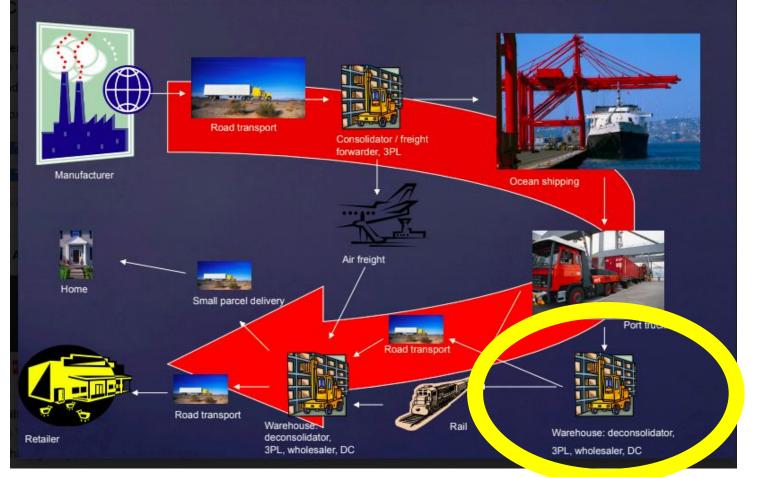
Precarious Jobs: The Take of Warehouse Workers at Cal Cartage

Lilian Saldaña, MSW Candidate at Cal State University, Los Angeles Natasha Wasim, MPH Candidate at Yale University



Global Distribution Chain



In response to the warehouse industry Warehouse Worker Resource Center (WWRC) was founded...

- 501 C3 Non Profit
- Developed strategy for-
 - Education-rooted in Pop education
 - Advocacy- peer trainer led efforts
 - Direct action-File Cal/OSHA, DLSE/BOFE complaints
- Address Day to Day Grievances
 - Wage theft
 - Retaliation
 - Health and safety violations



Case Study on Cal Cartage

- Biggest company at the Port of Los Angeles
- 6 Departments: Amazon, Lowe's, Sears, Kmart, TJ Maxx and New Balance shoes
- Massive impact as Amazon contracter
- There was a shift
 - Old model was direct employees
 - New model is utilizing temp agencies to hire workers
 - Shift to "Precarious Work"





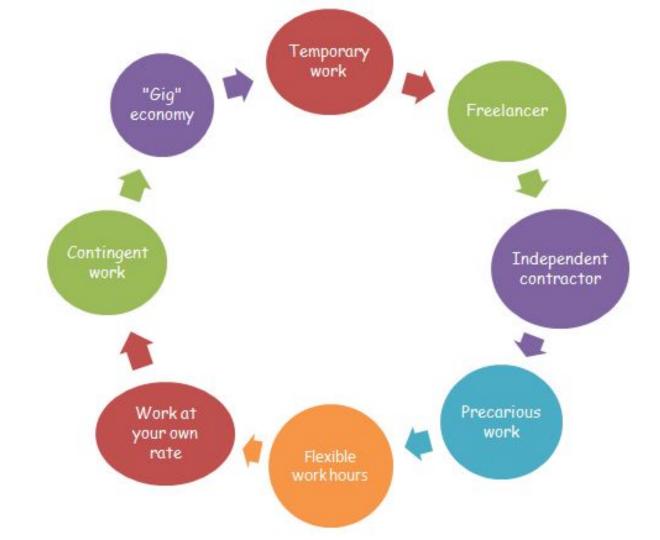








What is Precarious Work?



Internship Activities

- Case study at Cal Cartage
- Research Collection
 - Quantitative Data Collection:Surveys
 - Qualitative Data Collection:
 Semi-structured Interviews
- Observed at Teamsters Meetings
- NLRB Hearing
- Work site visits
- Home visits







Research Questions:

- How does precarious work affect workers' physical and mental health?
- What are root causes of hazardous precarious work arrangements?

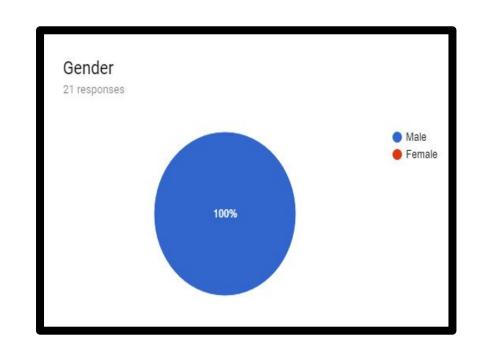
Quantitative Data:

- **N**= 21 surveys
- Participants
- **18-Question Survey:** Demographics, Likert Scale, Yes/No/NR Questions
 - o "Can you predict your income?"
 - o "Do you feel like the company prefers certain people to directly hire?"
 - o "Do you know who you would contact if you had a work related issue? (money, hiring, safety issue, etc)"
- **Location:** Cal Cartage Worksite + Teamsters Meetings
- **Surveys were conducted in English and Spanish

Findings: Quantitative

Selected Results

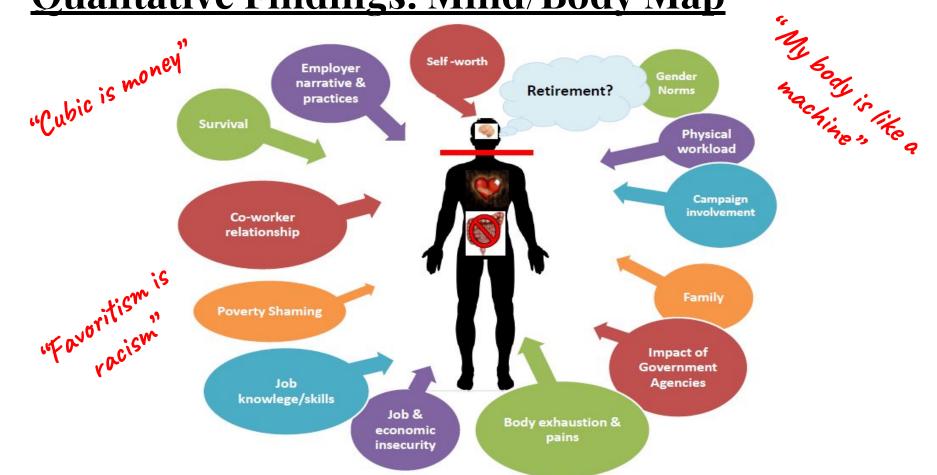
- 100% of workers are Male
- 57% of workers in this sample are hired through the temp agency
- 48% of workers in this sample could **NOT** predict their next month's income.
- 62% of workers feel like the supervisors do **NOT** treat everyone equally



Qualitative Data:

- N=8 interviews
- **Participants:** 6 warehouse workers + 2 worker's partners (wives)
- Semi-structured Interview Length: 45 minutes 1 hour 35 minutes long
- Location: Building Healthy Communities, Long Beach and participants' homes
- **Sampling /Recruitment:** Workers are active in health and safety and organizing campaigns with WWRC/Teamsters. Relationships were established already. Sampling was purposive to include temp/direct work status, ethnic background, age, shift, length of employment.

Qualitative Findings: Mind/Body Map



Challenges to Research Collection

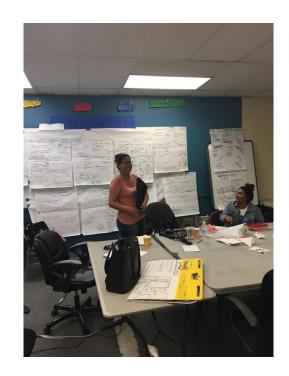
<u>Qualitative</u>	<u>Quantitative</u>
 No control over interruptions-no neutral sites Researchers skills Interviews held after work hours Distance to Interview Site 	 Hot outdoor weather No shade No source of water outside Dirt road Gates all around Air quality No traffic control Loud sounds



Looking Forward:

Our research helps guide questions about Precarious Work Arrangements...

- Considerations for secure employment
- What does that mean for retirement?
- Consider the workers learning styles and views for future organizing
- How can our research help spark awareness about precariousness
- How can we hold these large companies like Amazon and Lowe's accountable for hiring through temp agencies?





NIOSH

WWRC: Veronica Alvarado, Sheheryar Kaoosji, Celene Perez, Silvia Carrillo

Deogracia Cornelio

UCLA LOSH

Worksafe: Tim Shadix

Teamsters Local 848

OHIP: Sarah Jacobs & Ingrid Denis

LA OHIP Interns