

CHAPTER OVERVIEW

2: Working with Data

Learning Objectives

Having read this chapter, you should be able to:

- Distinguish between different types of variables (quantitative/qualitative, binary/integer/real, discrete/continuous) and give examples of each of these kinds of variables
- Distinguish between the concepts of reliability and validity and apply each concept to a particular dataset

[2.1: What Are Data?](#)

[2.2: Discrete Versus Continuous Measurements](#)

[2.3: Suggested Readings](#)

[2.4: Appendix](#)

[2.5: What Makes a Good Measurement?](#)

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