PRRS

Autogenerated data summary from dataReporter

 $2025\hbox{-}07\hbox{-}22\ 16\hbox{:}21\hbox{:}02.73777$

Data report overview

The dataset examined has the following dimensions:

Feature	Result
Number of observations	1353
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.

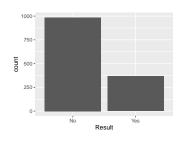
Summary table

	Variable class	# unique values	Missing observations	Any problems?
Result	character	2	0.00 %	
Sex	character	2	0.00~%	
Age	numeric	83	0.00 %	×
OtherSpecies	numeric	2	0.00 %	
id	numeric	40	0.00 %	
name	character	40	0.00 %	
$farm_type$	character	5	0.00~%	
County	character	28	0.00 %	

Variable list

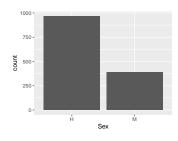
Result

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



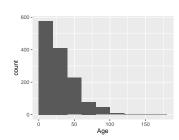
\mathbf{Sex}

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



Age

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	83
Median	24
1st and 3rd quartiles	14; 46
Min. and max.	6; 180

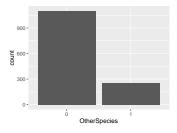


• Note that the following possible outlier values were detected: "180".

OtherSpecies

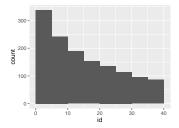
• Note that this variable is treated as a factor variable below, as it only takes a few unique values.

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



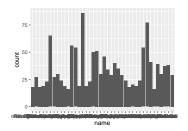
\mathbf{id}

Feature	Result
Variable type	numeric
Number of missing obs.	0 (0 %)
Number of unique values	40
Median	13
1st and 3rd quartiles	6; 24
Min. and max.	1; 40



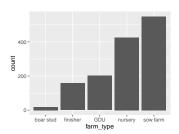
name

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	40
Mode	"Iowa Select Farms Inc"



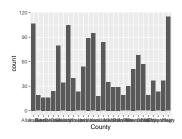
$farm_type$

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	5
Mode	"sow farm"



County

Feature	Result
Variable type	character
Number of missing obs.	0 (0 %)
Number of unique values	28
Mode	"Wright"



Report generation information:

- Created by: Gilles Guillot (username: g.guillot).
- $\bullet\,$ Report creation time: Tue Jul 22 2025 16:21:03
- Report was run from directory: C:/Users/g.guillot/OneDrive World Organisation For Animal Health/Data Science Documents/Data Science Training 2025/Training_Session_1
- dataReporter v1.0.5 [Pkg: 2025-04-13 from CRAN (R 4.5.1)]
- R version 4.5.1 (2025-06-13 ucrt).
- Platform: x86_64-w64-mingw32/x64(Europe/Berlin).
- Function call: makeDataReport(data = .)