Example Manuscript Template for a Data Analysis Project

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The structure below is a possible setup for a data analysis project (including the course project). For a manuscript, adjust as needed.

# 1 Summary/Abstract

# 2 Introduction

## 2.1 General Background Information

## 2.2 Description of data and data source

## 2.3 Questions/Hypotheses to be addressed

# 3 Methods and Results

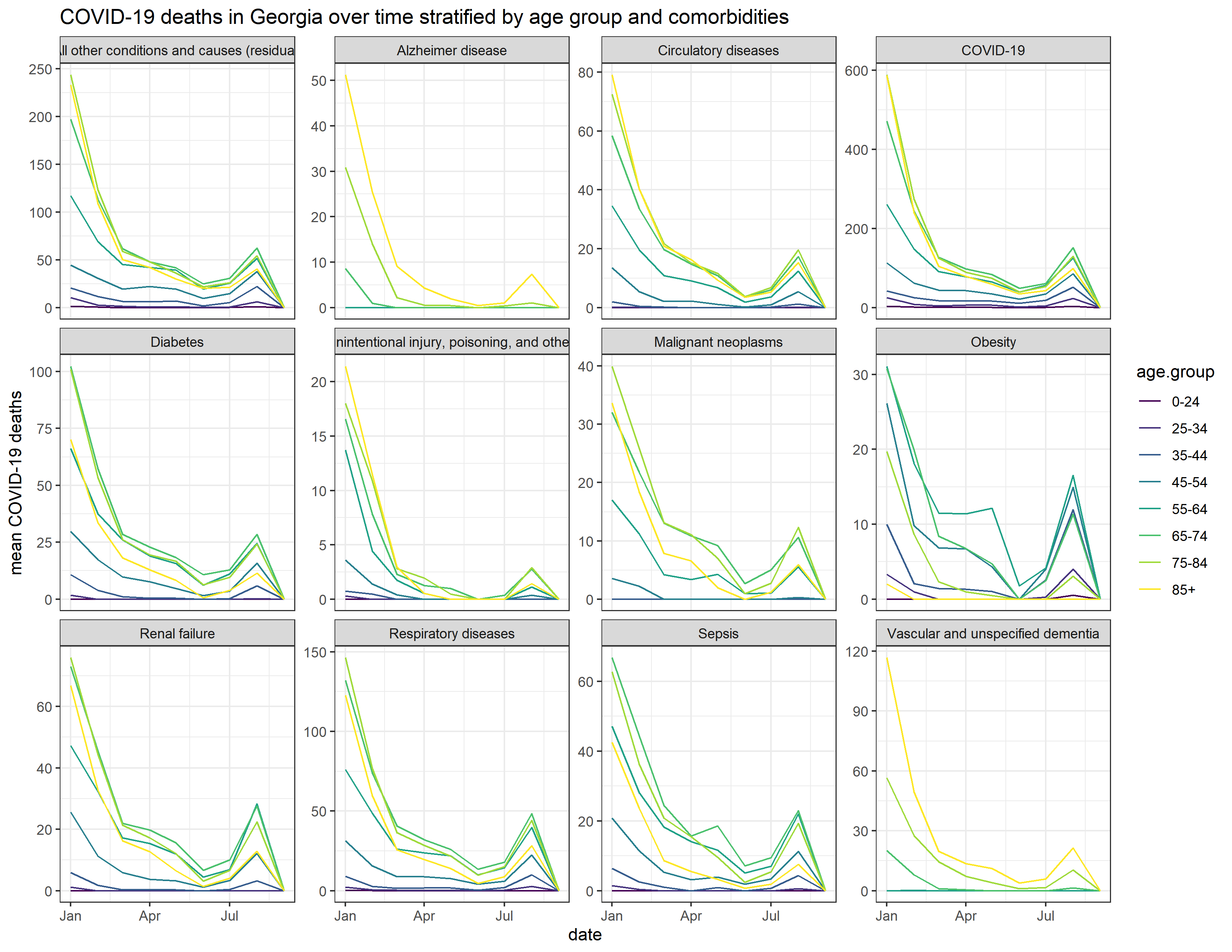
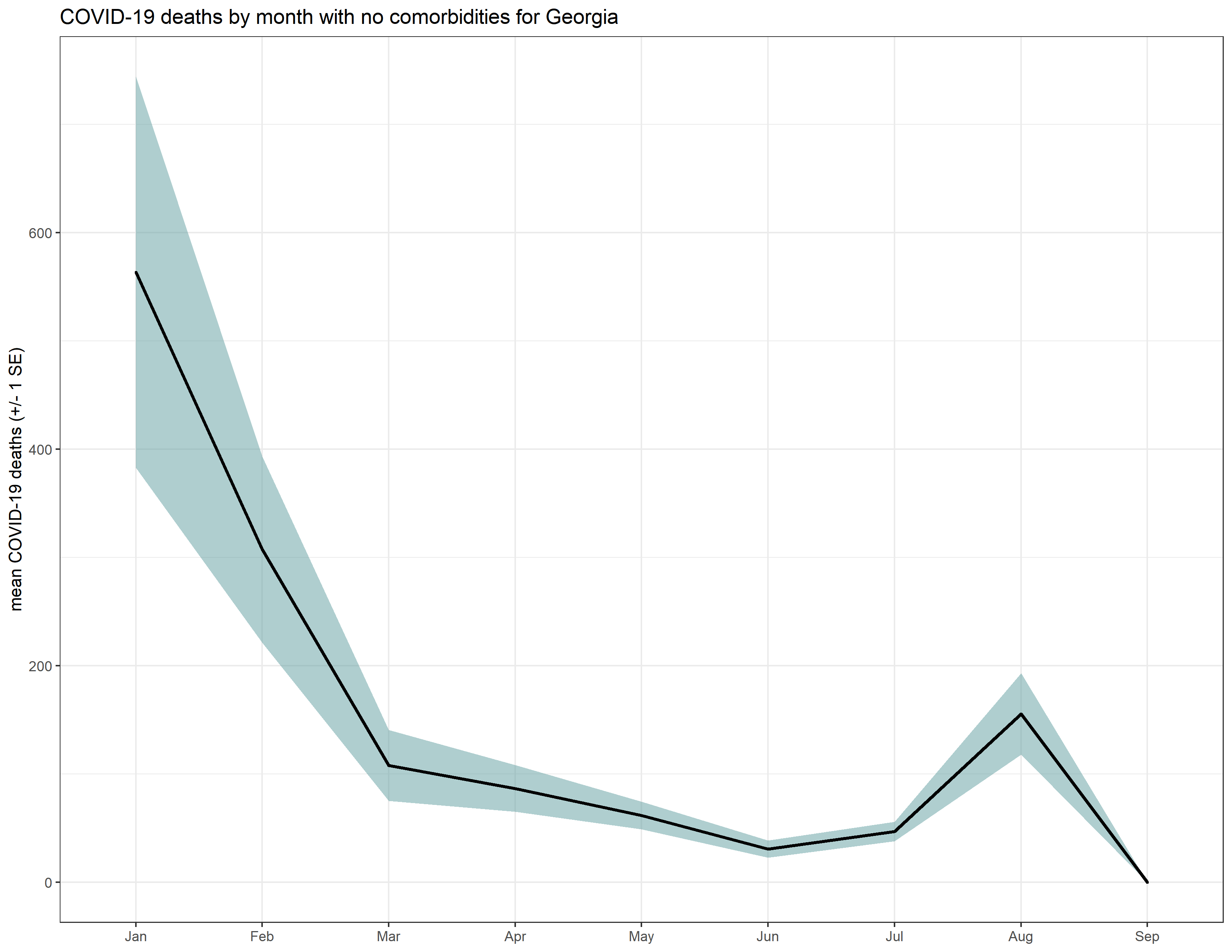
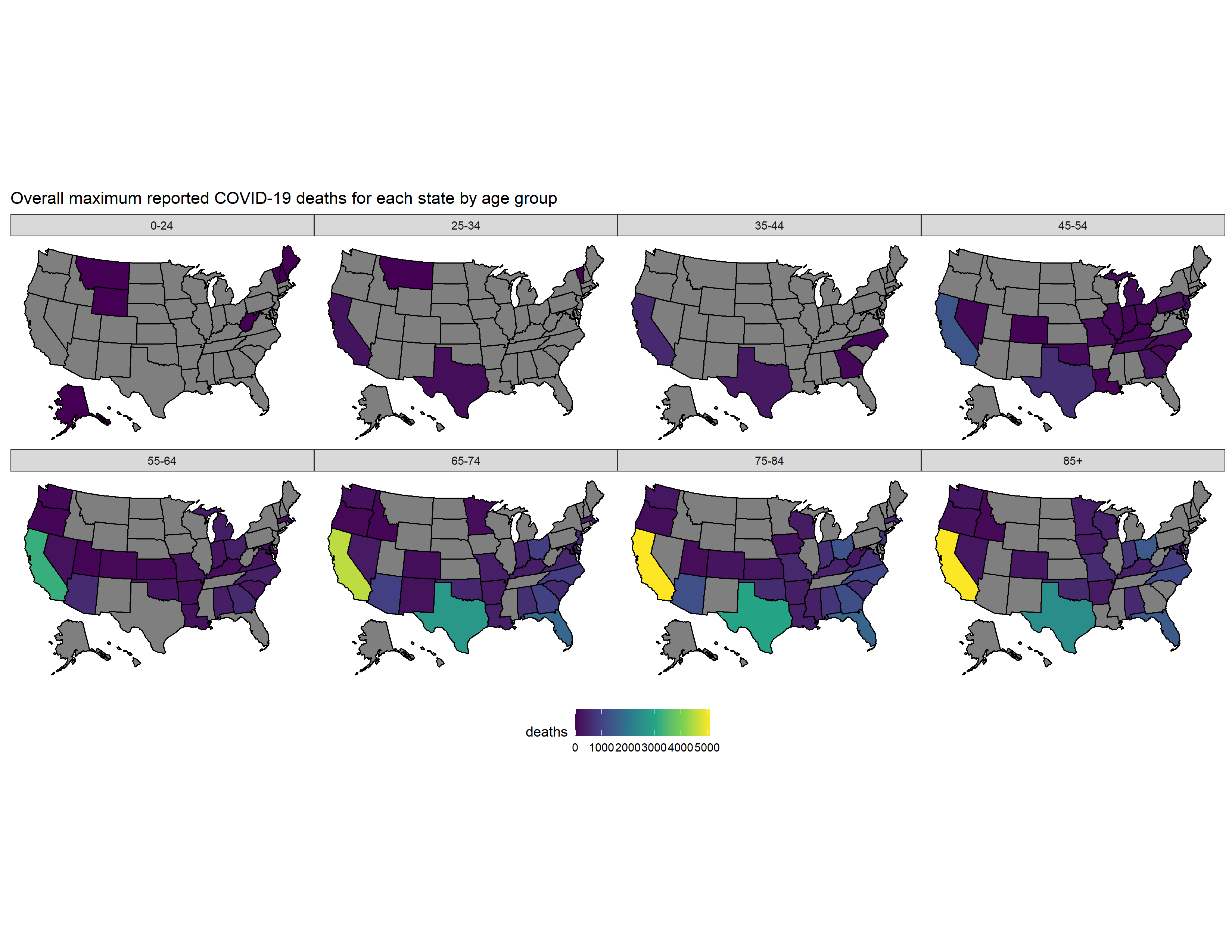


Figure 3.1: COVID-19 deaths in Georgia (USA) appear to show similar, though not identical, trends by age group when multiple comorbidities are examined.





# 4 Discussion

## 4.1 Summary and Interpretation

## 4.2 Strengths and Limitations

## 4.3 Conclusions

This paper (Leek & Peng, 2015) discusses types of analyses.

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# References

Leek, J. T., & Peng, R. D. (2015). Statistics. What is the question? *Science (New York, N.Y.)*, *347*, 1314–1315. <https://doi.org/10.1126/science.aaa6146>