

# MATH 640 FINAL PROJECT

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## **1 Introduction**

This analysis will be done on a data set of a variety of medical measurements about severe weather in the United States.

The remainder of this analysis is organized as follows: Section 3 discusses and derives the models and factors that will be used in the analysis. Section 2 describes the results of the analysis. And Section 4 contains the conclusions.

## **2 Results**

## **3 Methods**

## **4 Discussion**

## **Appendix A**

This appendix includes the code used to implement the models.

## **Appendix B**

This appendix will include details on the calculations required to derive our models.