# Robinson et al. 2020 Supplemental Information: Comparing the Radiocarbon and Tree-ring Records for the Upland US Southwest

Kyle Bocinsky<sup>1,\*</sup> Erick Robinson<sup>2</sup>

### 17 January, 2020

### Contents

1	Introduction	1
2	Background	1
3	Methods	1
4	Results	1
5	Discussion	2
6	Conclusion	2
7	Acknowledgements	2
8	References	3

### 1 Introduction

Here is a citation (Marwick, 2017)

## 2 Background

### 3 Methods

### 4 Results

Figure 1 shows how we can have a caption and cross-reference for a plot Here is an example of inline code 3.14 in the middle of a sentence.

<sup>&</sup>lt;sup>1</sup> Crow Canyon Archaeological Center

<sup>&</sup>lt;sup>2</sup> Utah State University

<sup>\*</sup> Correspondence: Kyle Bocinsky <br/> <br/>bocinsky@gmail.com>

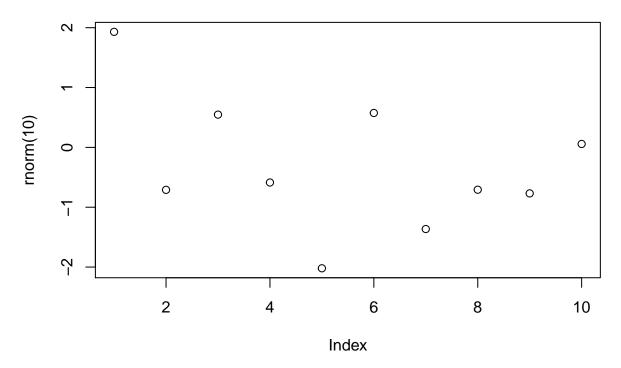


Figure 1: A plot of random numbers

- 5 Discussion
- 6 Conclusion
- 7 Acknowledgements

### 8 References

Marwick, B., 2017. Computational reproducibility in archaeological research: Basic principles and a case study of their implementation. Journal of Archaeological Method and Theory  $24,\,424$ –450.

#### 8.0.1 Colophon

This report was generated on 2020-01-17 11:50:29 using the following computational environment and dependencies:

```
setting value
#>
    version R version 3.6.2 (2019-12-12)
#>
              macOS Catalina 10.15.2
#> system x86_64, darwin15.6.0
#> ui
              X11
#> language (EN)
    collate en US.UTF-8
#>
#> ctype
              en US.UTF-8
#> tz
              America/Denver
              2020-01-17
#> date
#>
* version date lib source
#> package
                0.2.1 2019-03-21 [1] CRAN (R 3.6.0)
1.1.5 2019-10-02 [1] CRAN (R 3.6.0)
0.17 2020-01-11 [1] CRAN (R 3.6.2)
3.4.0 2019-12-09 [1] CRAN (R 3.6.0)
2.0.1 2020-01-08 [1] CRAN (R 3.6.0)
1.3.4 2017-09-16 [1] CRAN (R 3.6.0)
1.2.0 2018-05-01 [1] CRAN (R 3.6.0)
2.2.1 2019-09-24 [1] CRAN (R 3.6.0)
#> assertthat
#> backports
#> bookdown
#> callr
#> cli
#> crayon
#> desc
#> devtools
                   0.6.23 2019-11-23 [1] CRAN (R 3.6.0)
0.3.0 2019-09-20 [1] CRAN (R 3.6.0)
0.14 2019-05-28 [1] CRAN (R 3.6.0)
#> digest
#> ellipsis
#> evaluate
                   0.4.1
1.3.1
#> fansi
                               2020-01-08 [1] CRAN (R 3.6.0)
#> fs
                               2019-05-06 [1] CRAN (R 3.6.0)
                 1.3.1.9000 2020-01-17 [1] Github (tidyverse/glue@8094d3b)
#> glue
#> highr
                 0.8 2019-03-20 [1] CRAN (R 3.6.0)
                               2019-10-04 [1] CRAN (R 3.6.0)
#> htmltools
                   0.4.0
#> knitr
                   1.27
                               2020-01-16 [1] CRAN (R 3.6.2)
#> magrittr
                  1.5
                               2014-11-22 [1] CRAN (R 3.6.0)
#> memoise
                  1.1.0
                               2017-04-21 [1] CRAN (R 3.6.0)
               1.0.6
1.0.2
                               2019-10-09 [1] CRAN (R 3.6.0)
#> pkgbuild
                               2018-10-29 [1] CRAN (R 3.6.0)
#> pkgload
                               2020-01-09 [1] CRAN (R 3.6.0)
#> prettyunits 1.1.0
                               2019-07-18 [1] CRAN (R 3.6.0)
#> processx
                   3.4.1
                   1.3.0
                               2018-12-21 [1] CRAN (R 3.6.0)
#>
    ps
                   2.4.1
#> R6
                               2019-11-12 [1] CRAN (R 3.6.0)
                               2019-11-08 [1] CRAN (R 3.6.0)
#> Rcpp
                   1.0.3
#> remotes
                   2.1.0
                               2019-06-24 [1] CRAN (R 3.6.0)
                               2019-11-23 [1] CRAN (R 3.6.0)
#> rlang
                   0.4.2
#> rmarkdown 2.0
                               2019-12-12 [1] CRAN (R 3.6.0)
#> rprojroot
                   1.3-2
                               2018-01-03 [1] CRAN (R 3.6.0)
#> sessioninfo 1.1.1
                               2018-11-05 [1] CRAN (R 3.6.0)
                1.4.5 2020-01-11 [1] CRAN (R 3.6.0)

1.4.0 2019-02-10 [1] CRAN (R 3.6.0)

2.3.1 2019-12-01 [1] CRAN (R 3.6.0)

1.5.1 2019-07-04 [1] CRAN (R 3.6.0)

2.1.2 2018-03-15 [1] CRAN (R 3.6.0)
#> stringi
#> stringr
#> testthat
#> usethis
#> withr
```

#> xfun 0.12 2020-01-13 [1] CRAN (R 3.6.0) #> yaml 2.2.0 2018-07-25 [1] CRAN (R 3.6.0)

#>

#> [1] /Library/Frameworks/R.framework/Versions/3.6/Resources/library

The current Git commit details are:

#> Local: master /Users/bocinsky/Google Drive/Personal Research/Robinson2020

#> Head: [88a66b5] 2020-01-17: Initial commit