Police, Violence, and Mental Health

Intro

* Examining mental health toll of trauma of police killing
* Science (understanding mental health and far-flung impact of violence; disparities in MH and exposure to violence) and urgent policy importance

State of Knowledge

* Exposure to violence (Sharkey on childhood test scores) at individual and neighborhood violence (ARofC); witnessing violence
* Consequences of Police Violence
* Criminal Justice Contact and Mental Health (Sugie and Turney 2017; Schnittker et al. 2022!); police stops and youth mental health (Turney; Dylan Jackson)
* Structural racism, racialized health disparities, segregation, neighborhood migration
* Disaggregating mental health
  + Anxiety, Depression, Chemical Health,

Conceptual Model, Hypotheses, and Analytic Strategy

* General hypothesis (violence -> worse mental health)
* Specific conditions (e.g., anxiety)
* Group-specific effects (e.g., worse for Black individuals or neighborhoods)
  + Q: for Jeanie: do we have \*age\* data? Codes for child mental health
* Direct and indirect paths (over- and under-policing) (?)
* How does rate/count of MH problems vary with
  + Neighborhood exposure to violence generally
  + Neighborhood exposure to police violence
  + Police violence and timing (weekly counts?)

Data and Measures (years?)

* Hospital data
* Reprise some from other papers
* Method: neighborhood fixed effects, spatial autocorrelation (spillover police effects)
* Interactions between period and use of force (?); targets of force
* COVID-19 Data: racialized trauma from differences
* Racialized Diagnoses: Control for ratios in pre-treatment periods
* MPD general police activities controls

Results

* Descriptive statistics
* Maps (pre-Floyd killing; post); COVID
* Multivariate – set up nested models
* Nonlinear/Threshold Effects

Discussion

Saving chat links from 9/14 here:

From Me to Everyone 12:07 PM

https://drive.google.com/drive/folders/1E6guiR\_DwYQtel3TtqMZwauI9ikQ8iV3?ths=true

https://docs.google.com/document/d/17R7\_CAEUIvsZhqLrBbnJgBgH54tiDXIAPQ-uycLDCik/edit

From Me to Everyone 12:46 PM

https://vote.minneapolismn.gov/media/-www-content-assets/documents/Minneapolis-General-Election-Statistics---for-web.pdf

From Christopher Robertson to Everyone 12:48 PM

https://www.axios.com/local/twin-cities/2021/11/04/minneapolis-police-charter-amendment-vote-mapped

From Me to Everyone 12:52 PM - election results by precinct for Amendment 2

https://electionresults.sos.state.mn.us/Results/Index?ersElectionId=142&scenario=ResultsByPrecinctCrosstab&QuestionId=1323