# ${\bf status}$ Autogenerated data summary from data Maid

2020-05-08 10:01:57

# Part 1

# Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	14488
Number of variables	6

#### 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.

Part 2
Summary table

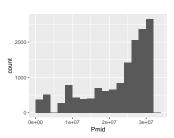
	Variable class	# unique values	Missing observations	Any problems?
Pmid	numeric	14488	0.00 %	×
Journal	character	2026	0.00~%	×
Year	numeric	42	2.94~%	×
Month	$\operatorname{numeric}$	13	2.94~%	
Pmcid	character	7375	49.10 %	×
Status	character	2	0.00~%	

## Part 3

# Variable list

#### **Pmid**

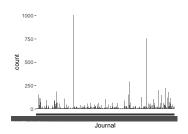
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	14488
Median	25859034
1st and 3rd quartiles	17319189.25; 29207036.75
Min. and max.	$1284342;\ 32106637$



 $\bullet \ \, \text{Note that the following possible outlier values were detected: "31738324", "31740409", "31740932", "31741443", "31742234", "31743375", "31743859", "31743899", "31744045", "31744266" (250 additional values omitted). }$ 

#### Journal

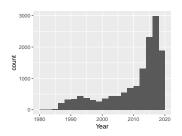
Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2026
Mode	"East African medical journal"



• Note that the following levels have at most five observations: "3 Biotech", "AAS open research", "Academic medicine: journal of the Association of American Medical Colleges", "Academic pediatrics", "Academic psychiatry: the journal of the American Association of Directors of Psychiatric Residency Training and the Association for Academic Psychiatry", "Accident; analysis and prevention", "ACS applied materials & interfaces", "ACS infectious diseases", "ACS synthetic biology", "Acta anatomica" (1612 additional values omitted).

## Year

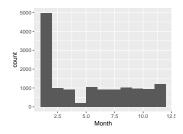
Result
numeric
426 (2.94 %)
41
2015
2006; 2017
1980; 2020



 $\bullet\,$  Note that the following possible outlier values were detected: "2019", "2020".

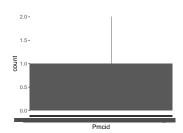
### Month

Feature	Result
Variable type	numeric
Number of missing obs.	426 (2.94 %)
Number of unique values	12
Median	5
1st and 3rd quartiles	1; 9
Min. and max.	1; 12



## Pmcid

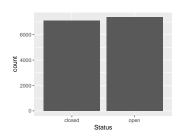
Feature	Result
Variable type	character
Number of missing obs.	7113 (49.1 %)
Number of unique values	7374
Mode	"PMC5521136"



 $\hbox{$\bullet$ Note that the following levels have at most five observations: "PMC1029778", "PMC1041405", "PMC1042122", "PMC105474", "PMC108135", "PMC1081565", "PMC1088468", "PMC1117550", "PMC1136262", "PMC1140744" (7364 additional values omitted). }$ 

#### Status

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"open"



Report generation information:

- Created by: Could not determine from system (username: kamonde).
- Report was run from directory: /home/kamonde
- dataMaid v1.4.0 [Pkg: 2019-12-10 from CRAN (R 3.6.3)]
- R version 3.6.3 (2020-02-29).
- Platform:  $x86\_64$ -pc-linux-gnu (64-bit)(Ubuntu 20.04 LTS).
- Function call: makeDataReport(data = status)