

Predicting Food Insecurity with Machine Learning based on readily available data

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Abstract

We determine whether corn and soybean futures contract prices are stationary or not.

Keywords: prices, unit root, stationarity,

Temporal Poverty Prediction using Satellite Imagery(Chen 2017).

1. measuring and tracking areas of poor is a necessary step for targeting aid and guiding policy decisions.
2. obtaining data is time and labor intensive
3. (Blumenstock 2016)

Methods

Participants

Material

Procedure

Data analysis

We used for all our analyses.

Results

Discussion

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References

Blumenstock, J. E. 2016. “Fighting poverty with data.” *Science* 353 (6301). American Association for the Advancement of Science: 753–54. doi:[10.1126/science.aah5217](https://doi.org/10.1126/science.aah5217).

Chen, Derek. 2017. “Temporal Poverty Prediction using Satellite Imagery.”