

The background of the slide is a light gray gradient, decorated with several realistic water droplets of various sizes and shapes, scattered across the top and bottom edges. The droplets have highlights and shadows, giving them a three-dimensional appearance.

CONTRASTING THE LOCAL AND NATIONAL DEMOGRAPHIC INCIDENCE OF LOCAL LABOR DEMAND SHOCKS

RICHARD K. MANSFIELD

DISCUSSION, JOHANNES FLECK (VIEWS ARE MY OWN)

UEA NORTH AMERICAN MEETING 2024

THE PAPER



1. MODEL VALIDATION

- KEY MODEL PARAMETERS IDENTIFIED FROM **ALL** JOB-TRANSITION IN THE LEHD, I.E. MOSTLY REPRESENT NON-SHOCK EXPOSURE.
- VALIDATION EXERCISE USES JOB-TRANSITIONS MOST LIKELY AFFECTED BY SHOCK.
- TWO CONCERNS AND SUGGESTIONS:
 1. DISTINGUISH BETWEEN SHOCKS CREATING AND DESTROYING JOBS?
 2. CAN YOU TRACK ACTUAL JOB-TRANSITIONS IN THE LEHD FOLLOWING SHOCKS AND COMPARE TO MODEL PREDICTIONS? (“CASE STUDY”)

2. COSTS AND VALUES OF JOBS

- RICH PUBLIC FINANCE LITERATURE ON **COST PER JOB CREATED** BUT ESTIMATES DIFFER WIDELY: \$25K TO \$200K (SEE E.G. CHODOROW-REICH, AEJ 2019)
 - HOW DO THE EXPECTED UTILITY GAINS IN \$ TERMS COMPARE? (CAN THEY BE MADE COMPARABLE?)
 - CAN THE MODEL EXPLAIN JOB CREATION COST HETEROGENEITY (SPATIAL, SECTORAL, TIME)?
- ON-GOING DEBATE: **PAY TO MOVE TO VACANCIES VS SUBSIDIZING JOB CREATION**
 - CAN YOUR RESULTS SPEAK TO THIS? (E.G. WILLINGNESS TO MOVE IN \$ TERMS.)
 - CAN YOUR MODEL INFORM WHICH LEVEL OF GOVERNMENT SHOULD PAY HOW MUCH?



CONGRATS TO A GREAT PAPER!

- ALREADY IN EXCELLENT SHAPE: WELL-WRITTEN AND EXTREMELY COMPREHENSIVE
 - SPEAKS TO A HIGHLY RELEVANT AND IMPORTANT QUESTION
 - RESOURCEFUL AND MEANINGFUL APPLICATION OF A TWO-SIDED MATCHING MODEL
 - SUPERB TECHNICAL EXECUTION AND EXPLANATION
 - LEHD DATA LEVERAGED IN A CAREFUL AND DILIGENT MANNER
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