

# Easy Examples Exploring Bayesian Methods

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A collection of R scripts and documents exploring Bayesian methods through easy examples. The content at present is a blog post in progress that uses Bayesian methods to estimate true effect size. More TBD.

A collection of R scripts and documents exploring mistakes made by significance testing. The content at present are

- blog post [What's the Effect Size?](#) using Bayesian methods to estimate effect size in two group difference-of-mean studies
- working paper [Bayesian Basics](#) with a simple R implementation of Bayes's formula

**THE SOFTWARE IS A WORK IN PROGRESS. THE CODE IS ROUGH and SOFTWARE DOCUMENTATION NONEXISTENT. MUCH OF THE CODE DOESN'T WORK!! PLEASE GET IN TOUCH IF YOU NEED HELP**

## Installation and Usage

The software is **not a package** and cannot be installed by `devtools::install_github` or related. Sorry. The simplest way to get the software is to download or clone the entire repo.

More TBD.

## Comments Please!

Please post comments on [Twitter](#) or [Facebook](#), or contact me by email [natg@shore.net](mailto:natg@shore.net).

Please report bugs, other software problems, and feature requests using the [GitHub Issue Tracker](#). I will be notified, and you'll be apprised of progress. As already noted, the software is still rough and software documentation nonexistent.

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