

CHAPTER OVERVIEW

20: Additional Topics

under construction — add brief descriptions

Introduction

Biostatistics covers a wide variety of applied topics. This final chapter contains brief annotations and R script for the following additional topics:

- [20.1: Area under the curve](#)
- [20.2: Peak detection](#)
- [20.3: Baseline correction](#)
- [20.4: Conducting surveys](#)
- [20.5: Time series](#)
- [20.6: Dimensional analysis](#)
- [20.7: Estimating population size](#)
- [20.8: Diversity indexes](#)
- [20.9: Survival analysis](#)
- [20.10: Growth equations and dose response calculations](#)
- [20.11: Plot a Newick tree](#)
- [20.12: Phylogenetically independent contrasts](#)
- [20.13: How to get the distances from a distance tree](#)
- [20.14: Binary classification](#)

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