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# Critical Elements in Coal Mine Waste

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## 1 Introduction

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

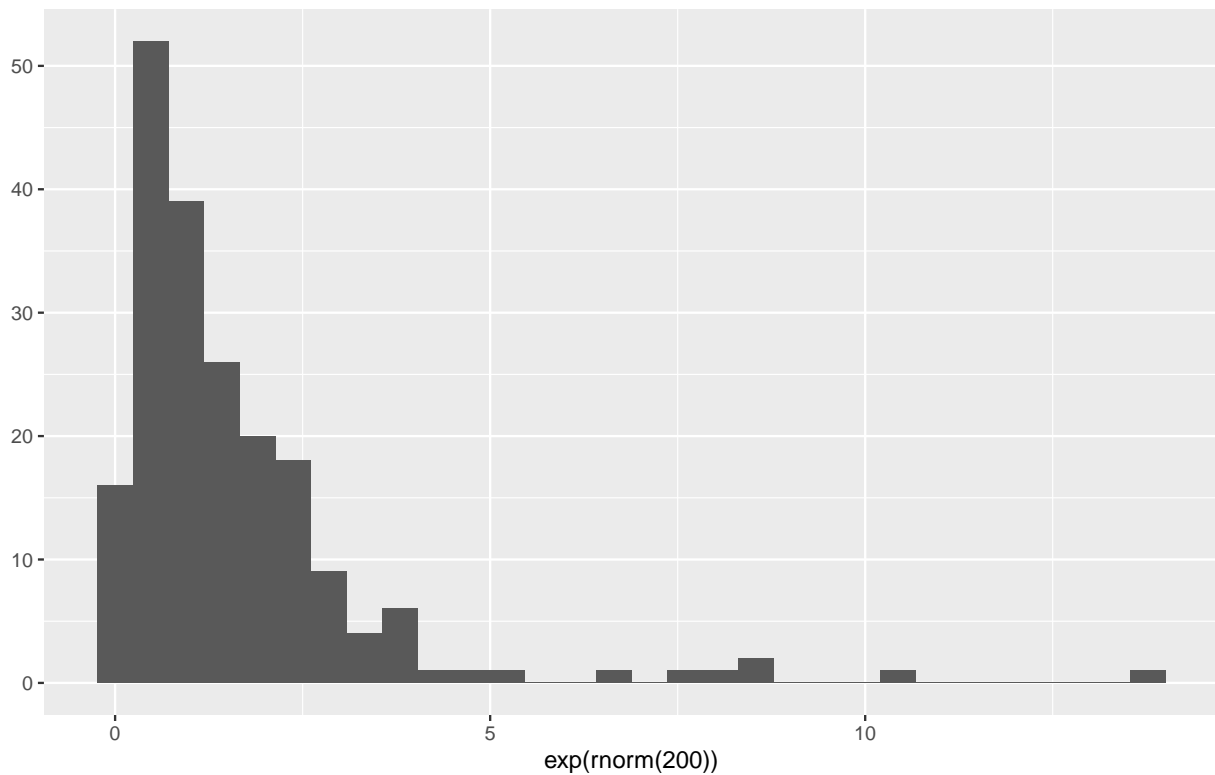


Figure 1: Nice histogram

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.