Codebook for lsay_combined

Autogenerated data summary from dataMaid

2021-01-13 11:18:30

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	25448
Number of variables	23

Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	cohort	factor	2	0.00 %	
	belong	numeric	1564	5.17 %	
	sex	factor	2	0.00 %	
	indig	factor	3	0.04 %	
	loc	factor	3	2.15 %	
	immig	factor	3	3.96 %	
	escs	numeric	16401	4.53 %	
	schid	character	1073	2.15 %	
	pc1	numeric	24901	2.15 %	
	pc2	numeric	24901	2.15 %	
	pc3	numeric	24901	2.15 %	
	pc4	numeric	24900	2.15 %	
	pc5	numeric	24901	2.15 %	
	neet1	factor	3	46.07 %	
	neet2	factor	3	47.76 %	
	neet3	factor	3	50.70 %	
	neet4	factor	3	59.21 %	
	sch_pc1	numeric	1073	2.15 %	
	sch_pc2	numeric	1073	2.15 %	
	sch_pc3	numeric	1073	2.15 %	

Label	Variable	Class	# unique values	Missing	Description
	sch_pc4	numeric	1073	2.15 %	
	sch_pc5	numeric	1073	2.15 %	
	sch_escs	numeric	1069	2.40 %	

Variable list

cohort

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"cohort2015"
Reference category	cohort_2003
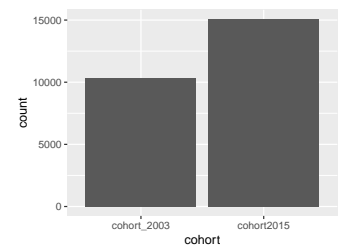
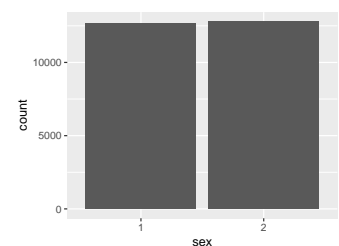- Observed factor levels: "cohort_2003", "cohort2015".

belong

Feature	Result
Variable type	numeric
Number of missing obs.	1316 (5.17 %)
Number of unique values	1563
Median	-0.29
1st and 3rd quartiles	-0.64; 0.49
Min. and max.	-3.38; 2.61
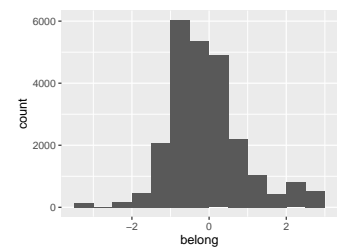
sex

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

- Observed factor levels: "1", "2".

indig

Feature	Result
Variable type	factor
Number of missing obs.	10 (0.04 %)
Number of unique values	2
Mode	"0"
Reference category	0
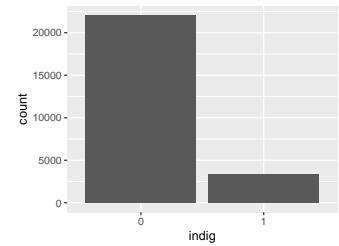
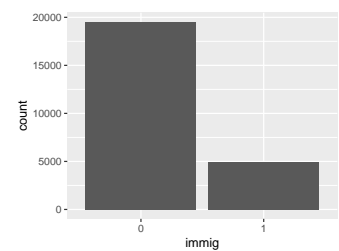- Observed factor levels: "0", "1".

loc

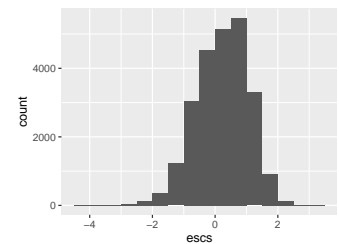| Feature	Result
Variable type	factor
Number of missing obs.	548 (2.15 %)
Number of unique values	2
Mode	"1"
Reference category	0
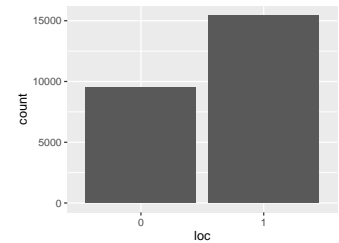
- Observed factor levels: "0", "1".

immig

| Feature	Result
Variable type	factor
Number of missing obs.	1008 (3.96 %)
Number of unique values	2
Mode	"0"
Reference category	0

- Observed factor levels: "0", "1".

escs

Feature	Result
Variable type	numeric
Number of missing obs.	1152 (4.53 %)
Number of unique values	16400
Median	0.27
1st and 3rd quartiles	-0.35; 0.84
Min. and max.	-4.5; 3.18

schid

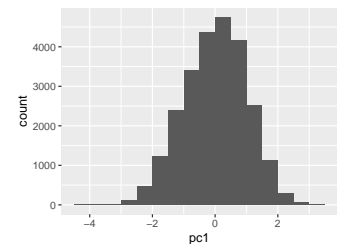| Feature	Result
Variable type	character
Number of missing obs.	548 (2.15 %)
Number of unique values	1072
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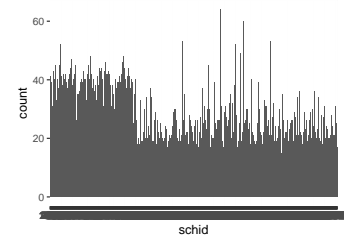
- Observed factor levels: "01001", "01004", "01005", "01007", "02001", "02003", "02005", "02006", "02007", "02008", "02009", "02010", "02011", "02012", "02013", "02014", "02015", "02016", "02017", "03001", "03003", "04001", "04002", "04003", "05002", "05005", "05006", "05009", "05010", "05011", "05012", "05014", "05015", "05016", "05017", "05018", "05020", "05021", "06002", "06004", "06005", "06006", "06007", "06008", "06009", "06011", "06012", "06013", "06014", "06015", "06017", "06019", "06020", "06021", "06022", "06023", "06024", "06026", "06027", "06028", "06029", "06030", "06031", "06033", "06034", "06035", "06036", "06039", "06040", "06043", "06044", "06045", "06046", "06047", "06048", "06049", "06051", "06052", "06053", "06055", "06057", "06301", "06310", "06316", "07001", "07002", "07003", "07005", "07006", "07007", "07008", "07010", "07011", "08001", "08003", "09001", "09002", "09004", "09005", "09006", "09007", "09008", "09009", "09010", "09012", "09013", "10001", "10003", "10004", "11001", "11003", "11004", "11005", "11007", "11009", "11010", "12001", "12002", "12003", "12005", "12006", "12007", "12008", "12009", "12010", "12011", "12012", "12013", "12014", "12015", "12016", "12017", "12018", "12020", "12021", "12022", "12023", "12024", "12025", "12026", "12027", "12028", "12030", "12031", "12032", "12033", "12034", "13002", "13003", "13004", "13005", "13007", "13008", "13009", "13010", "13301", "14001", "14002", "14003", "14004", "14005", "14007", "15001", "15002", "15003", "15004", "15005", "15006", "15007", "15008", "15009", "15011", "15012", "15013", "15014", "15015", "15016", "15017", "15018", "15019", "15020", "15310", "16001", "16002", "16004", "16005", "16006", "16303", "17001", "17002", "17003", "17004", "18001", "18002", "18003", "18004", "18005", "18006", "18007", "18008", "18009", "18011", "18012", "18013", "18014", "18015", "19002", "19301", "20001", "20002", "20003", "20004", "20005", "20006", "20007", "20008", "20009", "20010", "20011", "20012", "20014", "21001", "21002", "21003", "21004", "21005", "21006", "21007", "21008", "21009", "21010", "21011", "21012", "21013", "21015", "21016", "21017", "21018", "21019", "21020", "21021", "21022", "21023", "21025", "21026", "21027", "21028", "21029", "21030", "21031", "21032", "21033", "21034", "21035", "21037", "21038", "21039", "21314", "21324", "21336", "22001", "22002", "22003", "22004", "22005", "22006", "22008", "22009", "22010", "22307", "23001", "23002", "23003", "23004", "23005", "23006", "23007", "23008", "24001", "24002", "24003", "24004", "24005", "24006", "24007", "24008", "24010", "24011", "24012", "24013", "24014", "24015", "24016", "24017", "24018", "24019", "24020", "24021", "24022", "24023", "24024", "24025", "24026", "24027", "24309", "25001", "25002", "25003", "25005", "25006", "25007", "26001", "26002", "26003", "3600001", "3600002", "3600003", "3600004", "3600005", "3600006", "3600007", "3600008", "3600009", "3600010", "3600011", "3600012", "3600013", "3600014", "3600015", "3600016", "3600017", "3600018", "3600019", "3600020", "3600021", "3600022", "3600023",

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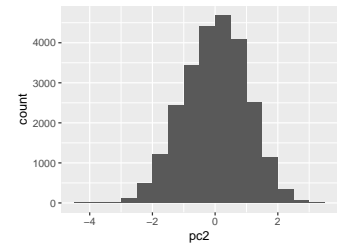"3600780", "3600781", "3600782", "3600783", "3600784", "3600785".

pc1

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	24900
Median	0.05
1st and 3rd quartiles	-0.7; 0.72
Min. and max.	-4.07; 3.33

pc2

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	24900
Median	0.04
1st and 3rd quartiles	-0.69; 0.72
Min. and max.	-4.3; 3.41

pc3

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	24900
Median	0.04
1st and 3rd quartiles	-0.69; 0.71
Min. and max.	-3.93; 3.53
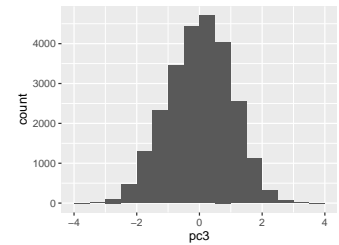
pc4

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	24899
Median	0.04
1st and 3rd quartiles	-0.7; 0.72
Min. and max.	-4.5; 3.46
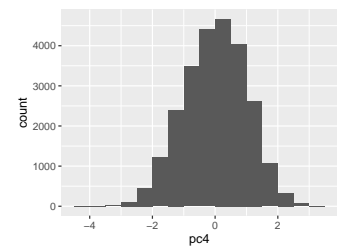
pc5

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	24900
Median	0.04
1st and 3rd quartiles	-0.7; 0.72
Min. and max.	-4.16; 3.39
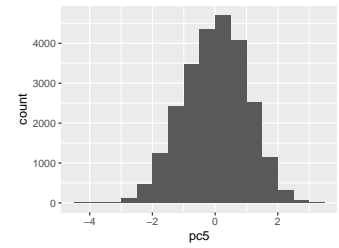
neet1

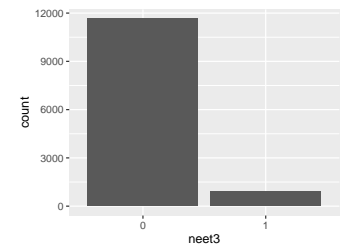| Feature	Result
Variable type	factor
Number of missing obs.	11723 (46.07 %)
Number of unique values	2
Mode	"0"
Reference category	0
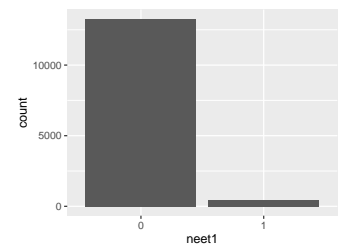
- Observed factor levels: "0", "1".

neet2

Feature	Result
Variable type	factor
Number of missing obs.	12154 (47.76 %)
Number of unique values	2
Mode	"0"
Reference category	0
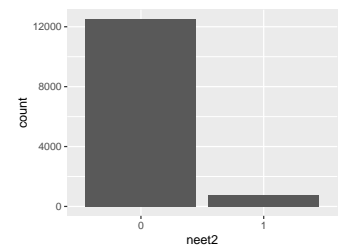
- Observed factor levels: "0", "1".

neet3

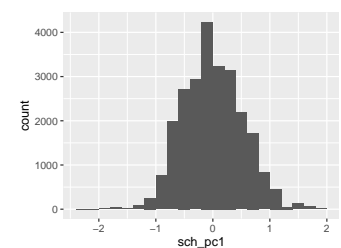| Feature	Result
Variable type	factor
Number of missing obs.	12902 (50.7 %)
Number of unique values	2
Mode	"0"
Reference category	0

- Observed factor levels: "0", "1".

neet4

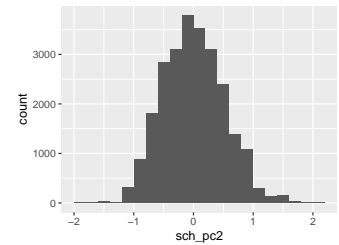| Feature	Result
Variable type	factor
Number of missing obs.	15069 (59.21 %)
Number of unique values	2
Mode	"0"
Reference category	0
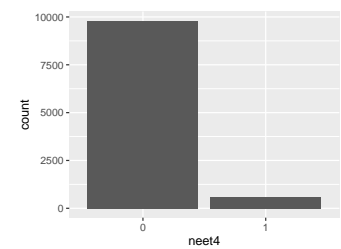
- Observed factor levels: "0", "1".

sch_pc1

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	1073
Median	-0.03
1st and 3rd quartiles	-0.37; 0.35
Min. and max.	-2.36; 1.91

sch_pc2

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	1073
Median	-0.02
1st and 3rd quartiles	-0.38; 0.34
Min. and max.	-1.8; 2.11

sch_pc3

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	1073
Median	-0.01
1st and 3rd quartiles	-0.38; 0.33
Min. and max.	-2.79; 1.87
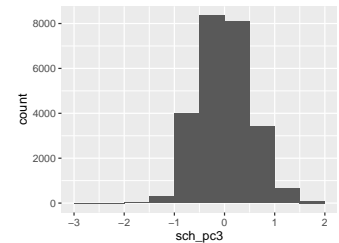
sch_pc4

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	1073
Median	-0.03
1st and 3rd quartiles	-0.37; 0.36
Min. and max.	-2.2; 2.03
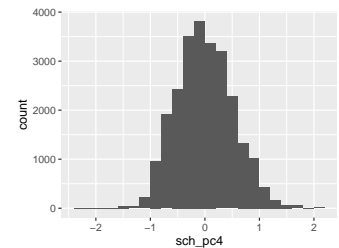
sch_pc5

Feature	Result
Variable type	numeric
Number of missing obs.	548 (2.15 %)
Number of unique values	1073
Median	-0.02
1st and 3rd quartiles	-0.38; 0.33
Min. and max.	-3.07; 1.84
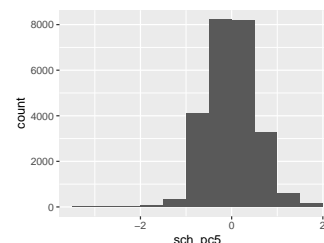
sch_escs

Feature	Result
Variable type	numeric
Number of missing obs.	611 (2.4 %)
Number of unique values	1069
Median	0.19
1st and 3rd quartiles	-0.13; 0.54
Min. and max.	-4.06; 1.42
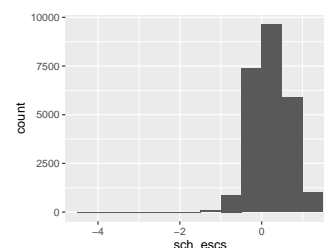
Report generation information:

- Created by: Philip Parker (username: `philipparker`).

- Report creation time: Wed Jan 13 2021 11:18:33

- Report was run from directory: `/Users/philipparker/Dropbox/Projects_Research/CURRENT_WORKING/belonging_NEET`

- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 4.0.0)]

- R version 4.0.3 (2020-10-10).

- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS Catalina 10.15.7).

- Function call: `dataMaid::makeDataReport(data = lsay_combined, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "/Users/philipparker/Dropbox/Projects_Research/CURRENT_WORKING/belo` `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 lsay_combined")`