

Codebook for BCI.env

Autogenerated data summary from dataMaid

2025-04-12 17:07:25.509587

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	50
Number of variables	10

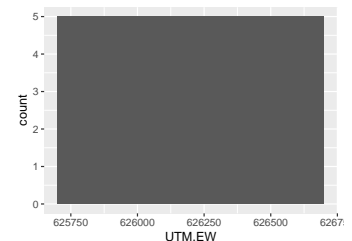
Codebook summary table

Label	Variable	Class	# unique values	Missing	Description
	UTM.EW	numeric	10	0.00 %	
	UTM.NS	numeric	5	0.00 %	
	Precipitation	integer	1	0.00 %	
	Elevation	integer	1	0.00 %	
	Age.cat	factor	2	0.00 %	
	Geology	factor	1	0.00 %	
	Habitat	factor	5	0.00 %	
	Stream	factor	2	0.00 %	
	EnvHet	numeric	26	0.00 %	
	Site	factor	1	0.00 %	

Variable list

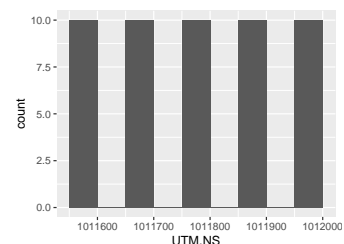
UTM.EW

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10
Median	626203.97
1st and 3rd quartiles	625953.97; 626453.97
Min. and max.	625753.97; 626653.97



UTM.NS

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	5
Median	1011768.98
1st and 3rd quartiles	1011668.98; 1011868.98
Min. and max.	1011568.98; 1011968.98



Precipitation

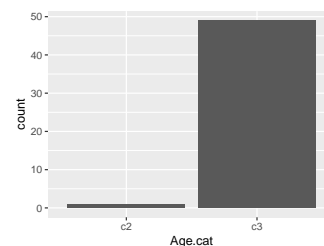
- The variable only takes one (non-missing) value: "2530". The variable contains 0 % missing observations.

Elevation

- The variable only takes one (non-missing) value: "120". The variable contains 0 % missing observations.

Age.cat

Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"c3"
Reference category	c2



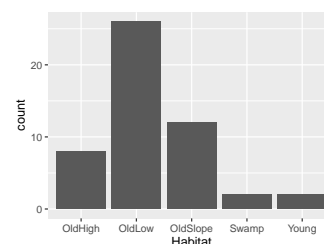
- Observed factor levels: "c2", "c3".

Geology

- The variable only takes one (non-missing) value: "Tb". The variable contains 0 % missing observations.

Habitat

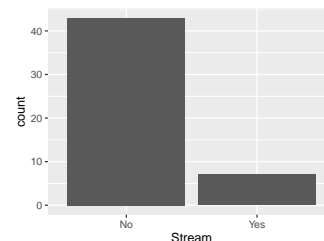
Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	"OldLow"
Reference category	OldHigh



- Observed factor levels: "OldHigh", "OldLow", "OldSlope", "Swamp", "Young".

Stream

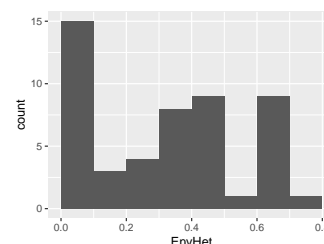
Feature	Result
Variable type	factor
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"No"
Reference category	No



- Observed factor levels: "No", "Yes".

EnvHet

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	26
Median	0.35
1st and 3rd quartiles	0.08; 0.48
Min. and max.	0; 0.73



Site

- The variable only takes one (non-missing) value: "BCI". The variable contains 0 % missing observations.

Report generation information:

- Created by: Geraldine Derroire (username: derroire).
- Report creation time: sam. avr. 12 2025 17:07:26
- Report was run from directory: D:/my_R_remote/00_My_Courses/Course_R_Forest_Sciences/3_manip_data
- dataMaid v1.4.1 [Pkg: 2021-10-08 from CRAN (R 4.4.3)]
- R version 4.4.3 (2025-02-28 ucrt).
- Platform: x86_64-w64-mingw32/x64(America/Sao_Paulo).
- Function call: `dataMaid::makeDataReport(data = BCI.env, mode = c("summarize", "visualize", "check"), smartNum = FALSE, file = "codebook_BCI.env.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 BCI.env")`