Population Science

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Welcome

This is a Quarto book.

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Rowe, Lovelace, and Dennett (2022)

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1 Introduction

This chapter will introduce the book - Tao et al. (2018)

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2 Data Privacy, Ethics and Biases

- Rowe (2021b)
- $\bullet\,$ Green, Pollock, and Rowe (2021)

3 Geodemographics

This is a book created from markdown and executable code.

See Knuth (1984) for additional discussion of literate programming.

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4 Sequence Analysis

This chapter shows the use of sequence analysis to study population decline and draw on the following papers:

- Rowe, Neville, and González-Leonardo (2022)
- Newsham and Rowe (2022)
- Rowe, Robinson, and Patias (2022)

5 Network Analysis

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See Knuth (1984) for additional discussion of literate programming.

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6 Sentiment Analysis

This chapter will draw on:

- Rowe (2021a)
- Rowe et al. (2021)

7 Topic Modelling

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See Knuth (1984) for additional discussion of literate programming.

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8 Modelling Time

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Tao et al. (2018)

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9 Assessing Interventions

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10 Machine Learning

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