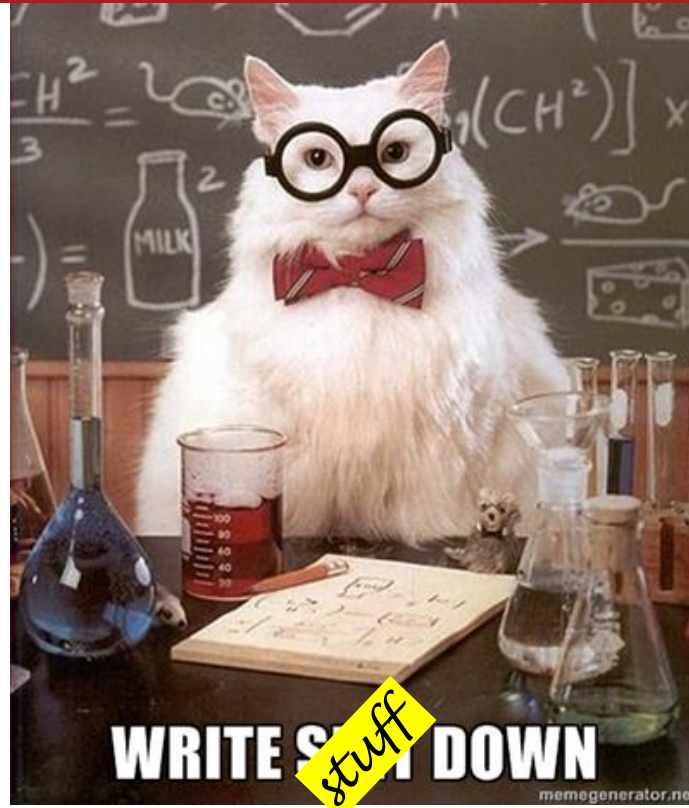


# SCIENCE CAT SAYS



## Reproducible Research with R's *knitr* package

Wednesday, July 22, 2-3pm  
Vollum Institute, M1441

*Reproducible research* is the idea that results are published along with documentation of the coding steps that produced them. This additional transparency fosters credibility and allows others to replicate the findings and build upon them – and allows you to return to past work with less head scratching! The need for reproducibility is only increasing as datasets grow larger and data analyses become more complex.

In this workshop, three research associates from OHSU's Center for Health Systems Effectiveness review the principles of the approach and show how you can use specific tools (especially in the R environment) to adopt reproducibility into your research.

### Presented by:

OHSU Center for Health Systems Effectiveness  
Ben Chan, Stephanie Renfro, Thomas Meath  
[www.ohsu.edu/chse](http://www.ohsu.edu/chse)