child

Autogenerated data summary from dataReporter

2023-02-10 13:37:09

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	323
Number of variables	8

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?
village_id	numeric	10	0.00 %	
mother_id	numeric	137	0.00 %	
child_id	numeric	323	0.00 %	
yob	numeric	15	0.00 %	×
age	numeric	14	0.00 %	
sex	character	2	0.00 %	
grade	numeric	15	27.24 %	
in_school	integer	2	0.00 %	

Variable list

village_id

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	10
Median	6
1st and 3rd quartiles	3; 8
Min. and max.	1; 10
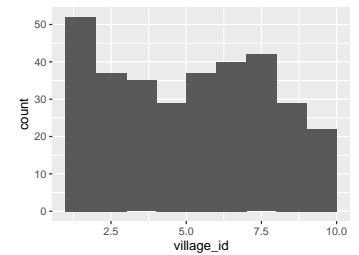
mother_id

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	137
Median	604
1st and 3rd quartiles	311.5; 806
Min. and max.	101; 1011
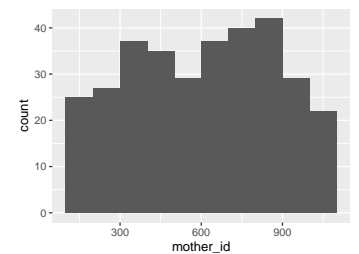
child_id

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	323
Median	60401
1st and 3rd quartiles	31151.5; 80601.5
Min. and max.	10101; 101103
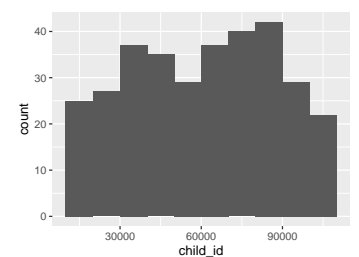
yob

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	15
Median	2014
1st and 3rd quartiles	2010; 2018
Min. and max.	2007; 9999
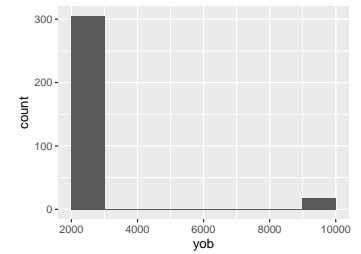
- The following suspected missing value codes enter as regular values: "9999".

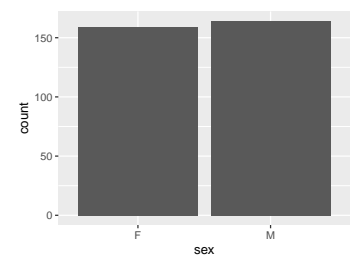- Note that the following possible outlier values were detected: "9999".

age

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	14
Median	9
1st and 3rd quartiles	5; 12
Min. and max.	2; 15
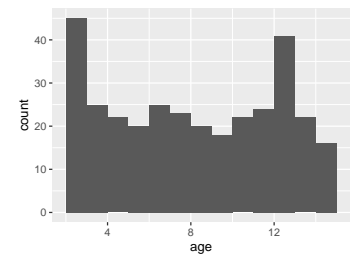
sex

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

grade

Feature	Result
Variable type	numeric
Number of missing obs.	88 (27.24 %)
Number of unique values	14
Median	5
1st and 3rd quartiles	2; 8
Min. and max.	-3; 10
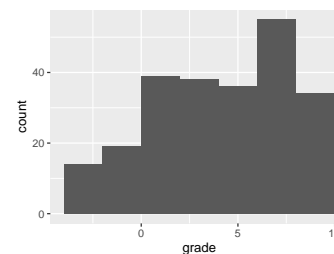
in_school

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

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	2
Mode	"1"
Reference category	0
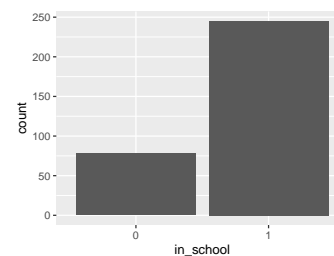
Report generation information:

- Created by: Kim, Ji-Eon (username: `jieonki0`).

- Report creation time: Fri Feb 10 2023 13:37:10

- Report was run from directory: **/Users/jieonki0/Dropbox/Ji_Vertical Mergers/coown_private**

- dataReporter v1.0.2 [Pkg: 2021-11-11 from CRAN (R 4.2.0)]

- R version 4.2.0 (2022-04-22).

- Platform: x86_64-apple-darwin17.0 (64-bit)(macOS Monterey 12.6.2).

- Function call: `makeDataReport(data = child, replace = T)`