

Center for Public Health Law Research

# **EXPLORING POLICY SURVEILLANCE**

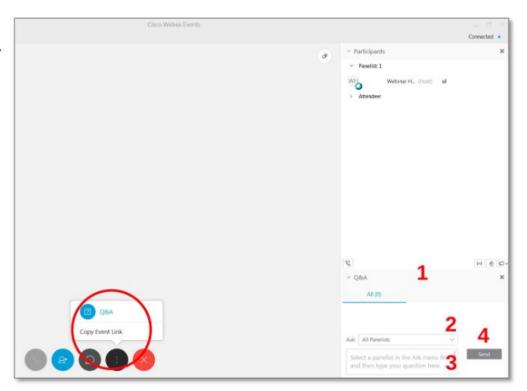
Part 3 — Local Policy Surveillance: Challenges and Opportunities

March 12, 2019, 1:00 p.m.-2:30 p.m. ET



### How to use WebEx Q&A

- Open the Q&A panel by clicking the "..." button on the bottom of the screen and selecting "Q&A"
- 2. Select "All Panelists"
- 3. Type your question
- 4. Click "Send"



### Moderator



Andrew Campbell, JD, MBA Senior Program Manager Center for Public Health Law Research

### Presenters



Matthew Penn, JD, MLIS Director, Office of Public Health Law Services Center for State, Tribal, Local, and Territorial Support, US Centers for Disease Control and Prevention

### Presenters



Megan Hatch, PhD Assistant Professor, Cleveland State University CPHLR Fellow, 2018-2020

### Presenters



Shelley Hearne, DrPH Principal Investigator, CityHealth Executive Director, Forsythia Foundation Visiting Professor, Johns Hopkins University

#### **Centers for Disease Control and Prevention**



### Local Legal Epidemiology Project

#### Matthew Penn, JD, MLIS

Director

Public Health Law Program

Center for State, Tribal, Local and Territorial Support

March 12, 2019

#### Local Legal Epi Project Team - Acknowledgements

- Public Health Law Program
  - Tara Ramanathan, Brianne Yassine
- Change Lab Solutions
  - Rebecca Johnson, Katie Michel
- Policy Surveillance Program
  - Andrew Campbell, Lindsay Cloud, Scott Burris

#### Local Legal Epidemiology and Policy Surveillance – Why?

- LE and PS can build staff capacity and competency.
- LE and PS can be used to help define a policy role of HD in a community.
- Datasets can be used to evaluate policies of interest.
- Datasets can be used to communicate with and convene leadership and partners.
- Datasets can be used to create new, or amend existing, policies.

#### Local Legal Epi Project – Why?

- Use of law and policy to address public health poorly understood
  - Decision-makers often lack a holistic understanding of public health law evidence
  - Few STLTs study the impact of laws and policies to know what works
- STLTs face challenges to understanding law and policy
  - Constantly evolving environment
  - No comprehensive databases (particular for TLTs)
  - Limited access to legal support
- Can legal epi and policy surveillance...
  - ...help HDs address these issues?
  - ... be integrated into HD operations?

#### Local Legal Epi Project – What and When?

#### Two Years:

- The Locals Project 2016
  - A pilot project of 9 local jurisdictions to learn about and use public health law research tools on topics of importance
- The STLTs Project 2018
  - A pilot project of 6 STLT jurisdictions to identify and fill public health law research gaps on topics of importance

#### Local Legal Epi Project – What?

### The Locals Project – 2016

- Recruit LPHDs 9 jurisdictions participated
- Topic selection a somewhat controlled process
  - Tobacco Control
  - Air Toxics/Pollution Enforcement
  - E-Cigarette Control
  - Isolation and Quarantine
  - Recreational Marijuana
  - Equitable Access to Food
  - Complete Streets
  - Communicable Disease Reporting
  - Food Operations Licensure

#### Local Legal Epi Project – What?

### The Locals Project – 2016

- Scope the legal datasets
- Draft coding questions
- Conduct legal research
- Code legal text
- Perform quality control and publish

### The Locals Project – 2016 – Policy surveillance:

- LHD willing and able to learn methods;
- Requires dedicated staff resources, schedules/deadlines can be tough to keep;
- Learning to perform takes significant time and resources;
- Benefits from a transdisciplinary team of lawyers and nonlawyers;
- LHD interest and feasibility should drive topic selection;
- Accessing local laws for PS is challenging.

#### Local Legal Epi Project – What?

### The STLT Project – 2018

- Recruit LHDs 6 jurisdictions participated (with 2 withdrawing)
- Trained in PS and legal epi
- Select and scope topics;
  - Local-level law/policy incentives to improve access to health foods
  - Local inclusionary zoning policies
  - Local eviction protection provisions
  - Tobacco-Free Schools and Asthma Friendly Schools
- Collected and analyzed laws;
- Coded the laws and perform quality control;
- Drafted research protocol and a report; and
- Published the data to LawAtlas.org.

The STLT Project – 2018 - Legal epi and Policy surveillance:

- Projects are complex, take time, and deadlines are tough to meet;
- Teams need legal research skills;
- Selecting a topic is challenging, but critical to the success of the project;
- Seen as valuable to HDs;
- Building capacity for legal epi is clearly feasible.

- The STLT Project 2018
- Finding time to do the work is challenging.
- LE and PS provide a new way to look at policy and evaluation.
- Deliverables are useful for communicating upward and outward.

#### The STLT Project – 2018

- Helps define space for PH to work in the policy area.
- "Champions" for the work within the HD are important.
- Building LE and PS infrastructure into HD is essential for work to continue.
- HDs see that this work can connect to policy change in a very effective way.

#### Local Legal Epidemiology Project – Success!!

- LHDs want to do legal epi.
- LHDs can do legal epi.
- Legal epi is transdisciplinary, with non-lawyer HD professionals able to do the work.
- We're starting to learn what HDs need to do it better.



# City Policy Surveillance: Eviction Law as a Case Study

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CENTER FOR PUBLIC HEALTH LAW RESEARCH FELLOW CLEVELAND STATE UNIVERSITY

# Previous Research

Dissertation on state landlord-tenant laws

Data: State statutes

Methodology

- Located and coded statutes
- Constructed legislative history
  - Enactment vs. adoption dates
  - Amendments

# Previous Research

Very time consuming

No built-in quality control or redundancy checks

Data not in a user-friendly format

- Especially after several years
- Inefficient pattern identification

Not publicly available

# Previous Research

					Amendm	Date Amendm	
Subject	Citation	Text	Creating Statute	Date	ents	ents	Notes
definitions	Title 53, Chapter 5321, Section 1	(A) "Tenant" means	135 v S 103 (Eff 11-4-74)	11/4/1974	140 v S 2	244 (Eff 3-	-20-84);
nret, atny	Title 53, Chapter 5321, Section 2	(A) Subject to section	135 v S 103. Eff 11-4-74	11/4/1974			
possession	Title 53, Chapter 5321, Section 3	(A) Notwithstanding	135 v S 103 (Eff 11-4-74)	11/4/1974	145 v H 4	38. Eff 10	0-12-94;
student rental agreements	Title 53, Chapter 5321, Section 3.1	A college or universi	145 v H 438. Eff 10-12-94	10/12/1994			
wh	Title 53, Chapter 5321, Section 4	(A) A landlord who is	135 v S 103 (Eff 11-4-74)	11/4/1974			143 v S 3
access, atny	Title 53, Chapter 5321, Section 4	(A) A landlord who is	135 v S 103 (Eff 11-4-74)	11/4/1974			Original r
duties of tenant	Title 53, Chapter 5321, Section 5	(A) A tenant who is	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 2	258. Eff 8-	-22-90
sex offender	Title 53, Chapter 5321, Section 5.1	(A) (1) No tenant of	150 v S 5, § 1, eff. 7-31-03	7/31/2003	152 v S 10	, § 1, eff. 7	-1-07.
terms allowed in lease	Title 53, Chapter 5321, Section 6	A landlord and a ten	135 v S 103. Eff 11-4-74	11/4/1974			
rwith, remedies for landlord failures	Title 53, Chapter 5321, Section 7	(A) If a landlord fails	135 v S 103 (Eff 11-4-74)	11/4/1974			143 v S 2
procedure for above remedy	Title 53, Chapter 5321, Section 8	(A) Whenever a tena	135 v S 103 (Eff 11-4-74)	11/4/1974	136 v H 4	9. Eff 9-1	1-75
procedure for above remedy	Title 53, Chapter 5321, Section 9	(A) A landlord who r	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 2	258. Eff 8-	-22-90
procedure for above remedy	Title 53, Chapter 5321, Section 10		135 v S 103. Eff 11-4-74	11/4/1974			
landlord remedy for tenant noncomply	Title 53, Chapter 5321, Section 11	If the tenant fails to	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 2	258. Eff 8-	-22-90
damages for breach of contract	Title 53, Chapter 5321, Section 12	In any action under	135 v S 103. Eff 11-4-74	11/4/1974			
terms prohibited in lease	Title 53, Chapter 5321, Section 13	(A) No provision of the	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 2	258. Eff 8-	-22-90
courts determine lease enforcemt	Title 53, Chapter 5321, Section 14	(A) If the court as a	135 v S 103. Eff 11-4-74	11/4/1974			
util, atny	Title 53, Chapter 5321, Section 15	(A) No landlord of re	135 v S 103. Eff 11-4-74	11/4/1974			
sdint, sdwr, sddmg, sdret	Title 53, Chapter 5321, Section 16	(A) Any security dep	135 v S 103. Eff 11-4-74	11/4/1974			
not	Title 53, Chapter 5321, Section 17	(A) Except as provid	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 2	258. Eff 8-	-22-90
written address info	Title 53, Chapter 5321, Section 18	(A) Every written ren	135 v S 103. Eff 11-4-74	11/4/1974			
supremacy of this section	Title 53, Chapter 5321, Section 19	No municipal corpor	135 v S 103 (Eff 11-4-74)	11/4/1974	143 v S 25	8 (Eff 8-22-	90); 144 v
ndc	§ 4112.02	It shall be an unla	144 v H 321	6/30/1992			128 v 12

THE POLICY SURVEILLANCE PROGRAM

A LawAtlas Project

# The Solution

**CPHLR and The Policy Surveillance Program** 

# How I Got Here

- Twitter
  - Nuisance database
- Conversations with CPHLR staff
- Inaugural CPHLR Research Fellow
- Summer funding from the Levin Women's Fund

# The Project: Why Evictions?

More than 898,000 families each year are evicted

New data on rates across cities and states

#### Long-lasting effects

- Housing: Availability, quality, living arrangements
- Health: Mental, physical, adults, children
- Jobs
- Children

#### We don't know

- Scope and variety of policies
- What works to reduce unnecessary evictions

# The Project

Eviction laws in 40 of the largest U.S. cities

• Spread across the four Census regions

What we wanted to know

- What cities legislate
- How laws vary
- How laws influence the time and cost of eviction

# Sample Cities

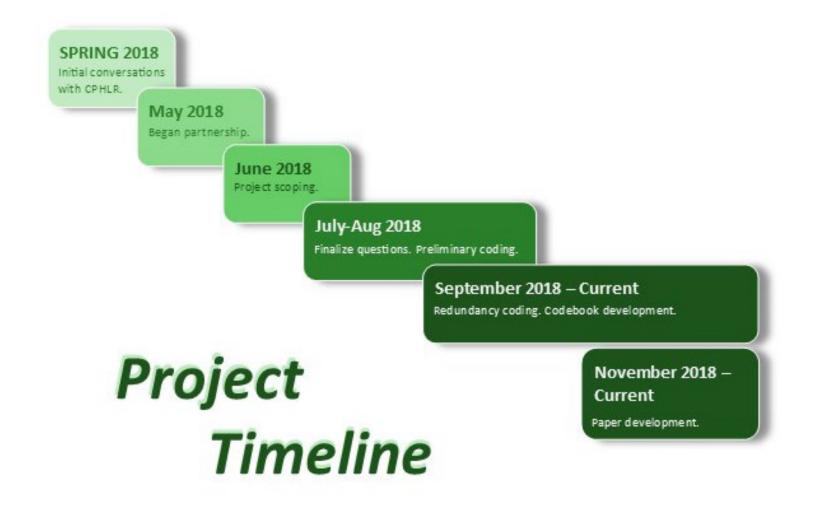


# The Project

Partnership with CPHLR

- Me, CPHLR lawyers and project managers
- Cleveland State University research assistant
- CPHLR interns

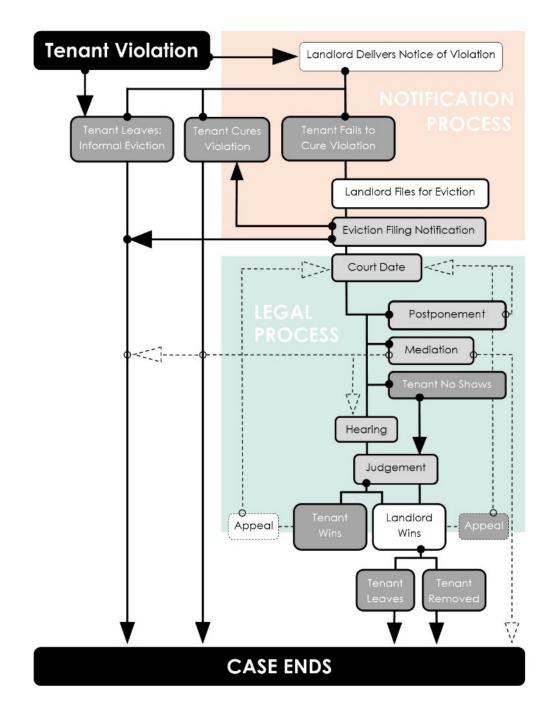
Iterative process



# Example Question

2   3 For what causes can a landlord evict a tenant?	* 🖸 1 0
reset	
Nonpayment of rent	
Criminal activity	
Renovations to bring building in compliance with code	
Material and irreparable breach of lease	
Material breach of lease	
Remaining on the property after expiration of the lease	
Statutory tenant obligations	
None	
Other	
Citations (Drag citation tags in the source text and drop onto question title)	
Caution Flag	
🔍 Yes 🔍 No	

### Conceptual Framework



# Challenges

**Question selection** 

- There is so much to catalog!
- What is interesting and important variation

### Data complexity

Which government regulates what

### Coordination

- Teams in two cities
- Technology

# Challenges

Timeline synchronization

- Academic vs. policy timelines
- Interns/research assistants were temporary

Database expansion

- Limited geographic scope
- Not longitudinal

# **Overcoming Challenges**

Question selection

- Two heads are better than one
- Combination of legal and subject-matter policy expertise
- Decision rules

#### Data complexity

- Learning opportunity
- Hybrid approach

#### Coordination

- Frequent phone calls
- Policy surveillance training
- Technology
- Patience

# **Overcoming Challenges**

Timeline synchronization

- Extending intern/research assistant contracts
- Reality of different actors/goals

Database expansion

Next steps

# What I've Learned

Value of policy surveillance

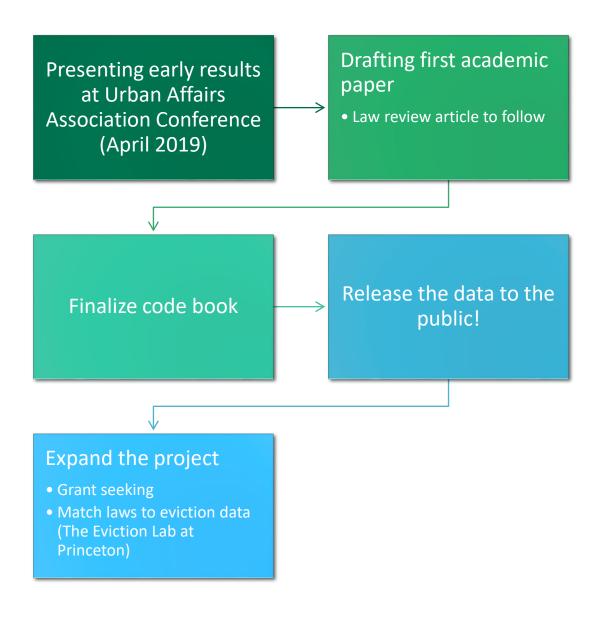
- Makes research easier
- Clarifies thinking
- Potential for future usage

#### Patience

 Iterative process, but doing it right will save you time in the long run

We know even less than we thought!

# Next Steps



# Conclusion: Why Policy Surveillance Matters

Systematic, transdisciplinary approach

Partnership creates better data, faster

Data can be used by many people, not just the data collector

- Research
- Evaluation
- Advocacy
- Policy making

# Thank you

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## WHAT IS CITYHEALTH?

- An initiative of the de Beaumont
   Foundation and Kaiser Permanente that
   aims to help cities thrive through policies
   that improve people's day-to-day lives.
- A package of nine policy recommendations with significant potential to boost health, well-being, and quality of life by addressing the key social determinants.



WHAT DO WE ASSESS?

- Scores to assess and improve policies that affect residents' health and well-being with ratings of the nation's 40 largest cities.
- The ratings are the culmination of an assessment of how these 40 cities fare across nine policies that can significantly advance people's quality of life.
- We award gold, silver, bronze, or no medal overall and in each of our policy areas.



#### HOW DID WE CHOOSE POLICIES?

#### **Pragmatic, Achievable, Aspirational:**

- The evidence base of policies that address the key determinants of health
- Must be under the cities' jurisdictional authority and precendent
- Analysis by a policy advisory committee



## CITY HEALTH'S NINE POLICIES



Affordable Housing



Earned Sick Leave



Alcohol Sales Control



Food Safety/Restaurant Inspection Rating



**Complete Streets** 



Healthy Food Procurement



High-Quality Universal Pre-K



Smoke Free Indoor Air



Tobacco 21







## OBJECTIVES

- Assess how the 40 largest US cities stack up when it comes to the number and quality of these policies on their books.
- Support cities who want to take action on implementing these policies



### SCORING CITIES' POLICIES

#### THREE CORE STEPS:

1 Collect and code all relevant laws, statutes, executive orders and regulations in each of the 40 cities.

Work with leading national issue experts to set scoring criteria; sort policies into gold, silver, bronze and nomedal categories.

Provide city leaders with an opportunity to vet their assessments for accuracy.



#### HOW OVERALL MEDALS ARE AWARDED



City received 5 or more gold medals across each of the 9 policies

City received 5 or more gold or silver medals across each of the 9 policies



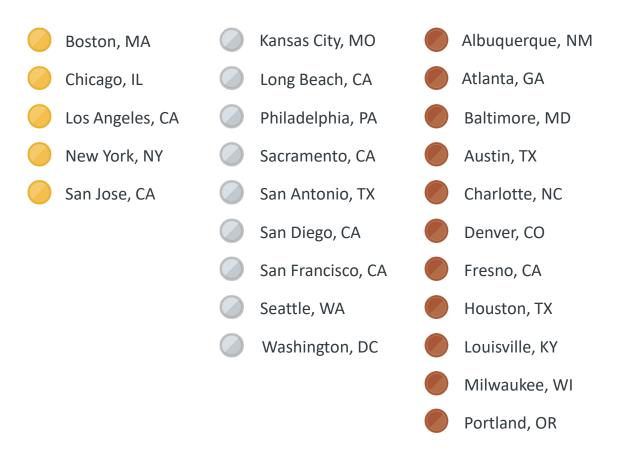
City received 4 or more gold, silver, or bronze medals across each of the 9 policies



### **2018 KEY FINDINGS**



#### OVERALL MEDAL SCORES





#### CITIES THAT MOVED UP IN 2018

#### CITIES WITH IMPROVED OVERALL MEDAL STATUS from 2017 to 2018

Albuquerque Austin Kansas City Long Beach Louisville Milwaukee Portland San Antonio San Jose Seattle



#### CITY POLICY MEDALS



Affordable Housing 13 cities received a medal



Earned Sick Leave 19 cities received a medal



High-Quality Universal Pre-K **33 cities received a medal** 



Alcohol Sales Control **15 cities received a medal** 



Food Safety/Restaurant Inspection Rating **15 cities received a medal** 



#### Complete Streets 32 cities received a medal



Healthy Food Procurement 16 cities received a medal



Smoke Free Indoor Air **36 cities received a medal** 



Tobacco 21 15 cities received a gold medal



**POLICY MEDALS** 

## In just one year, cities earned 24 new policy medals.



#### 24 NEW MEDALS IN 1 YEAR







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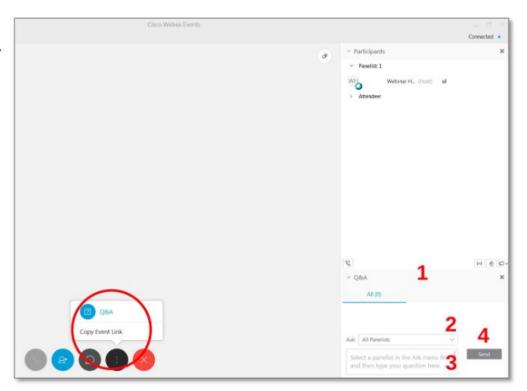


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## Thank You!

Join us April 9 at 1:00 p.m. ET for our next webinar:

#### **Policy Surveillance for Research**

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