

How are Texas Superintendents Portrayed in News Media?

Aden Chen

University of Chicago

August 14, 2024

Contents

1 Overview

2 Data Set

Overview

Overview

When news articles discuss superintendents of different demographic backgrounds ...

- **Coverage Bias:** Do they display equal interest?
- **Nominal Bias:** Is there equal respect in how they refer to superintendents from different demographic backgrounds? (E.g. Is there a discrepancy in the proportion of times “Dr.” instead of the superintendents’ first names are used?)
- **Sentimental Bias:** Do news articles express equal sentiment and power levels?
- **Lexical Biases:** Is there any difference in the words used or topics covered?

Data Set

Topic Modeling

We performed also topic modeling using LDA. But no meaningful cluster was found.