

gva_2015

Autogenerated data summary from dataReporter

2022-05-13 12:49:23

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	336
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.

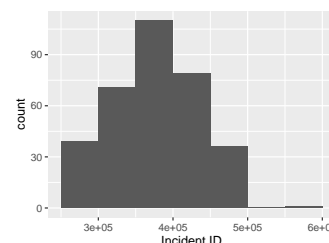
Summary table

	Variable class	# unique values	Missing observations	Any problems?
Incident ID	numeric	336	0.00 %	×
Incident Date	Date	201	0.00 %	
State	character	42	0.00 %	×
City Or County	character	196	0.00 %	×
Killed	integer	11	0.00 %	×
Injured	integer	15	0.00 %	×

Variable list

Incident ID

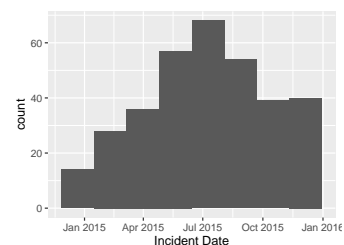
Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	336
Median	374993.5
1st and 3rd quartiles	335597.5; 417080.75
Min. and max.	272016; 588835



- Note that the following possible outlier values were detected: "588835".

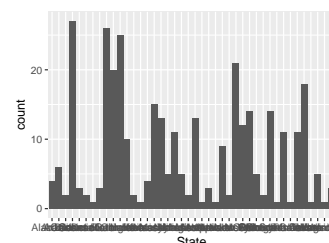
Incident Date

Feature	Result
Variable type	Date
Number of missing obs.	0 (0 %)
Number of unique values	201
Mode	"2015-11-22"
Min. and max.	2015-01-01; 2015-12-31
1st and 3rd quartiles	2015-05-03; 2015-09-17



State

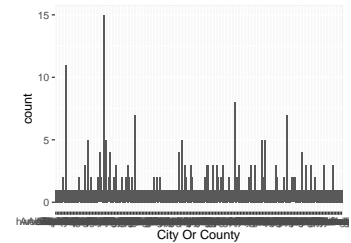
Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	42
Mode	"California"



- Note that the following levels have at most five observations: "Alabama", "Arkansas", "Colorado", "Connecticut", "Delaware", ..., "South Dakota", "Vermont", "Virginia", "Washington", "Wisconsin" (14 values omitted).

City Or County

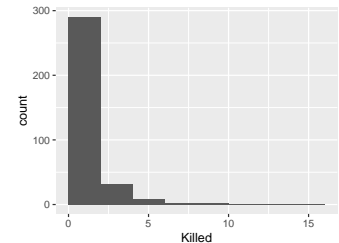
Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	196
Mode	"Chicago"



- Note that the following levels have at most five observations: "Albion", "Albuquerque", "Allapattah", "Amarillo", "Arverne (Queens)", ..., "Wichita", "Williamsport", "Wilmington", "Woonsocket", "Wyandanch" (181 values omitted).

Killed

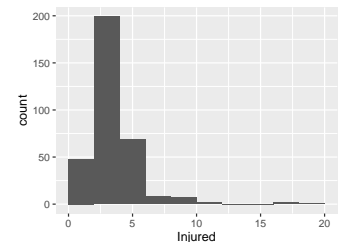
Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	11
Median	1
1st and 3rd quartiles	0; 1
Min. and max.	0; 16



- Note that the following possible outlier values were detected: "3", "4", "5", "6", "8", "9", "10", "16".

Injured

Feature	Result
Variable type	integer
Number of missing obs.	0 (0 %)
Number of unique values	15
Median	4
1st and 3rd quartiles	3; 5
Min. and max.	0; 19



- Note that the following possible outlier values were detected: "9", "10", "11", "17", "18", "19".

Report generation information:

- Created by: mccurcio (username: `mcc-asus`).
- Report creation time: Fri May 13 2022 12:49:23
- Report was run from directory: `/home/mcc-asus/Dropbox/Gun_Violence_Data/source_code/gva-2015-eda`
- 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-pc-linux-gnu (64-bit)(Pop!_OS 20.04 LTS).

- Function call: `makeDataReport(data = gva_2015, replace = TRUE)`