



Lorem Ipsum - Report

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Ronald A. Fisher
GCP-Service International Ltd. & Co. KG
Anne-Conway-Str. 2
28359 Bremen, Germany
E-mail: rfisher@gcp-service.com
Tel +49 (0)421 20 80 98 51

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1 This Section Title is created using rmd-syntax

The following text is filler and can be replaced by real content. I really recommend having a look at the markdown cheat sheet: <https://rstudio.com/wp-content/uploads/2015/02/rmarkdown-cheatsheet.pdf> The next is created using LaTeX!

2 Some Plot

Here are some nomally distributed random numbers:

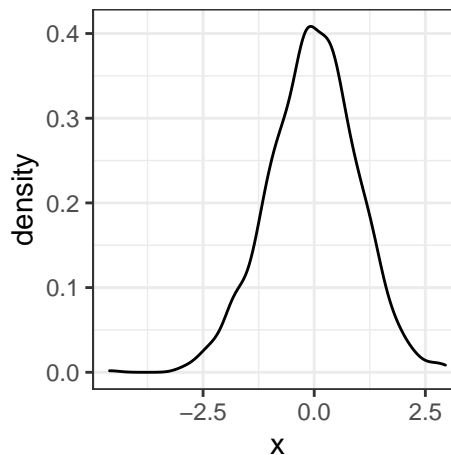


Figure 1: Density of normally distributed random numbers.

Here is an overview of χ^2 -distributions with various degrees of freedom:

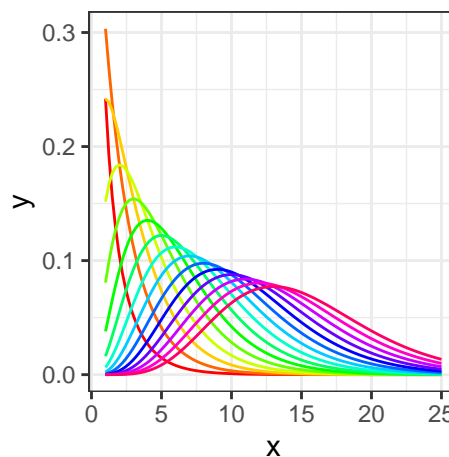


Figure 2: χ^2 -distributions.

This is the end of this section. Have some references to the plots before you leave (see figs. 1 and 2).

2.1 Some Text

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2.2 Some Maths

Here is a model:

$$Y = \beta_0 + \beta_1 X_i + \epsilon \quad (1)$$

$$Y_i = \beta_0 + \beta_1 X_i + \epsilon_i, \quad (2)$$

and here is some unnumbered equation:

$$a^2 + b^2 = c^2$$

2.3 A Table

Table 1: Summary of Edgar Anderson's Iris Data

	Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
Min.	4.300000	2.000000	1.000	0.100000	50
1st Qu.	5.100000	2.800000	1.600	0.300000	50
Median	5.800000	3.000000	4.350	1.300000	50
Mean	5.843333	3.057333	3.758	1.199333	50
3rd Qu.	6.400000	3.300000	5.100	1.800000	50
Max.	7.900000	4.400000	6.900	2.500000	50

3 Conclusion

This is a nice template, says Fisher (acutally, he doesn't. I just wanted to show one possible way of adding literature).

References

Ronald Aylmer Fisher. *Statistical methods for research workers*. Oliver and Boyd, 14th ed., revised and enlarged edition. ISBN 978-0-05-002170-5.