title: "Manuscript template in R markdown"

date: "14/04/2015"

output:

pdf_document:
fig_caption: yes
keep_tex: yes

 $number_sections: \ yes$

html_document:
fig_caption: yes
force_captions: yes
highlight: pygments
number_sections: yes

theme: cerulean

csl: mee.csl

bibliography: references.bib

Abstract

Lorem ipsum dolor sit amet, est ad doctus eligendi scriptorem. Mel erat falli ut. Feugiat legendos adipisci vix at, usu at laoreet argumentum suscipiantur. An eos adhuc aliquip scriptorem, te adhuc dolor liberavisse sea. Ponderum vivendum te nec, id agam brute disputando mei.

Introduction

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Methods

Lorem ipsum dolor sit amet, est ad doctus eligendi scriptorem. Mel erat falli ut. Feugiat legendos adipisci vix at, usu at laoreet argumentum suscipiantur. An eos

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math should be included and should work as $\mu_i = \beta_0 + \beta_1 x$, and this equation show:

$$\frac{1}{\sqrt{2\pi}\sigma}e^{-(x-\mu_i)^2/(2\sigma^2)}$$

Tables show also work without problems:

As should any graphics:

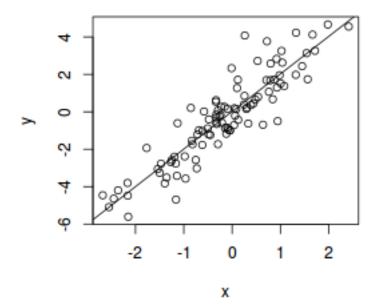


Figure 1: Relationship between $\mathbf x$ and $\mathbf y$. The solid line is least-squares linear regression.

Results and discussion

When we cite anyone it should work too like R for instance [@R_Core_Team_2014], and we used package knitcitations' [@Boettiger_2014].

References

```
## [1] C. Boettiger. _knitcitations: Citations for knitr markdown
## files_. R package version 1.0.5. 2014. <URL:
## http://CRAN.R-project.org/package=knitcitations>.
##
## [2] R Core Team. _R: A Language and Environment for Statistical
## Computing_. R Foundation for Statistical Computing. Vienna,
## Austria, 2014. <URL: http://www.R-project.org/>.
```