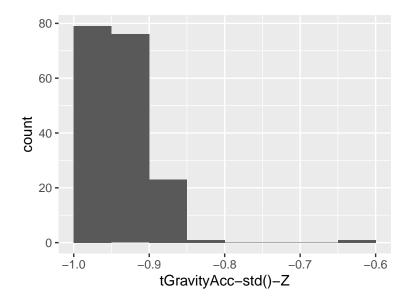
# tGravityAcc-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.96
1st and 3rd quartiles	-0.97; -0.94
Min. and max.	-0.99; -0.64



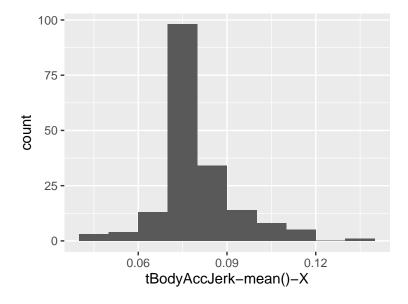
## tGravityAcc-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.95
1st and 3rd quartiles	-0.96; -0.92
Min. and max.	-0.99; -0.61



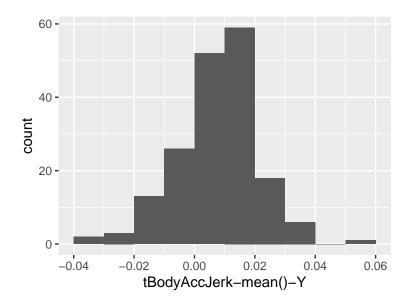
## tBodyAccJerk-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.08
1st and 3rd quartiles	0.07;0.08
Min. and max.	0.04; 0.13



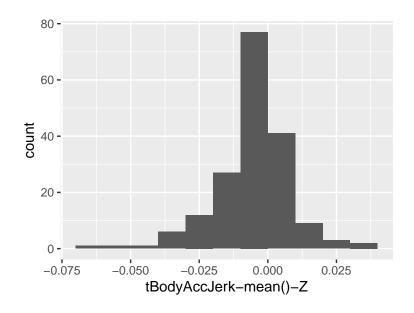
## tBodyAccJerk-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.01
1st and 3rd quartiles	0; 0.01
Min. and max.	-0.04; 0.06



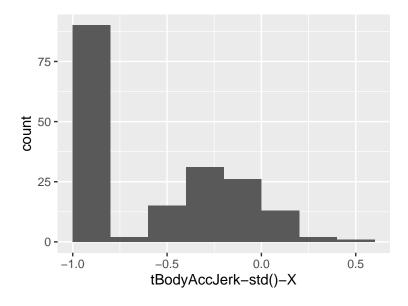
#### t Body Acc Jerk-mean ()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0
1st and 3rd quartiles	-0.01; 0
Min. and max.	-0.07; 0.04



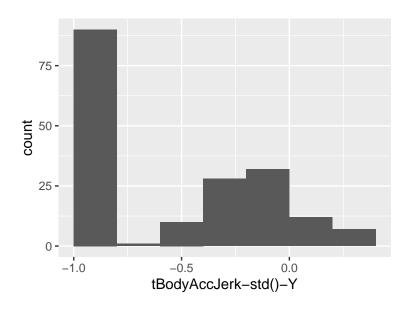
## tBodyAccJerk-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-0.99; 0.54



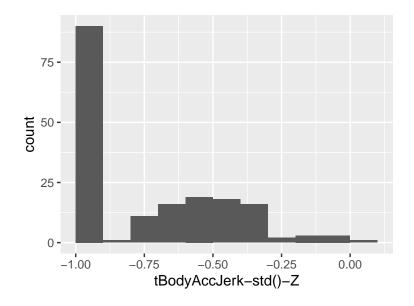
## tBodyAccJerk-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.78
1st and 3rd quartiles	-0.97; -0.15
Min. and max.	-0.99; 0.36



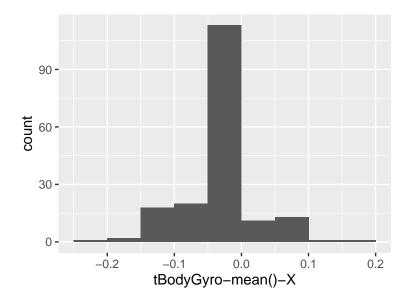
#### tBodyAccJerk-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.51
Min. and max.	-0.99; 0.03



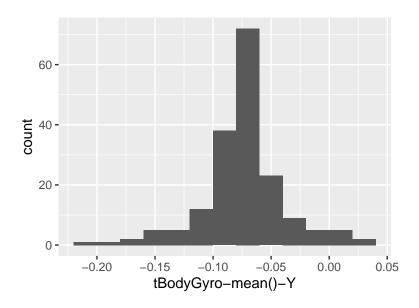
## tBodyGyro-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.03
1st and 3rd quartiles	-0.05; -0.02
Min. and max.	-0.21; 0.19



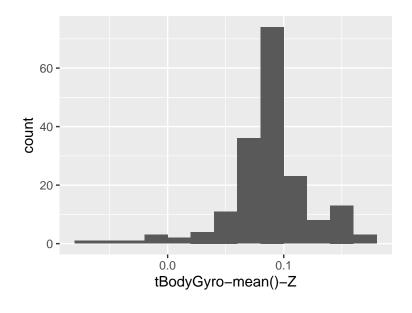
## tBodyGyro-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.07
1st and 3rd quartiles	-0.09; -0.06
Min. and max.	-0.2; 0.03



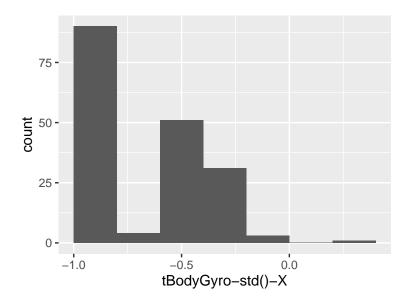
#### tBodyGyro-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	0.09
1st and 3rd quartiles	0.07; 0.1
Min. and max.	-0.07; 0.18



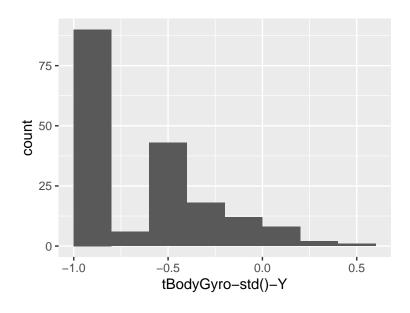
# tBodyGyro-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.97; -0.44
Min. and max.	-0.99; 0.27



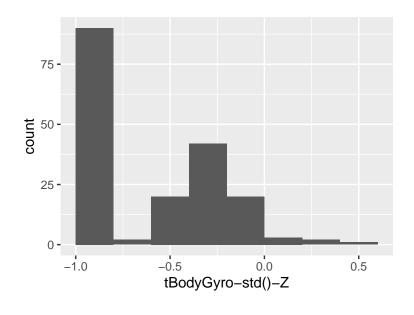
# tBodyGyro-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.42
Min. and max.	-0.99; 0.48



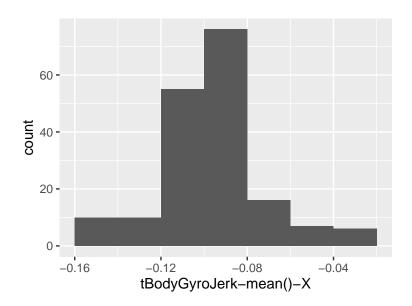
## tBodyGyro-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.31
Min. and max.	-0.99; 0.56



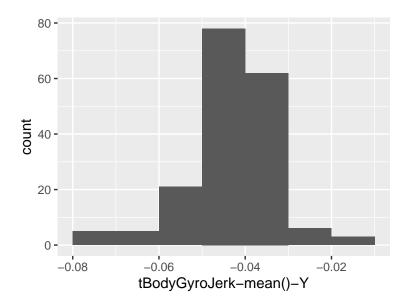
## tBodyGyroJerk-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.1
1st and 3rd quartiles	-0.1; -0.09
Min. and max.	-0.16; -0.02



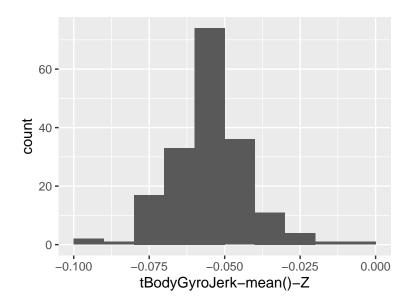
## tBodyGyroJerk-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.04
1st and 3rd quartiles	-0.05; -0.04
Min. and max.	-0.08; -0.01



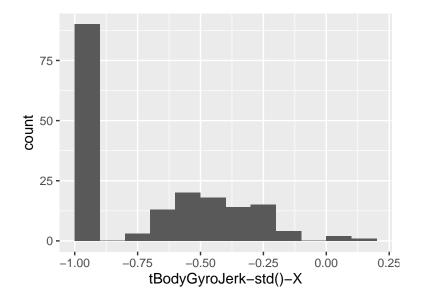
#### tBodyGyroJerk-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.05
1st and 3rd quartiles	-0.06; -0.05
Min. and max.	-0.09; -0.01



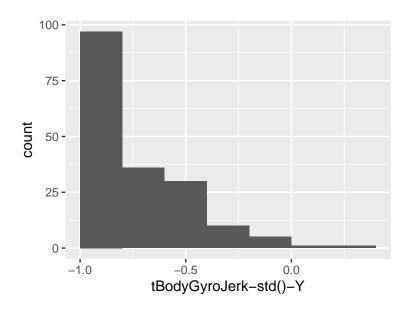
## tBodyGyroJerk-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.84
1st and 3rd quartiles	-0.98; -0.46
Min. and max.	-1; 0.18



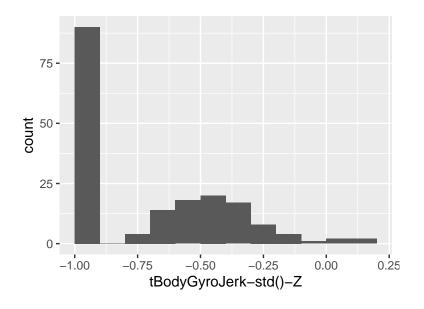
## tBodyGyroJerk-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.89
1st and 3rd quartiles	-0.98; -0.59
Min. and max.	-1; 0.3



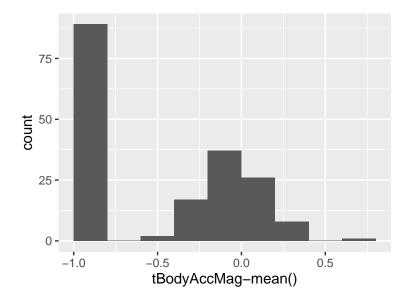
#### tBodyGyroJerk-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.86
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-1; 0.19



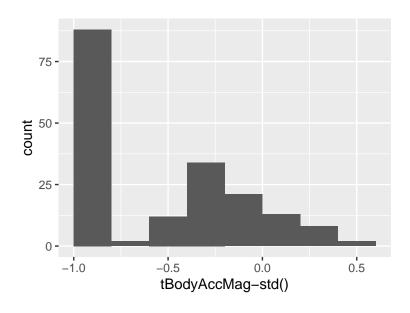
## tBodyAccMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.48
1st and 3rd quartiles	-0.96; -0.09
Min. and max.	-0.99; 0.64



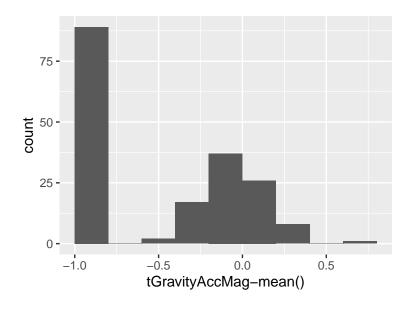
## tBodyAccMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.61
1st and 3rd quartiles	-0.94; -0.21
Min. and max.	-0.99; 0.43



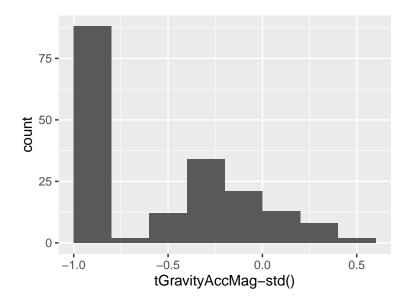
#### tGravityAccMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.48
1st and 3rd quartiles	-0.96; -0.09
Min. and max.	-0.99; 0.64



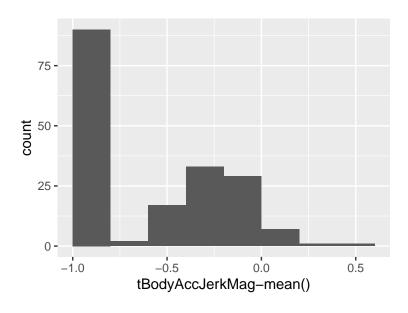
## tGravityAccMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.61
1st and 3rd quartiles	-0.94; -0.21
Min. and max.	-0.99; 0.43



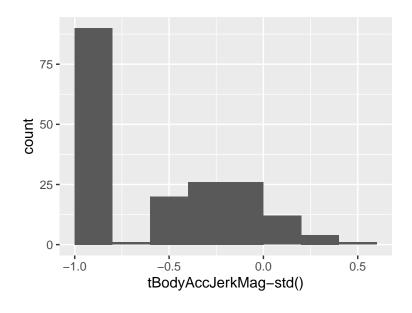
## tBodyAccJerkMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.82
1st and 3rd quartiles	-0.98; -0.25
Min. and max.	-0.99; 0.43



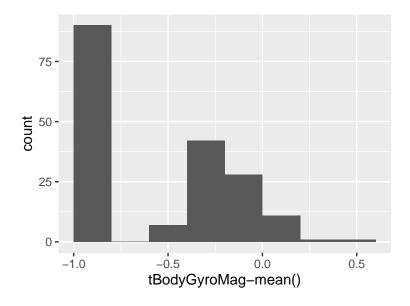
#### t Body Acc Jerk Mag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-0.99; 0.45



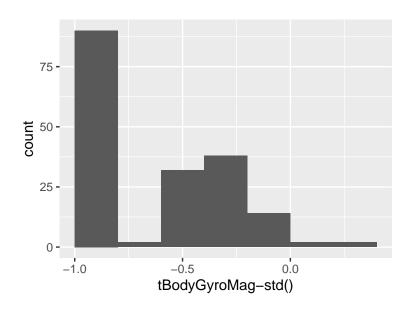
## tBodyGyroMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.66
1st and 3rd quartiles	-0.95; -0.22
Min. and max.	-0.98; 0.42



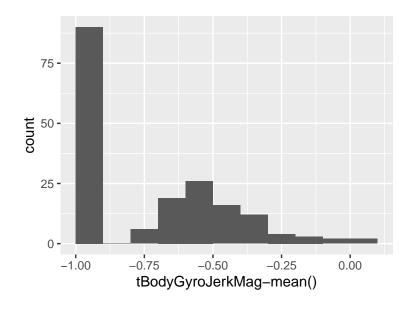
## tBodyGyroMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.74
1st and 3rd quartiles	-0.95; -0.36
Min. and max.	-0.98; 0.3



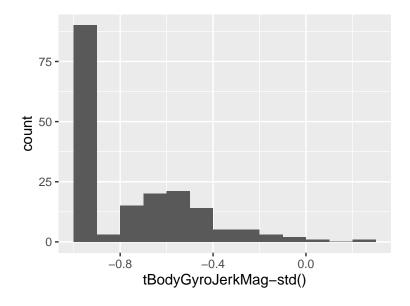
#### ${\bf tBodyGyroJerkMag\text{-}mean()}$

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.86
1st and 3rd quartiles	-0.99; -0.51
Min. and max.	-1; 0.09



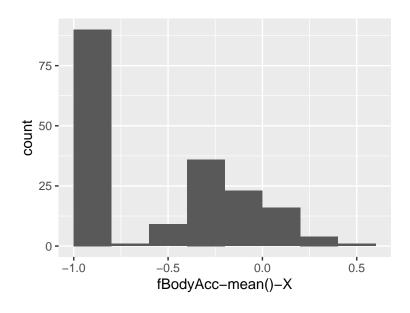
#### ${\bf tBodyGyroJerkMag\text{-}std}()$

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.58
Min. and max.	-1; 0.25



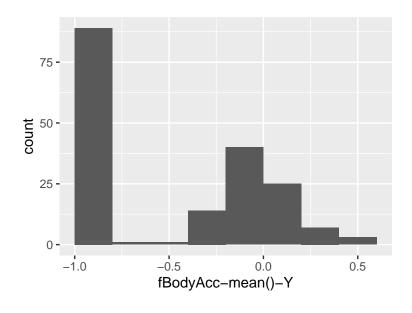
## fBodyAcc-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.98; -0.22
Min. and max.	-1; 0.54



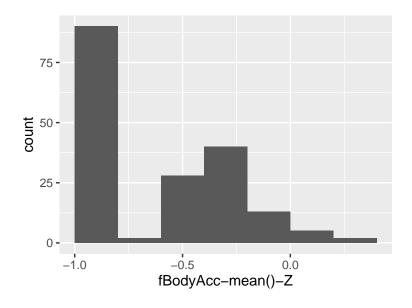
## fBodyAcc-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.59
1st and 3rd quartiles	-0.95; -0.06
Min. and max.	-0.99; 0.52



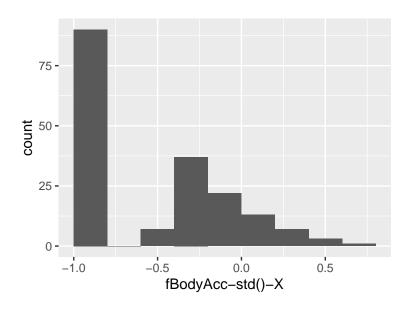
## fBodyAcc-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.72
1st and 3rd quartiles	-0.96; -0.32
Min. and max.	-0.99; 0.28



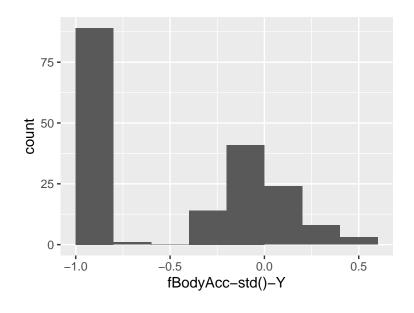
# fBodyAcc-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.75
1st and 3rd quartiles	-0.98; -0.2
Min. and max.	-1; 0.66



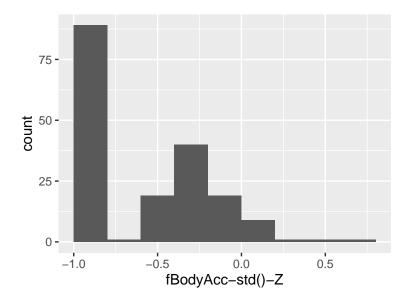
## fBodyAcc-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.51
1st and 3rd quartiles	-0.94; -0.08
Min. and max.	-0.99; 0.56



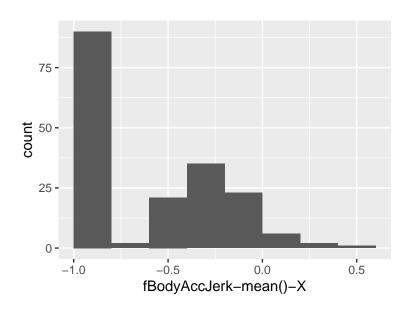
## fBodyAcc-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.64
1st and 3rd quartiles	-0.95; -0.27
Min. and max.	-0.99; 0.69



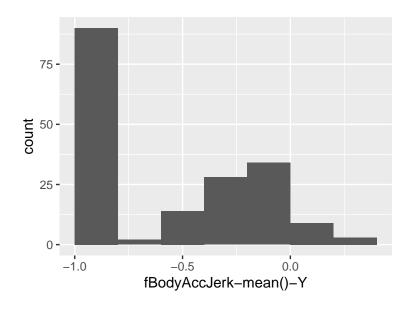
## fBodyAccJerk-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.28
Min. and max.	-0.99; 0.47



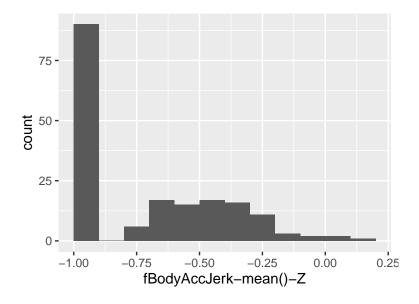
#### $f Body Acc Jerk-mean () \hbox{-} Y$

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.78
1st and 3rd quartiles	-0.97; -0.2
Min. and max.	-0.99; 0.28



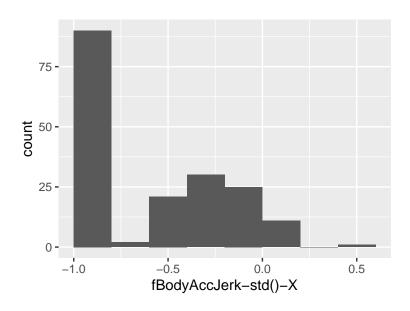
#### ${\it fBodyAccJerk-mean()-Z}$

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.87
1st and 3rd quartiles	-0.98; -0.47
Min. and max.	-0.99; 0.16



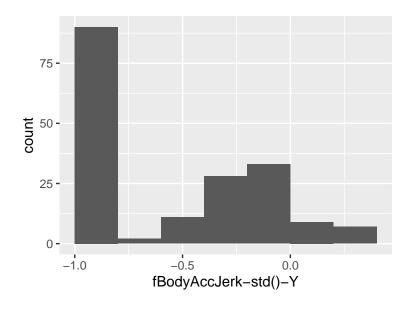
## fBodyAccJerk-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.83
1st and 3rd quartiles	-0.98; -0.25
Min. and max.	-1; 0.48



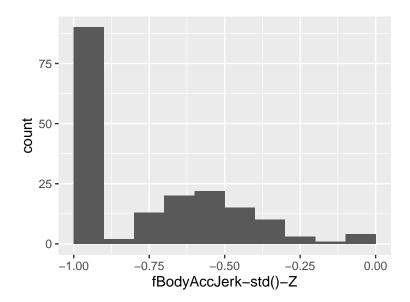
#### fBodyAccJerk-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.97; -0.17
Min. and max.	-0.99; 0.35



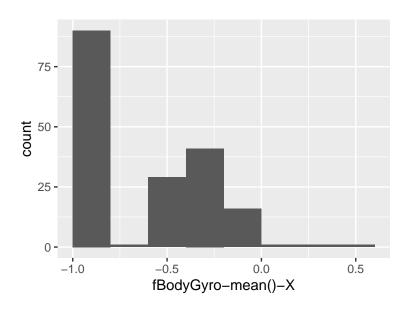
## fBodyAccJerk-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.9
1st and 3rd quartiles	-0.98; -0.54
Min. and max.	-0.99; -0.01



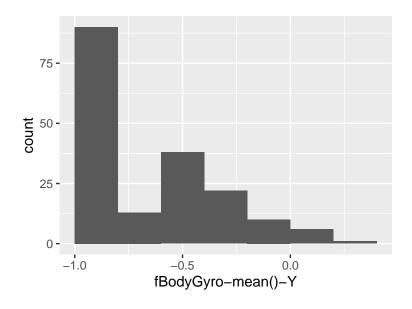
# fBodyGyro-mean()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.73
1st and 3rd quartiles	-0.97; -0.34
Min. and max.	-0.99; 0.47



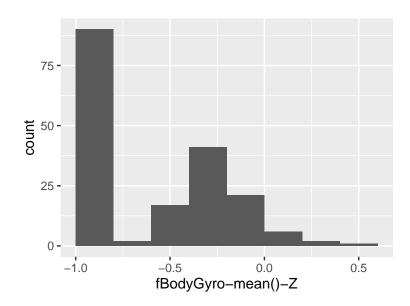
## fBodyGyro-mean()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.97; -0.45
Min. and max.	-0.99; 0.33



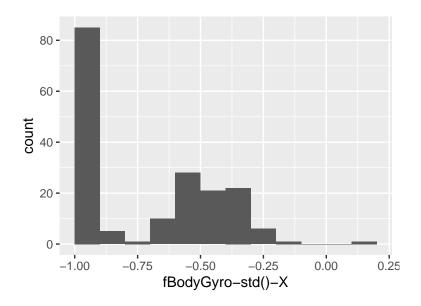
## fBodyGyro-mean()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.96; -0.26
Min. and max.	-0.99; 0.49



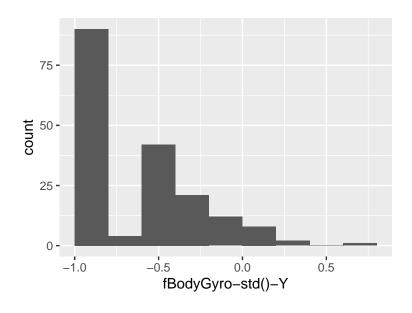
## fBodyGyro-std()-X

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.48
Min. and max.	-0.99; 0.2



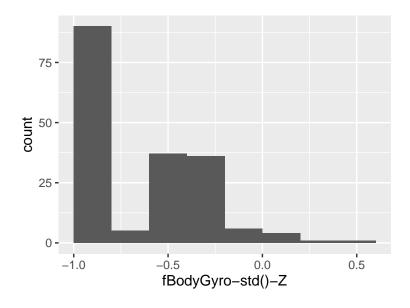
## fBodyGyro-std()-Y

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.8
1st and 3rd quartiles	-0.96; -0.42
Min. and max.	-0.99; 0.65



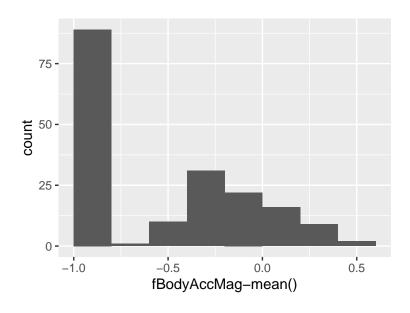
## fBodyGyro-std()-Z

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.82
1st and 3rd quartiles	-0.96; -0.39
Min. and max.	-0.99; 0.52



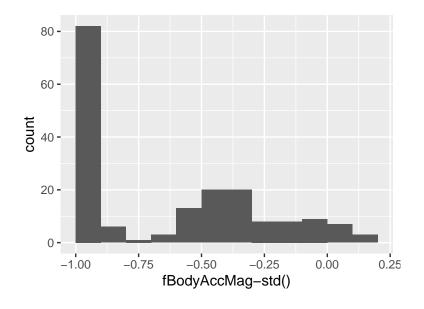
## fBodyAccMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.67
1st and 3rd quartiles	-0.96; -0.16
Min. and max.	-0.99; 0.59



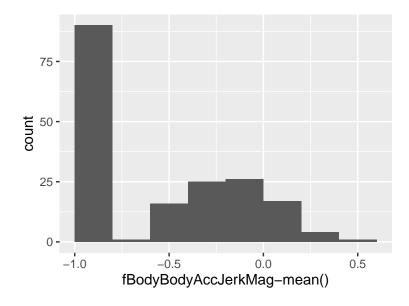
## fBodyAccMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.65
1st and 3rd quartiles	-0.95; -0.37
Min. and max.	-0.99; 0.18



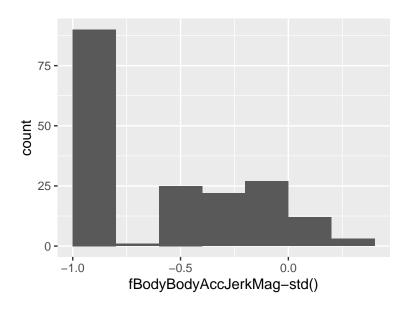
#### fBodyBodyAccJerkMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.79
1st and 3rd quartiles	-0.98; -0.19
Min. and max.	-0.99; 0.54



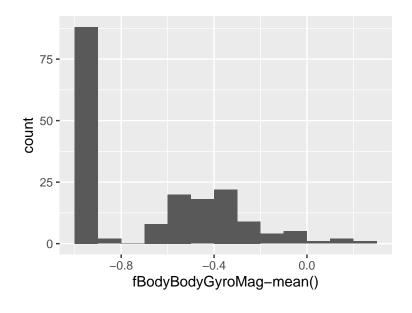
## fBodyBodyAccJerkMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.81
1st and 3rd quartiles	-0.98; -0.27
Min. and max.	-0.99; 0.32



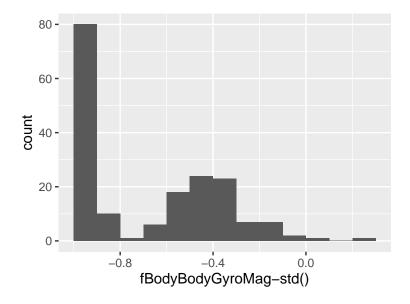
#### fBodyBodyGyroMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.96; -0.41
Min. and max.	-0.99; 0.2



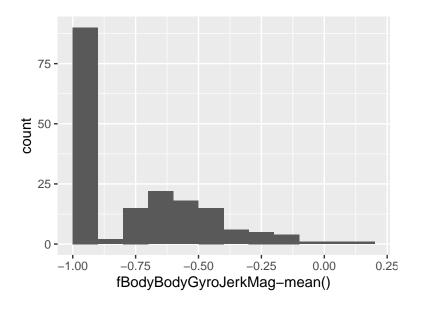
#### fBodyBodyGyroMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.77
1st and 3rd quartiles	-0.95; -0.43
Min. and max.	-0.98; 0.24



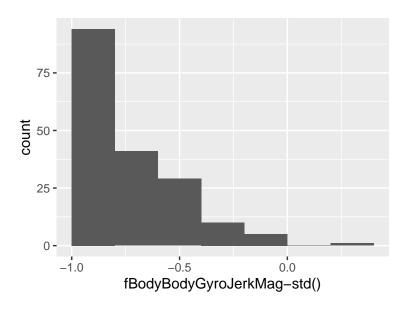
#### fBodyBodyGyroJerkMag-mean()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.88
1st and 3rd quartiles	-0.98; -0.58
Min. and max.	-1; 0.15



#### fBodyBodyGyroJerkMag-std()

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	180
Median	-0.89
1st and 3rd quartiles	-0.98; -0.61
Min. and max.	-1; 0.29



#### Report generation information:

- Created by: JyotirPant (username: wwwjy).
- Report creation time: Sun Sep 13 2020 14:05:41
- Report was run from directory: C:/Users/wwwjy/OneDrive/Documents/Getting-and-Cleaning-Data-Proj-Assignme
- data Maid v<br/>1.4.0 [Pkg: 2019-12-10 from CRAN (R3.6.3)]
- R version 3.6.2 (2019-12-12).
- Platform:  $x86\_64-w64-mingw32/x64$  (64-bit)(Windows 10 x64 (build 19041)).
- Function call: dataMaid::makeDataReport(data = Result, mode = c("summarize", "visualize",
   "check"), smartNum = FALSE, file = "codebook\_Result.Rmd", checks = list(character =
   "showAllFactorLevels", factor = "showAllFactorLevels", labelled = "showAllFactorLevels",
   haven\_labelled = "showAllFactorLevels", numeric = NULL, integer = NULL, logical
   = NULL, Date = NULL), listChecks = FALSE, maxProbVals = Inf, codebook = TRUE,
   reportTitle = "Codebook for Result")