Life After Linkage

Inference with Many Messy Datasets

Andee Kaplan

Duke University andrea.kaplan@duke.edu

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Outline

- Record linkage and the downstream task What is record linkage, and how is it useful?
- Linear regression/binary classification How to represent a linked dataset via prototyping?
- Population size estimation How do we count the dead in a civil conflict? When do these estimates fail to capture reality?
- Other work What else have I been up to?

Record Linkage and the downstream task

Linear regression/binary classification

Population size estimation

Other work

Thank you

- Slides http://bit.ly/kaplan-ncsu-2018
- Contact
 - ► Email andrea.kaplan@duke.edu
 - ▶ Web http://andeekaplan.com
 - ► Twitter http://twitter.com/andeekaplan
 - ► GitHub http://github.com/andeek

Appendix

Appendix Slide

References I