Closing COVID-19 Equity Gaps Among Latinx Populations in North Carolina

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Duke University LATIME 19

BASS CONNECTIONS

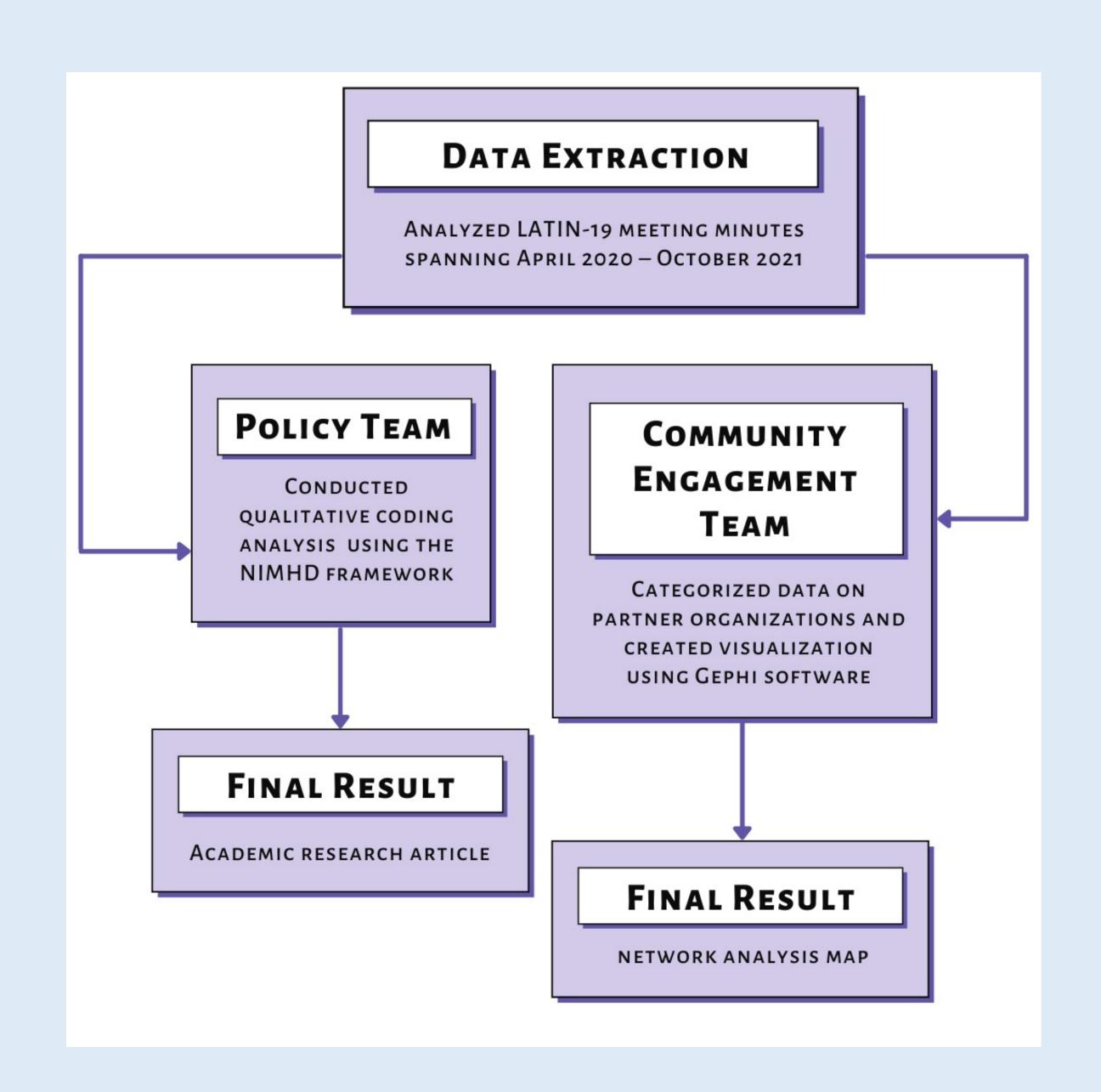
Bass Open
COVID-19
Global Health

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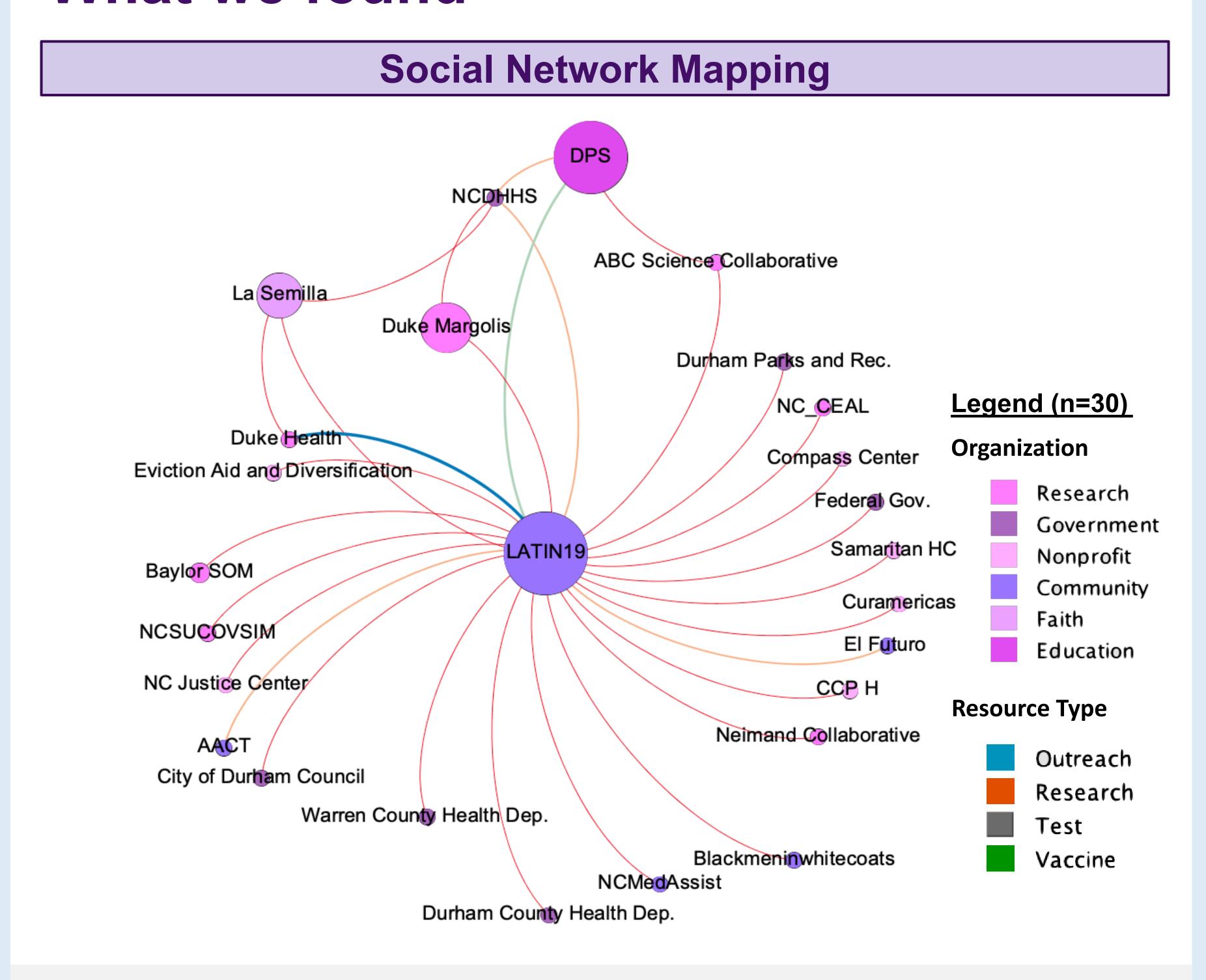
Where we started

- Latinx communities represented 75% of positive COVID-19 cases in Durham County in early 2020, a rate 5 times greater than the total share of the Latinx population
- Hispanic/Latinx communities have experienced housing, job, and food insecurity, as well as inequitable vaccine uptake as a result of the pandemic
- Our goals: Identify the role of LATIN-19 in Durham and the community-identified barriers and solutions related to COVID-19 testing/vaccination in Latinx communities

What we did



What we found



Community-Identified COVID-19 Barriers and Solutions		
Levels	Barriers	Solutions
Individual	 Transportation Language Vaccine misinformation Distrust in government 	 CBOs provide transportation Spanish-language resources Spanish-speaking providers and translators
Interpersonal	 Unable to implement isolation and social distancing Safety in schools 	 COVID isolation housing program Preventive behaviors in Durham Public Schools
Community	 Misinformation Data collection privacy concerns Inaccessible testing sites 	 Community health workers at testing sites Community listening sessions
Society	 Systemic exclusion from health systems Lack of medical insurance 	 Remove ID requirement for testing and vaccination Reimburse COVID-19 services for low-SES families

Key takeaways

- LATIN-19 plays a central role in connecting community partners and government structures in Durham, although there is still room for interorganization communication
- COVID-19 policies have temporarily addressed some of the barriers identified by LATIN-19 members; however, systemic gaps to achieving equitable health outcomes for Latinx populations remain

Next steps

- Community Engagement Team: Expand network analysis to include budget, funding source, and scope of impact
- Policy Team: Conduct focus groups with Latinx stakeholders and submit research article to academic journal

References and acknowledgments

