data_spss

Autogenerated data summary from dataMaid

2021-01-05 10:07:18

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	4512
Number of variables	75

Checks performed

The following variable checks were performed, depending on the data type of each variable:

	character	factor	labelled	haven labelled	numeric	integer	logical	Date
Identify miscoded missing values	×	×	×	×	×	×		×
Identify prefixed and suffixed whitespace	×	×	×	×				
Identify levels with < 6 obs.	×	×	×	×				
Identify case issues	×	×	×	×				
Identify misclassified numeric or integer variables	×	×	×	×				
Identify outliers					×	×		×

Please note that all numerical values in the following have been rounded to 2 decimals.

Summary table

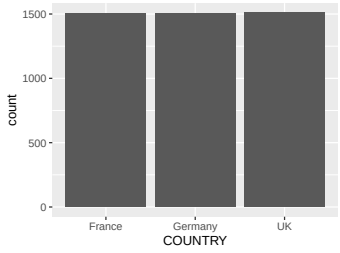
	Variable class	# unique values	Missing observations	Any problems?
COUNTRY	factor	3	0.00 %	
ID	character	4512	0.00 %	×
WEIGHT	numeric	2671	0.00 %	×
GENDER	factor	2	0.00 %	
AGE	numeric	75	0.00 %	×
AGER	factor	6	0.00 %	
FRREG5	factor	6	66.73 %	
GEREG16	factor	17	66.71 %	
UKREG12	factor	13	66.56 %	
FRMKT5	factor	6	66.73 %	
GEMKT3	factor	4	66.71 %	
UKMKT3	factor	4	66.56 %	
OCC	factor	5	0.00 %	
HHCMP5	factor	5	0.00 %	
MARITAL	factor	6	0.00 %	
FREDU	factor	8	66.73 %	
GEEDU	factor	9	66.71 %	
UKEDU	factor	8	66.56 %	
EDU3	factor	3	0.00 %	
FRGEINC	factor	15	33.44 %	
UKINC	factor	12	66.56 %	
INC4	factor	5	0.00 %	
P1_1	factor	5	0.00 %	
P1_2	factor	5	0.00 %	
P1_3	factor	5	0.00 %	
P1_4	factor	5	0.00 %	
P2_1	factor	5	0.00 %	
P2_2	factor	5	0.00 %	
P2_3	factor	5	0.00 %	
P2_4	factor	5	0.00 %	
P3_1	factor	5	0.00 %	
P3_2	factor	5	0.00 %	
P3_3	factor	5	0.00 %	
P3_4	factor	5	0.00 %	
P4_1	factor	5	0.00 %	
P4_2	factor	5	0.00 %	
P4_3	factor	5	0.00 %	
P4_4	factor	5	0.00 %	
P5	factor	5	0.00 %	
P6_1	factor	5	0.00 %	
P6_2	factor	5	0.00 %	
P6_3	factor	5	0.00 %	

	Variable class	# unique values	Missing observations	Any problems?
P7_1	factor	5	0.00 %	
P7_2	factor	5	0.00 %	
P7_3	factor	5	0.00 %	
P7_4	factor	5	0.00 %	
P8_1	factor	5	0.00 %	
P8_2	factor	5	0.00 %	
P8_3	factor	5	0.00 %	
P8_4	factor	5	0.00 %	
P9	numeric	11	0.00 %	
E1	factor	5	0.00 %	
E2	factor	5	0.00 %	
E3	factor	5	0.00 %	
E4	factor	5	0.00 %	
E5	factor	5	0.00 %	
E6	numeric	98	0.00 %	
Q12_1	numeric	2	0.00 %	
Q12_2	numeric	2	0.00 %	
Q12_3	numeric	2	0.00 %	
Q12_4	numeric	2	0.00 %	
Q12_5	numeric	2	0.00 %	
Q12_6	numeric	2	0.00 %	
Q12_7	numeric	2	0.00 %	
Q12_8	numeric	2	0.00 %	
Q12_9	numeric	2	0.00 %	
Q12_10	numeric	2	0.00 %	
Q12_11	numeric	2	0.00 %	
Q12_12	numeric	2	0.00 %	
Q12_13	numeric	2	0.00 %	
Q12_14	numeric	2	0.00 %	
Q12_15	numeric	2	0.00 %	
Q12_16	numeric	2	0.00 %	
Q12_17	numeric	2	0.00 %	
Q12_18	numeric	2	0.00 %	

Variable list

COUNTRY

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“UK”
Reference category	France

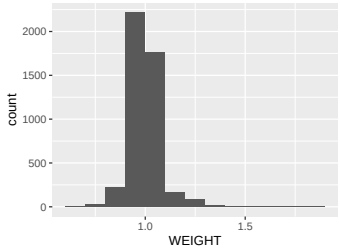


ID

- The variable is a key (distinct values for each observation).

WEIGHT

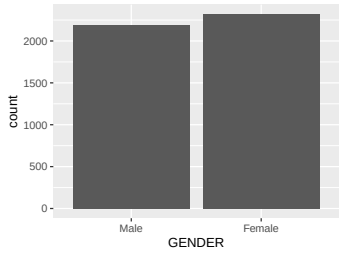
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2671
Median	1
1st and 3rd quartiles	0.97; 1.02
Min. and max.	0.69; 1.84



- Note that the following possible outlier values were detected: "0.69", "0.7", "0.71", "0.74", "0.76", "0.77", "0.77", "0.77", "0.77", "0.78" (434 additional values omitted).

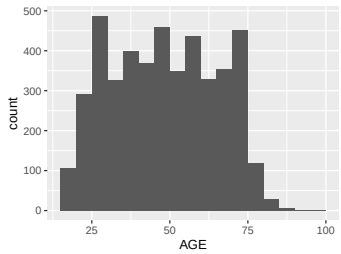
GENDER

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“Female”
Reference category	Male



AGE

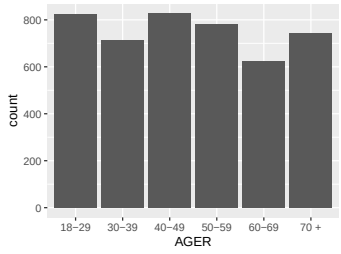
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	75
Median	48
1st and 3rd quartiles	35; 63
Min. and max.	18; 99



- The following suspected missing value codes enter as regular values: "99".

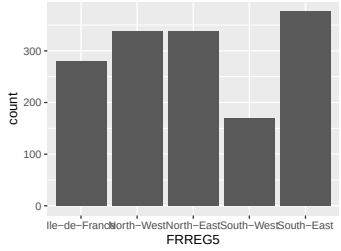
AGER

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“40-49”
Reference category	18-29



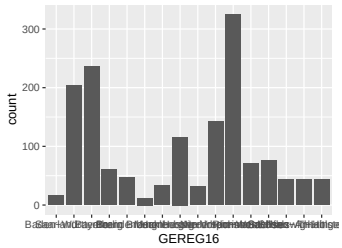
FRREG5

Feature	Result
Variable type	factor
Number of missing obs.	3011 (66.73 %)
Number of unique values	5
Mode	“South-East”
Reference category	Ile-de-France



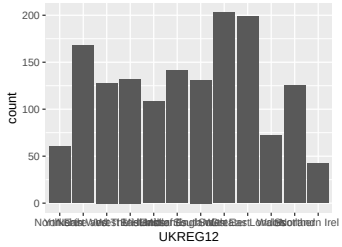
GEREG16

Feature	Result
Variable type	factor
Number of missing obs.	3010 (66.71 %)
Number of unique values	16
Mode	“Nordrhein-Westfalen”
Reference category	Saarland



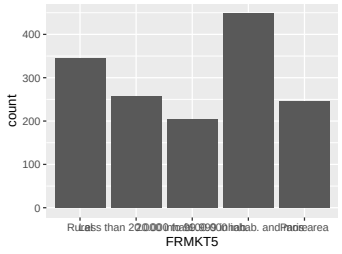
UKREG12

Feature	Result
Variable type	factor
Number of missing obs.	3003 (66.56 %)
Number of unique values	12
Mode	“South East”
Reference category	North East



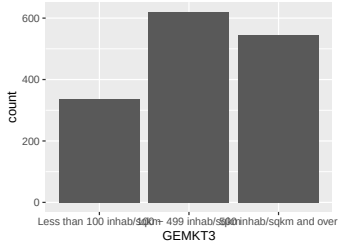
FRMKT5

Feature	Result
Variable type	factor
Number of missing obs.	3011 (66.73 %)
Number of unique values	5
Mode	“100.000 inhab. and more”
Reference category	Rural



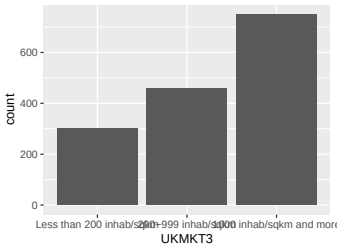
GEMKT3

Feature	Result
Variable type	factor
Number of missing obs.	3010 (66.71 %)
Number of unique values	3
Mode	“100 - 499 inhab/sqkm”
Reference category	Less than 100 inhab/sqkm



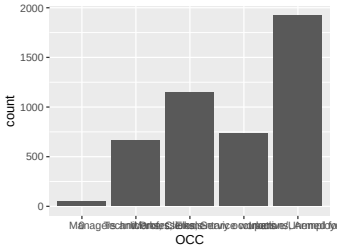
UKMKT3

Feature	Result
Variable type	factor
Number of missing obs.	3003 (66.56 %)
Number of unique values	3
Mode	“1000 inhab/sqkm and more”
Reference category	Less than 200 inhab/sqkm



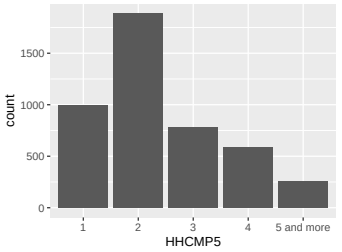
OCC

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Inactive/Unemployed”
Reference category	0



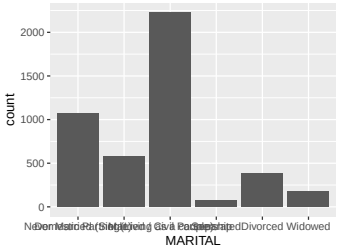
HHCMP5

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“2”
Reference category	1



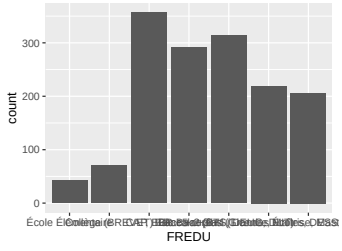
MARITAL

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	6
Mode	“Married / Civil Partnership”
Reference category	Never Married (Single)



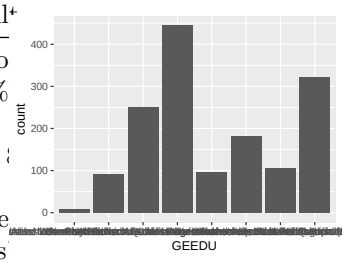
FREDU

Feature	Result
Variable type	factor
Number of missing obs.	3011 (66.73 %)
Number of unique values	7
Mode	“CAP, BEP”
Reference category	École Élémentaire



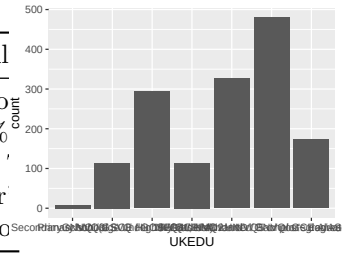
GEEDU

Feature	Result
Variable type	facto
Number of missing obs.	3010 (66.71 %
Number of unique values	
Mode	“Abgeschlossene Lehre/ beruflicher Abschluss ohne Fachschul- ode Fachhochschulabschluss”
Reference category	Grundschule



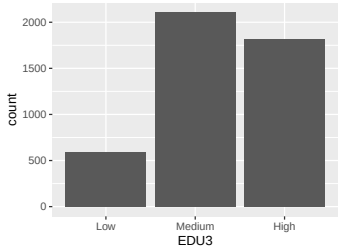
UKEDU

Feature	Resul
Variable type	facto
Number of missing obs.	3003 (66.56 %
Number of unique values	
Mode	“NVQ4 / HNC / HND / Bachelor’s degree or similar”
Reference category	Primary schoo



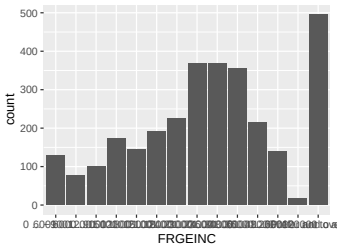
EDU3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	3
Mode	“Medium”
Reference category	Low



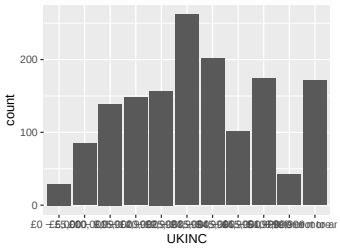
FRGEINC

Feature	Result
Variable type	factor
Number of missing obs.	1509 (33.44 %)
Number of unique values	14
Mode	“Prefer not to answer”
Reference category	0 € - 6000 €



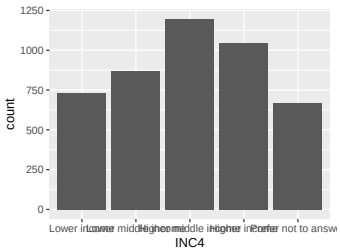
UKINC

Feature	Result
Variable type	factor
Number of missing obs.	3003 (66.56 %)
Number of unique values	11
Mode	“£25,000 - 34,999”
Reference category	£0 - £5,000



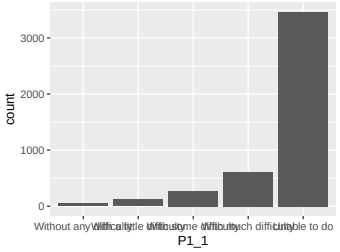
INC4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Higher middle income”
Reference category	Lower income



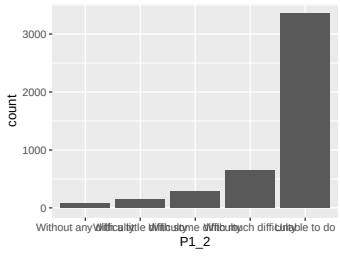
P1_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Unable to do”
Reference category	Without any difficulty



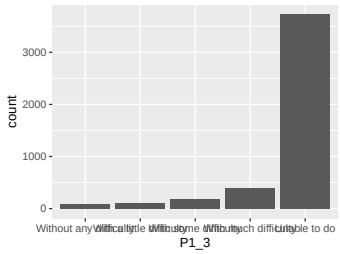
P1_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Unable to do”
Reference category	Without any difficulty



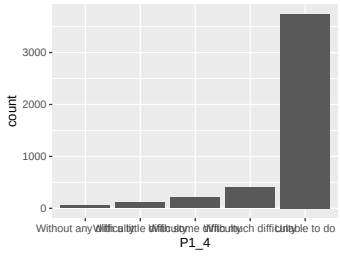
P1_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Unable to do”
Reference category	Without any difficulty



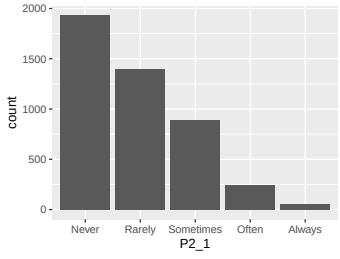
P1_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Unable to do”
Reference category	Without any difficulty



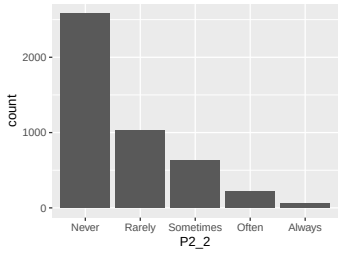
P2_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



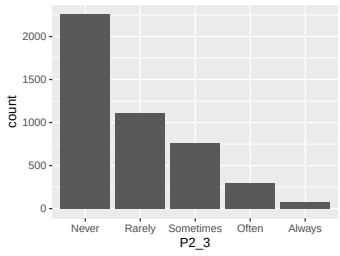
P2_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



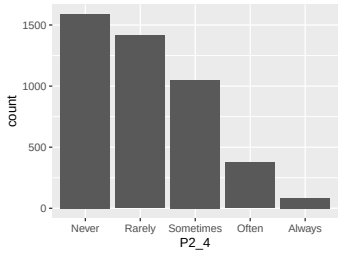
P2_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



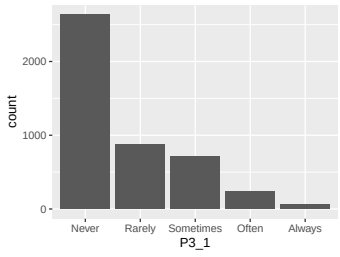
P2_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



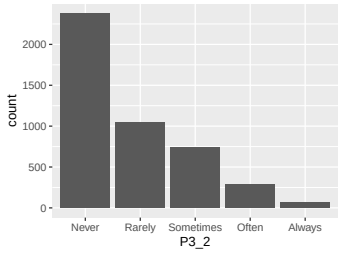
P3_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



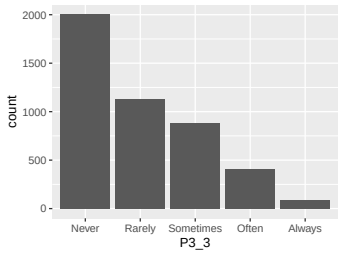
P3_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



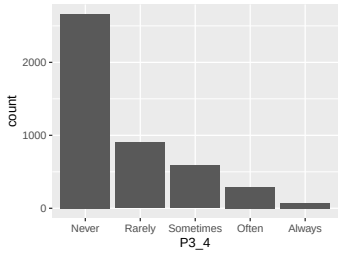
P3_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



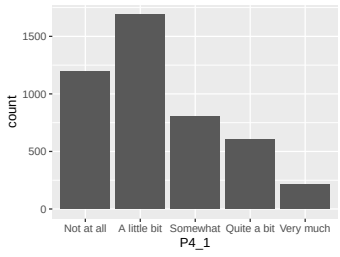
P3_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



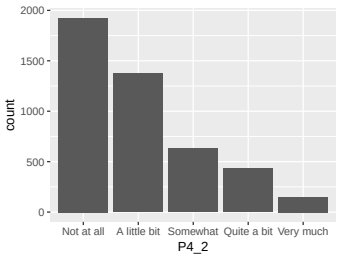
P4_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“A little bit”
Reference category	Not at all



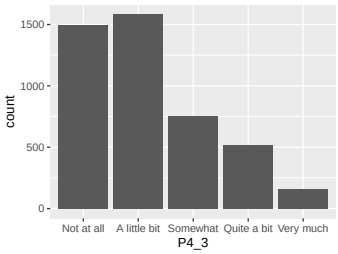
P4_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



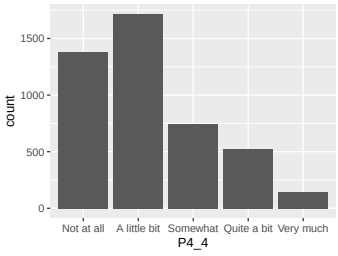
P4_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“A little bit”
Reference category	Not at all



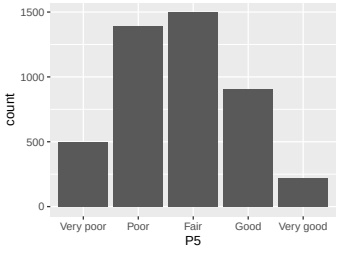
P4_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“A little bit”
Reference category	Not at all



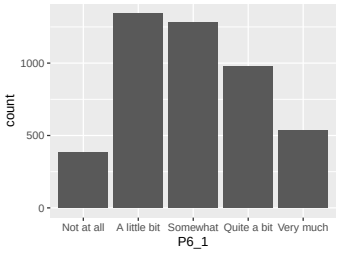
P5

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Fair”
Reference category	Very poor



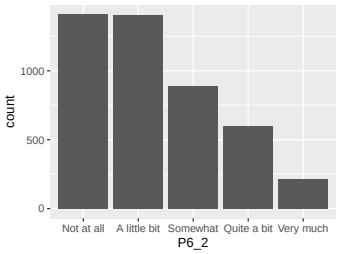
P6_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“A little bit”
Reference category	Not at all



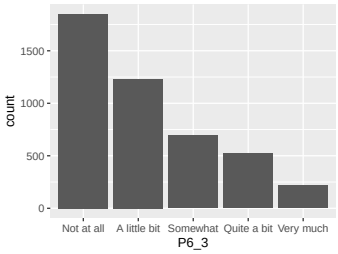
P6_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



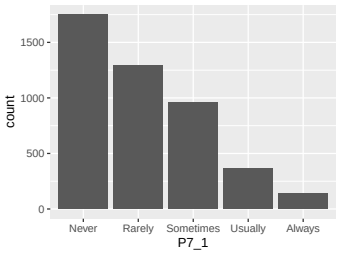
P6_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



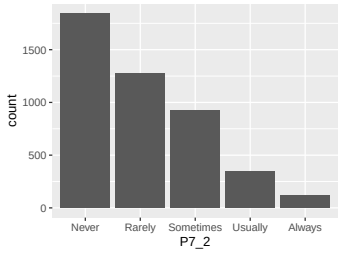
P7_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



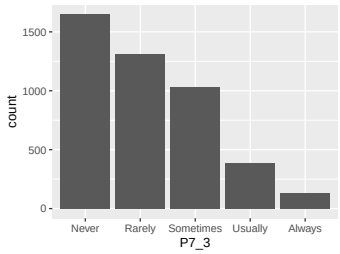
P7_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



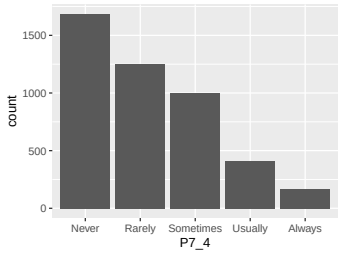
P7_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



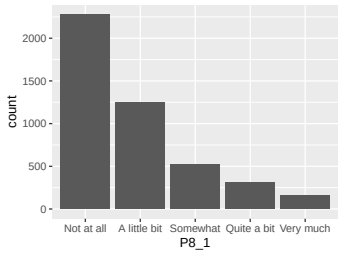
P7_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Never”
Reference category	Never



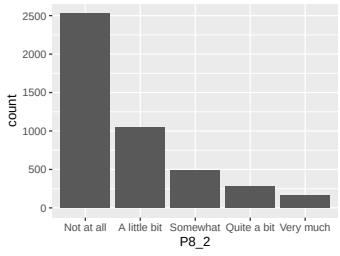
P8_1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



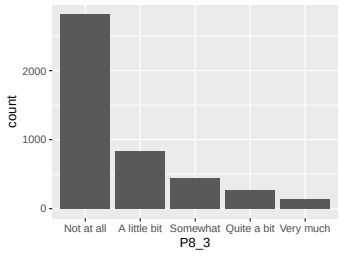
P8_2

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



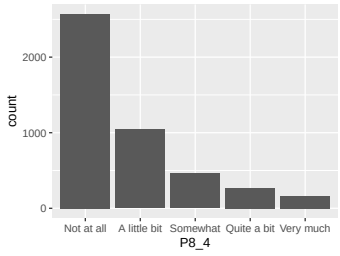
P8_3

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



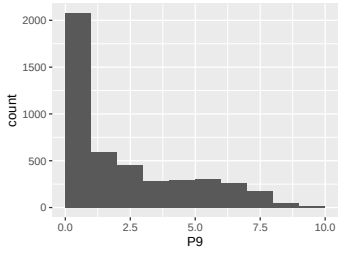
P8_4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“Not at all”
Reference category	Not at all



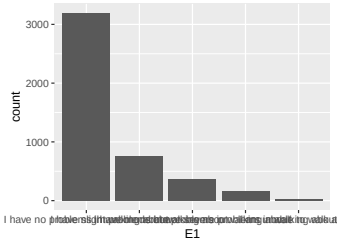
P9

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	11
Median	2
1st and 3rd quartiles	0; 4
Min. and max.	0; 10



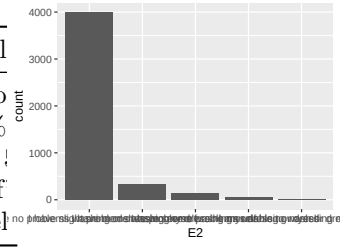
E1

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“I have no problems in walking about”
Reference category	I have no problems in walking about



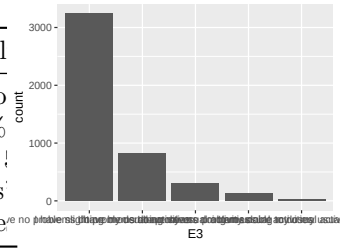
E2

Feature	Resul
Variable type	facto
Number of missing obs.	0 (0 %
Number of unique values	
Mode	“I have no problems washing or dressing myself”
Reference category	I have no problems washing or dressing mysel



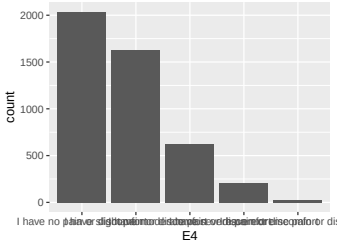
E3

Feature	Resul
Variable type	facto
Number of missing obs.	0 (0 %
Number of unique values	
Mode	“I have no problems doing my usual activities”
Reference category	I have no problems doing my usual activitie



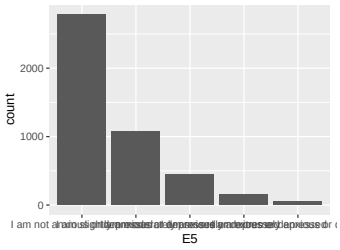
E4

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“I have no pain or discomfort”
Reference category	I have no pain or discomfort



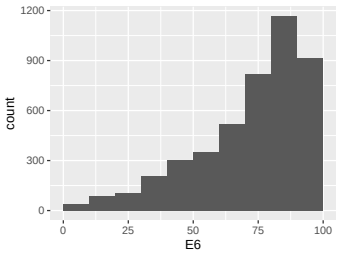
E5

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	“I am not anxious or depressed”
Reference category	I am not anxious or depressed



E6

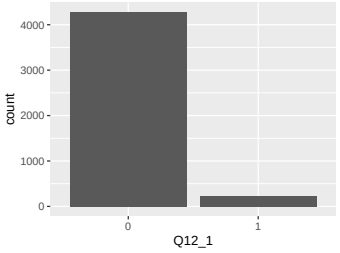
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	98
Median	80
1st and 3rd quartiles	61; 90
Min. and max.	0; 100



Q12_1

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

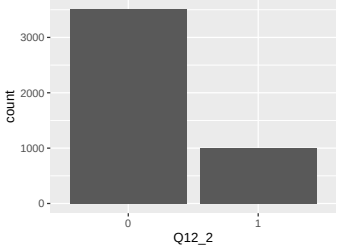
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_2

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

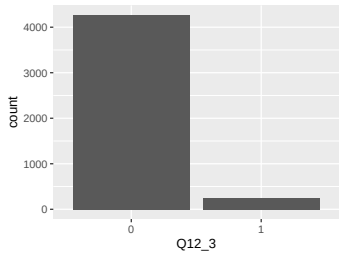
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_3

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

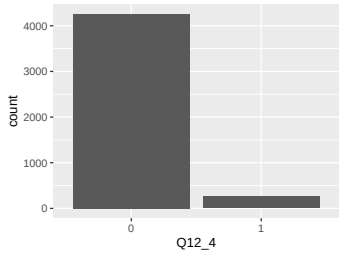
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_4

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

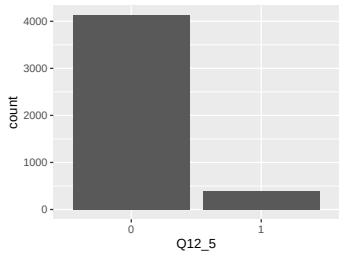
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_5

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

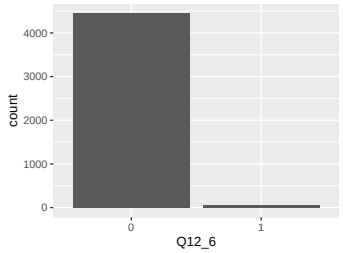
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_6

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

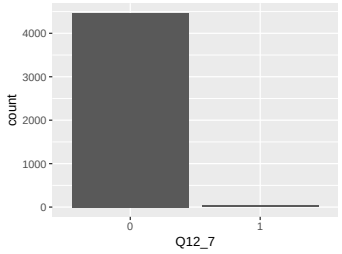
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_7

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

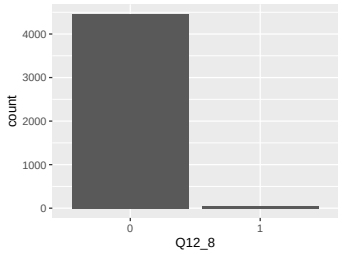
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_8

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

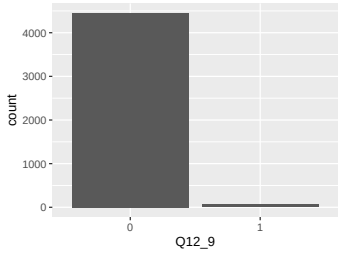
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_9

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

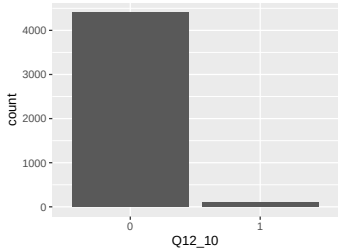
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_10

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

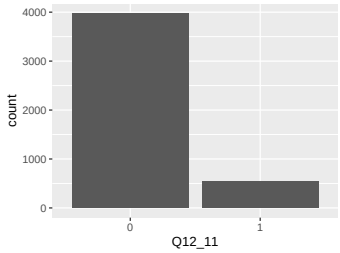
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_11

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

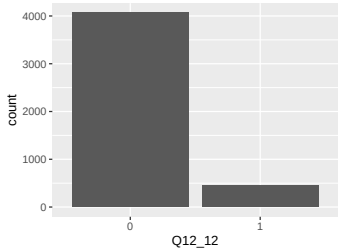
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_12

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

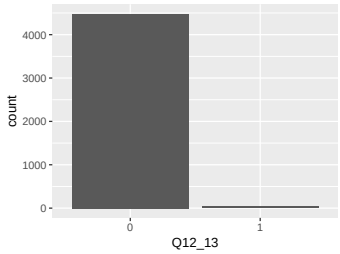
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_13

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

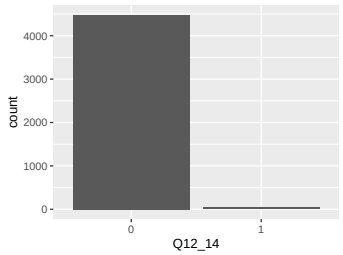
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_14

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

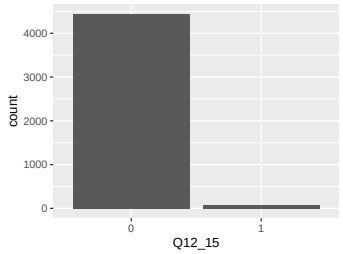
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_15

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

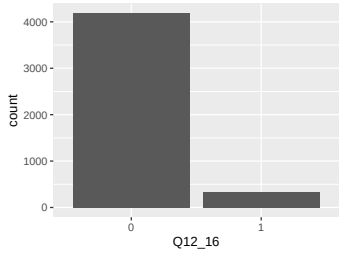
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_16

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

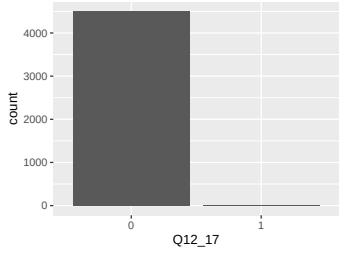
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_17

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

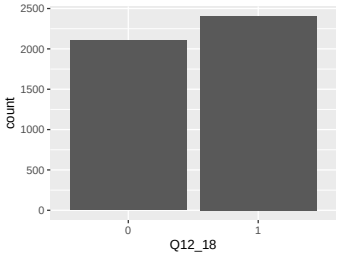
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“0”
Reference category	0



Q12_18

- Note that this variable is treated as a factor variable below, as it only takes a few unique values.

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	“1”
Reference category	0



Report generation information:

- Created by: Constantin Yves Plessen (username: `constantinyvesplessen`).
- Report creation time: Tue Jan 05 2021 10:07:21
- Report was run from directory: `/Users/constantinyvesplessen/Documents/R/p29data`
- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.2)]
- R version 4.0.2 (2020-06-22).
- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS 10.16).
- Function call: `makeDataReport(data = data_spss, file = "p29_report")`