

CHAPTER OVERVIEW

27: The General Linear Model in R

- [27.1: Linear Regression \(Section 26.1\)](#)
- [27.2: Model Criticism and Diagnostics \(Section 26.5\)](#)
- [27.3: Examples of Problematic Model Fit](#)
- [27.4: Extending Regression to Binary Outcomes.](#)
- [27.5: Cross-validation \(Section 26.6.1\)](#)

This page titled [27: The General Linear Model in R](#) is shared under a [CC BY-NC 4.0](#) license and was authored, remixed, and/or curated by [Russell A. Poldrack](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.