UC DAVIS

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Expert advice from experts

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Report for
UC Davis

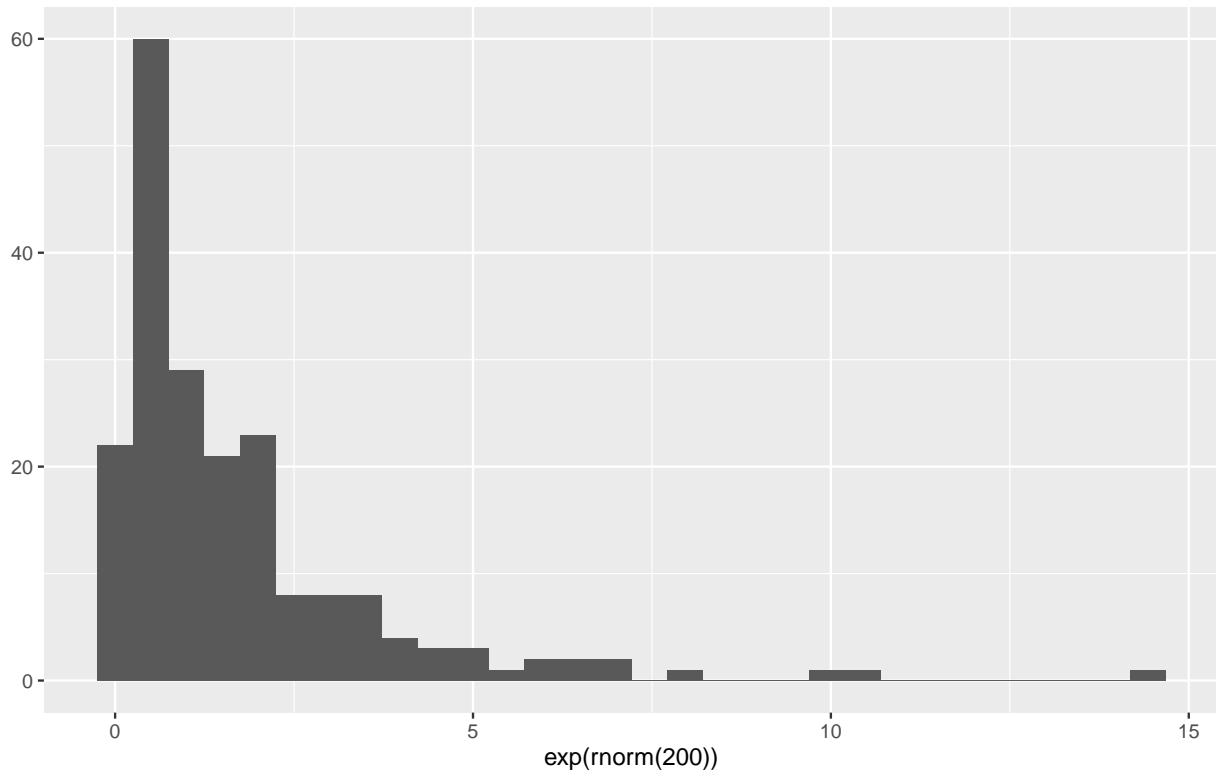**3 February 2020**

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1 Introduction

In a famous paper, Box and Cox (1964) introduced a family of transformations ...

Figure 1: *Nice histogram*

Consider the logNormal data plotted in Figure 1.

$$s^2 = \sum_{i=1}^{n}(x_i - \bar{x})^2$$

References

Box, GEP and DR Cox (1964). An analysis of transformations. *Journal of the Royal Statistical Society.*
  Series B **26**(2), 211–252.