

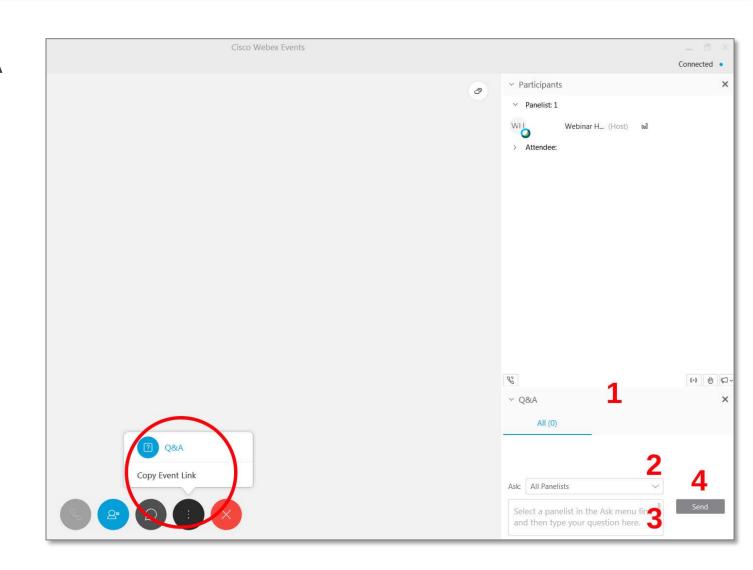
# Law as a Tool to Advance Public Health

**September 13, 2018** 



### How to Use WebEx Q & A

- 1. Open the Q&A panel
- 2. Select "All Panelists"
- 3. Type your question
- 4. Click "Send"





### **Moderator**



Alexis Etow, Senior Staff Attorney, ChangeLab Solutions

- J.D., Washington College of Law at American University
- Research interests/areas of expertise:
  - Public health law and policy (generally), including due process, police powers, and preemption
  - Legal and policy strategies that advance safe and healthy learning environments that support students, their families, and the broader school community
  - Food marketing
  - Health equity



### Presenter



### Montrece McNeill Ransom, CDC Public Health Law Program

- J.D., University of Alabama School of Law
- M.P.H., Emory University's Rollins School of Public Health
- Research interests/areas of expertise:
  - Public health emergency law
  - Tribal public health law
  - Health justice
  - Environmental public health law



### Presenter



Lindsay K. Cloud, Director, Policy Surveillance Program at the Center for Public Health Law Research, Temple University Beasley School of Law

- J.D., Widener University School of Law
- Research interests/areas of expertise:
  - Reproductive rights
  - Domestic violence
  - Early childhood education
  - Health equity

Law as a Tool to Advance Public Health:

A Preview of the 2018 Public Health Law Conference

Introducing the Public Health Law Academy:

A Tool for Trainers

September 13, 2018

Montrece McNeill Ransom, JD, MPH

Team Lead, Training and Workforce Development

Public Health Law Program

Office for State, Tribal, Local, and Territorial Support

Centers for Disease Control and Prevention

## **CDC** Disclaimer

These presentation materials are for instructional use only and are not intended as a substitute for professional legal or other advice. While every effort has been made to verify the accuracy of these materials, legal authorities and requirements may vary from jurisdiction to jurisdiction. Always seek the advice of an attorney or other qualified professional with any questions you may have regarding a legal matter.

The contents of this presentation have not been formally disseminated by the Centers for Disease Control and Prevention and should not be construed to represent any agency determination or policy.



Public Health Law Cooperative Agreement

Goal: to provide needs-based, on demand, interactive, competency based educational resources and training to the public health workforce to build its capacity to use tools of law and policy to improve outcomes

**Audience:** Public health practitioners across the field

### Suite of services designed to:

- Provide new resources to both public health agencies and their partners
- Increase working relationships between practitioners and their attorneys

### **STLT Gateway**

### Public Health Law About Us Technical Assistance **Publications and Resources** + Partners



A free newsletter on public health law and policy

▶ Sign up

► Read the News







CDC > STLT Gateway Home









### PHLP's Mission:

To advance the understanding and use of law as a public health tool

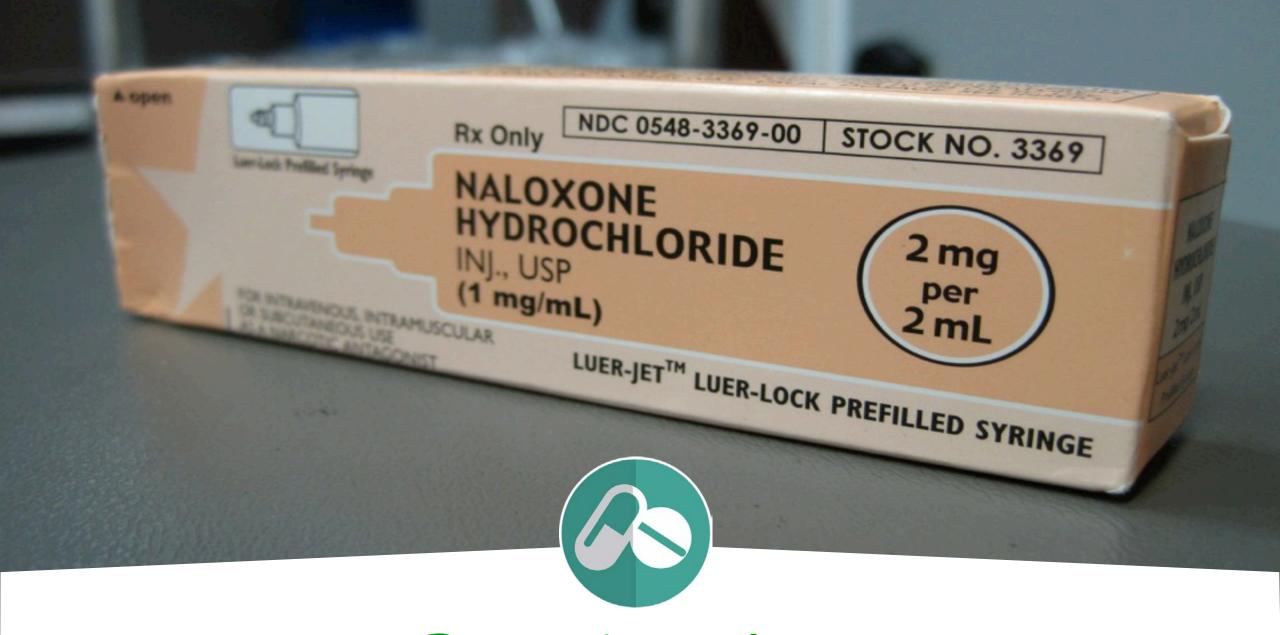
Healthy communities for all through better laws & policies





Why do public health practitioners need training in public health law?





Preventoverdoses



Require mandatory vaccinations



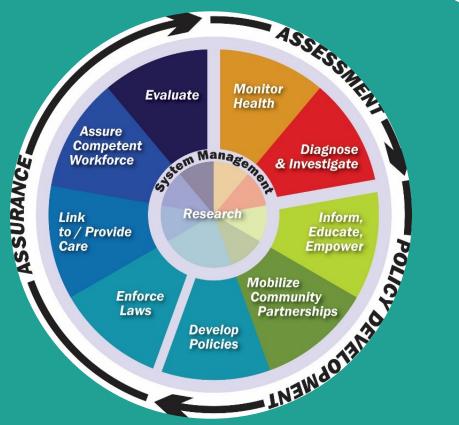
Investigate disease outbreaks



### The 10 Essential Services



Developing policies and plans (#5),





Enforcing laws and regulations that protect health and ensure safety (#6),



Ensuring a competent workforce (#8), and



Evaluating the effectiveness, accessibility, and quality of personal and population based health services (#9).

### Public Health Accreditation

Domain 6 focuses on understanding and enforcing public health laws



<u>Standard 6.2</u> specifically requires that health departments seeking accreditation:

"educate individuals and organizations on the meaning, purpose, and benefit of public health laws, and how to comply."

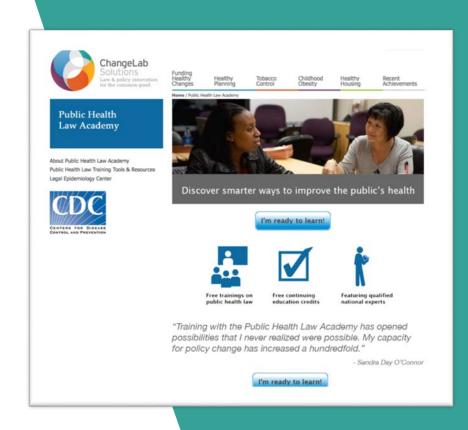


"In the realm of public health . . . <u>it's the law that really</u> <u>does the work</u>. That's been demonstrated time and time again in areas ranging from mandating vaccinations to requiring automobile seatbelts; improving workplace safety; the inspections of meat products; and fluoridation of water. Public health succeeds by making healthy choices the norm."

Former New York City Mayor Michael Bloomberg in an address at the Harvard School of Public Health, 2007

## **Public Health Practitioners**





## Key components:

- Competency based trainings
- Online, on-demand, interactive
- Facilitator toolkits for trainers
- Leverages CDCbranded version of the Public Health Foundation's TRAIN

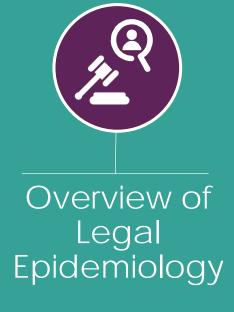
## Public Health Law Academy

www.publichealthlawacademy.org

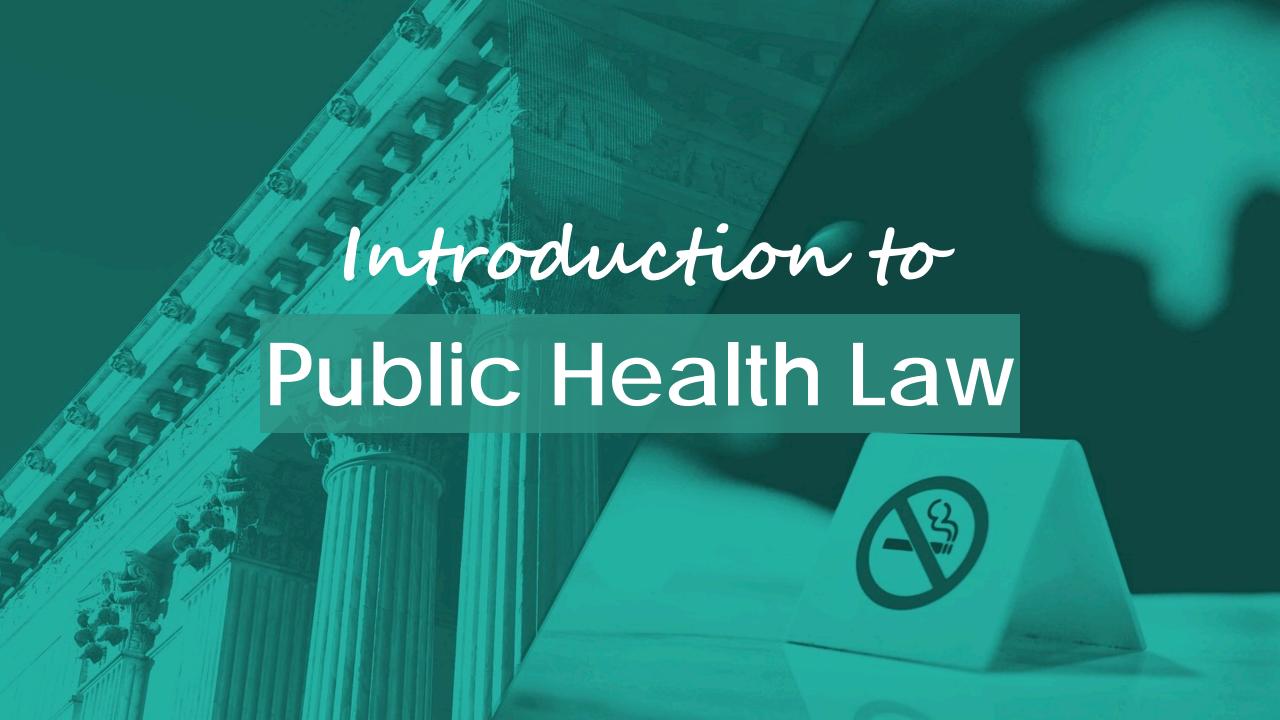
# Public Health Law Academy Training Series







And more coming soon!





Public Health Law: Past & Present



Preemption & Public Health

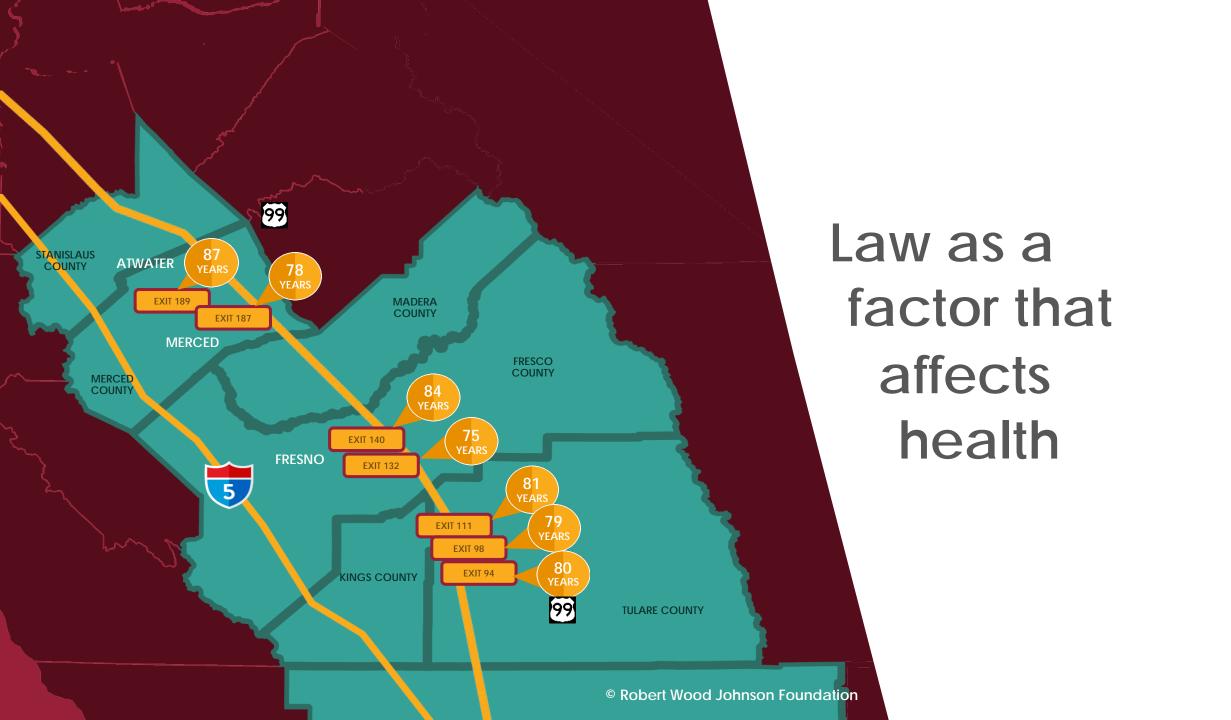
What courses do we offer?



Structure of Government

# Overview of Legal Epidemiology







Introduction to Legal Epidemiology
November 2017



Legal Mapping
November 2017

What courses do we offer?



Evaluation
Winter 2018





Public Health Threats & the US Constitution



Legal Approaches to Reducing Prescription Drug Overdose

What courses do we offer?



Your Guide to Pharmacy Collaborative Practice Agreements

# What is in an Academy Facilitator Toolkit?

- Access to the Academy Training
- Facilitator Checklist
- Facilitator Guides
- Customizable
   PowerPoint Slides

### **Training Overview**

### ABOUT THIS TRAINING

Preemption is a legal doctrine by which a higher level of government may limit, or even eliminate, the power of a lower level of government to regulate a certain issue. In its 2011 report, the National Academy of Medicine, formerly called the Institutes of Medicine (IOM) National Academies of Science, Engineering, and Medicine identified the stifling effect preemption can have on public

Preemption has important implications for healthcare delivery and public health, yet this rule of law is not part of most medical, nursing, or public health training. As discussed in the IOM report, preemption can sometimes hinder the achievement of population health objectives.

By providing practical examples and tips for practitioners, this training seeks to a) provide the audience with a basic understanding of the legal concept of preemption and b) explain how individuals in nonlegal professions can anticipate, identify, and respond to preemption.

### TARGET AUDIENCE

This training has been developed with state and local midtier public health professionals in mind. No legal background is necessary.

### LEARNING OBJECTIVES

- Name the primary sources of authority for a) federal, b) state, and c) local public health actions.
- Identify one example of ceiling preemption
- · Identify one example of floor preemption. Name the three key elements for tracking preemption.

### MATERIALS AND EQUIPMENT

MATERIALS	EQUIPMENT
Facilitator's Guide—This document can be adapted to provide a training that is customized for your community.     Slide Presentation—A separate file, the slides and script can be modified to reflect your audience, training content, and speakers.	Laptop     LCD Projector





3 Preemption & Public Health: Facilitator's Guide

### Public Health Threats and the **US Constitution:** What Responders Need to Know

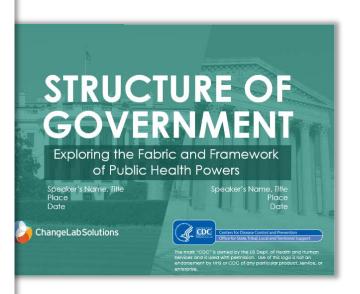
FACILITATOR'S GUIDE

This publication was supported by Cooperative Agreement Number 6NU8OT000141-04-02 awarded to ChangeLab Solutions and funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Department of Health and Human Services.





1 Public Health Threats: Facilitator's Guide





Childhood

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Home / Public Health Law Academy

### Public Health Law Academy

### **CONNECT WITH US**

Get the latest news, join discussions on public health issues, show us change in your community, or make











If you are a professional on the front lines of the public health workforce, you may be familiar with the challenge of providing clear, coordinated legal solutions to public health issues. In response to your needs, the Centers for Disease Control and Prevention (CDC) has developed a cooperative agreement between its Public Health Law Program and ChangeLab Solutions to support the use of law and policy tools for eliminating disparities and improving overall population health.

Public Health Law Academy was established under CDC's cooperative agreement to make core tools and resources available for free, self-paced learning.

Sign up below to receive updates of free trainings when they become available and other news from the Public Health Law Academy!

First Name*	
Last Name*	
Email*	

Sign Up



## Public Health Law Academy

www.publichealthlawacademy.org

## ACADEMY

## Introducing the Public Health Law Academy:

A Train the Trainer

Public Health Law Pre-Conference Session

October 3, 2018

2:30 PM - 4:30 PM





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Workshop Faculty



Marice Ashe, JD, MPH Founder and CEO ChangeLab Solutions

Abigail Ferrell, JD, MPA
Team Lead, Partnerships and
Communication
Public Health Law Program

Matthew Penn, JD, MLIS
Director
Public Health Law Program

Montrece McNeill Ransom, JD, MPH
Team Lead, Training and Workforce
Development
Public Health Law Program

## Workshop Objectives

In this workshop, participants will:

- Explore the role of law as the foundation of public health practice
- · Learn methods to teach legal principles, and
- Help fill a critical *competency gap* in the our public health workforce.

## **Funding**

Funding for this activity was made possible (in part) by the CDC. The views expressed in activity materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services or the Centers for Disease Control and Prevention, nor does the mention of trade names, commercial practices, or organizations imply endorsement by the US government.

Written materials for this activity were supported by the Cooperative Agreement Number 6NU8OT000141-04-02 from the CDC's Office for State, Tribal, Local and Territorial Support.

# ACADEMY

## Questions?





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# A Crash Course in Legal Mapping Techniques and Tools

Preview of the 2018 Public Health Law Conference Workshop

Lindsay Cloud, JD Director, Policy Surveillance Program



### The Basics

WHAT?

Hands-on training in policy surveillance

WHEN?

October 3, 3:00 PM – 5:00 PM

WHO?

Scott Burris, JD and

Lindsay Cloud, JD



## Workshop Goals

- Distinguish between the different types of legal mapping techniques
- Learn the steps of the policy surveillance process
- Understand ways policy surveillance may be used in research and practice
- Identify tools and resources you may use to create and access legal mapping data

# THE FOLLOWING PREVIEW HAS BEEN APPROVED FOR ALL AUDIENCES

## Legal Mapping





A process for assessing and capturing important features and variation in laws and policies across time and space.

## LEGAL EPIDEMIOLOGY

The scientific study and deployment of law as a factor in the cause, distribution, and prevention of disease and injury in a population.

Policy surveillance

Legal assessments

#### PUBLIC HEALTH LAW PRACTICE

The application of professional legal skills in the development of health policy and the practice of public health.

Legal scans

Legal profiles



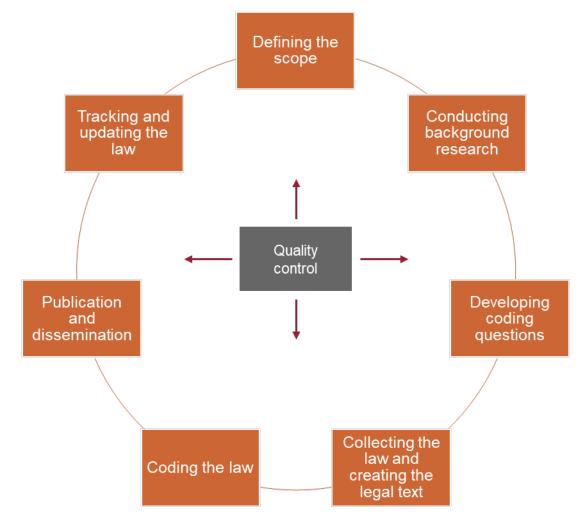
## Who uses legal mapping?

Policymakers
Researchers
Government agencies
Public
Practitioners



Policy surveillance is the systematic collection, analysis, interpretation and dissemination of laws and policies across jurisdictions or institutions, and over time

## Policy Surveillance Process







#### Defining the scope

**Scoping** - identify the topic and parameters of your project.











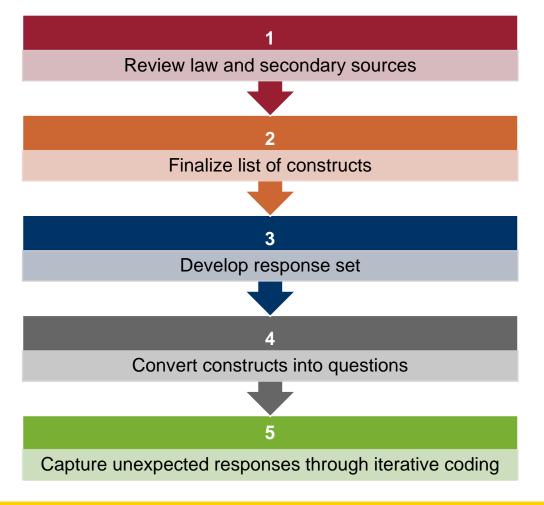
Identify key elements of the law and variation



Define preliminary constructs

Refining the scope throughout

#### **Developing Coding Questions**







# Collecting the Law and Creating the Legal Text

Collecting the law - researchers gather important information about laws relevant to the topic being studied in each jurisdiction included in the project

The **legal text** is the organized version of the relevant law for each jurisdiction



#### Coding the Law

### Use the legal text collected to answer the questions developed

	Definitions	Example
Observation	Things we measure (facts)	Does the jurisdiction have a texting while driving law?
Interpretation	Conclusions we derive from those observations (opinions)	Does the jurisdiction have a <i>strict</i> texting while driving law?





Researcher 1

Research /Code R1 divergences

Identical citations/ responses

R2 divergences

Supervisor compares for review

Divergences are resolved through group discussion

Researcher 2

Research /Code



## Looking Ahead



Create accessible, non-partisan information



Create reliable data for evaluation



Track change over time & measure progress



Diffuse innovative policy ideas



Build workforce capacity

#### Youth Sports Traumatic Brain Injury Laws

According to the Centers for Disease Control and Prevention, each year as many as 300,000 young people suffer traumatic brain injuries (TBIs), or what is more commonly known as a concussion, from playing sports. TBIs can have serious short and long-term health effects, and all states have passed laws aimed at reducing harm from brain injuries occurring during youth sports activities.

This map identifies and displays key features of such laws across all 50 states and the District of Columbia, and over time.

Read more...



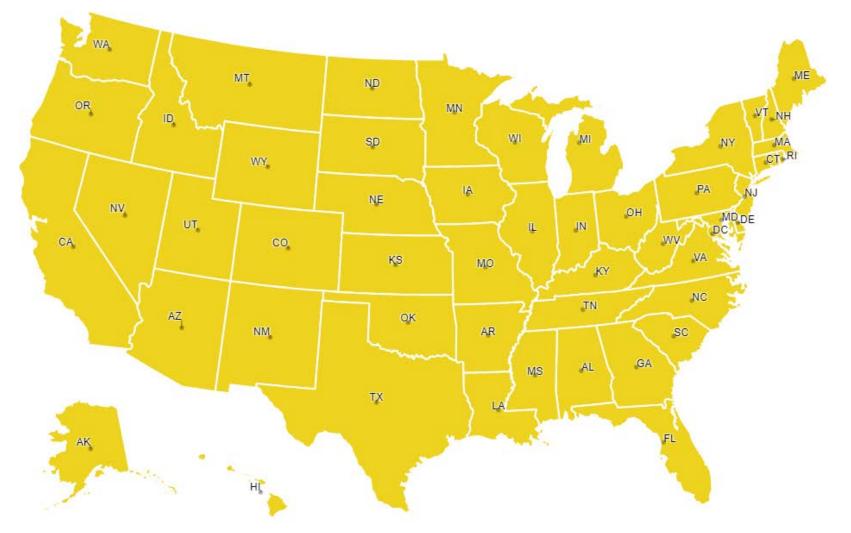




Youth TBI Laws Dataset 2009 – 2017

# Does the state have a law regulating youth sports traumatic brain injuries?







## Research Protocol

The Research Protocol outlines the entire methodology and process of the project, including:

- The scope of the project, including dates of the project, team involved, jurisdictions, purpose of the project, and variables
- Data collection methods, including search strategy and databases used
- Coding methods, including coding scheme and definitions of terms of art
- Description of quality control measures

CREATED BY: Policy Surveillance Program Staff
MAINTAINED BY: Policy Surveillance Program Staff
VALID FROM: January 1, 2000
UPDATED THROUGH: March 1, 2016

Data & Codebook Protocol Summary Report

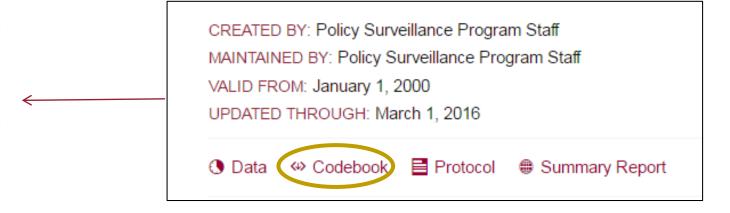


## Codebook

Question 1:	Is there a state law regulating involuntary outpatient commitment?
Question Type:	Binary - mutually exclusive
Variable Name:	OC_Law
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 2:	What are the criteria for involuntary outpatient commitment of an individual?
Question Type:	Categorical - check all that apply
Variable Name:	OC_Criteria_Danger to self due to mental illness
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 3:	What are the criteria for involuntary outpatient commitment of an individual?
Question Type:	Categorical - check all that apply
Variable Name:	OC_Criteria_Danger to others due to mental illness
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 4:	What are the criteria for involuntary outpatient commitment of an individual?
Question Type:	Categorical - check all that apply
Variable Name:	OC_Criteria_Mental illness
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 5:	What are the criteria for involuntary outpatient commitment of an individual?
Question Type:	Categorical - check all that apply
Variable Name:	OC_Criteria_Prevent future danger to self
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes

A **Codebook** is a document that defines the variables and values included in the project

Used in conjunction with the data page to perform analysis or to aid in understanding the research and coding





## Data

CREATED BY: Policy Surveillance Program Staff

MAINTAINED BY: Policy Surveillance Program Staff

VALID FROM: January 1, 2000

UPDATED THROUGH: March 1, 2016



⇔ Codebook 

☐ Protocol 

⊕ Summary Report

Α						
	В	С	D	Е	F	G
State	FIPS Code	Regin Date	End Date	oc-law	oc-criteria_Danger to self due to mental	oc-criteria_Danger to others due to mental
		_		00 1011	illness	illness
١K	2			1	1	1
١K	2	9/18/2002	12/31/2004	1	1	1
λK	2	1/1/2005	7/1/2005	1	1	1
λK	2	7/1/2005	6/30/2008	1	1	1
λK	2	7/1/2008	8/31/2013	1	1	1
λK	2	9/1/2013	10/7/2014	1	1	1
٨K	2	10/8/2014	3/1/2016	1	1	1
٨L	1	1/1/2000	5/26/2004	1	0	0
\L	1	5/27/2004	4/24/2006	1	0	0
٨L	1	4/25/2004	7/31/2009	1	0	0
٨L	1	8/1/2009	7/31/2013	1	0	0
AL.	1	8/1/2013	3/1/2016	1	0	0
AR	5	8/13/2001	6/30/2003	1	1	1
AR .	5	7/1/2003	7/14/2003	1	1	1
٨R	5	7/15/2003	7/15/2003	1	1	1
AR .	5	7/16/2003	6/30/2007	1	1	1
AR	5	7/1/2007	7/30/2007	1	1	1
AR	5	7/31/2007	7/30/2009	1	1	1
AR	5	7/31/2009	7/26/2011	1	1	1
AR	5	7/27/2011	8/15/2013	1	1	1
AR	5	8/16/2013	3/1/2016	1	1	1
AR	5	1/1/2000	8/12/2001	1	1	1
λZ	4	1/1/2000	7/17/2000	1	1	1
١Z	4	7/18/2000	8/21/2002	1	1	1
λZ	4	8/22/2002	9/17/2003	1	1	1
١Z	4	9/18/2003	8/24/2004	1	1	1
λZ	4	8/25/2004	9/20/2006	1	1	1
١Z	4	9/21/2006	9/25/2008	1	1	1
λZ	4	9/26/2008	9/29/2009	1	1	1
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## LawAtlas.org

LawAtlas.org is a central place for creating, sharing, and accessing authoritative health policy surveillance and related resources.

Learn policy surveillance methods

Access empirical legal data

Learn more about public health laws and policies through related resources





#### Lindsay K. Cloud, JD

Lindsay.cloud@temple.edu 215.204.9504

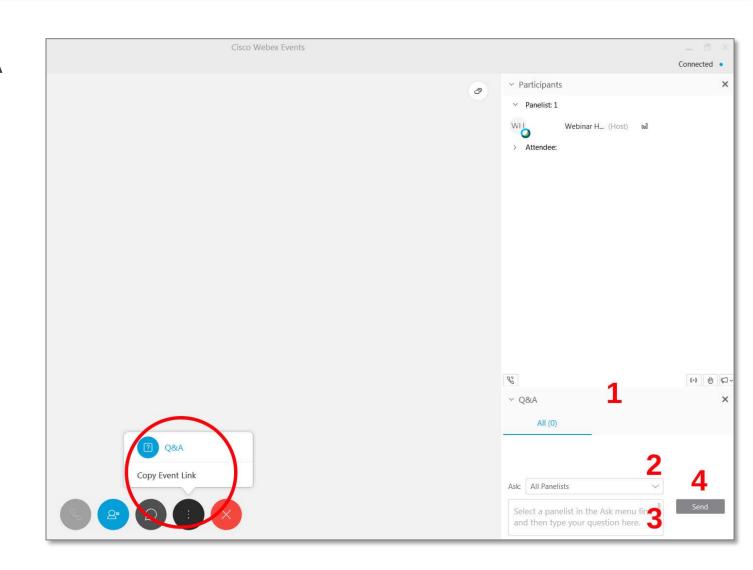
http://phlr.org

http://LawAtlas.org



#### How to Use WebEx Q & A

- 1. Open the Q&A panel
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Health Justice: Empowering Public Health and Advancing Health Equity
October 4 – 6 in Phoenix, AZ
PHLC2018.org

