## POSSIBILITY LAB

UNIVERSITY OF CALIFORNIA



## Core Project Team



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## Overview

**OUR CHARGE** 

THE FRAMEWORK

**OUR APPROACH: UPDATING THE DASHBOARD** 

THE DATA: EXPANDING THE DASHBOARD

**POTENTIAL DATA SOURCES** 





Aligning with the full framework



Updating and Expanding the PH/PS Dashboard



**Capturing complexity** 



Optimizing for the user



Integrating research, practice, and experience



## **Updating the Dashboard**

Ex: Crisis Response Domain

			1
COMMUNITY	COMMUNITY	CRISIS	
ENVIRONMENT	SERVICES	RESPONSE	
Socioeconomic Stability	Availability	Dispatch Options	
,			
Health	Access	Response Options	
Tiodici.	A00033	Response options	
Community Safety	Effectiveness	Effective Resolution	
Community safety	Ellectivelless	Ellective Resolution	
		Let's Start Here	





# ALIGNING WITH THE FRAMEWORK

by exploring metrics across each focus area

## **CRISIS RESPONSE**

### **Dispatch Options**

- % of 911/988 calls for BH services/support
- # of co-response teams per 100k people

## Response Options

- % of 911/988 BH crisis calls resulting in arrest
- % resolved at the scene, etc.

#### **Effective Resolution**

- % of BH discharges contacted for follow-up care within 48 hours
- Rearrest/repeat crisis rates within 45 days







## CAPTURING COMPLEXITY

using a systems approach

## **CRISIS RESPONSE**

#### **Individual Level**

- Service uptake
- Treatment history

#### **Provider Level**

- Service/provider availability
- Caseloads

## **Community Level**

- Resource allocation
- Social determinants of health

...and where are the intersections!





## OPTIMIZING FOR THE USER

with participatory design and user testing

## **CRISIS RESPONSE**

## **Identifying Needs of Top Users**

- Planners
- Service Providers, etc.

### Supporting Specific Actions as Outcomes

- Community Planning (e.g., BHSA Plans,
   Community Correction Partnership Plans)
- Grant and Report Writing, etc.

## **Employing Iterative Design**

- Test > Adapt > Test
- UX/UI and Visual Communication Design Expertise







## INTEGRATING

research, practice, and experience

## **CRISIS RESPONSE**

#### Research

- Consulting content experts
- Reviewing the literature

#### **Practice**

- Systems scan of current climate in CA
- Examples of evidence-based practices

## **Experience**

- Interviews with county planners
- Listening in on key meetings







**Proposed Organization** 



Expanding the PH/PS
Dashboard



**Adding Information** 



**Potential Data Sources** 



## Proposed Organization

#### **INDIVIDUAL**

## Who Experiences Crises?

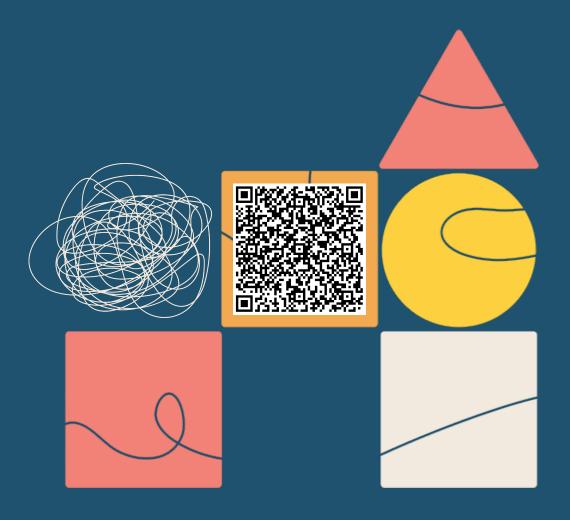
- Type of Crisis
- Demographics
- Information on Past Crises

#### **SYSTEM**

## Who Responds to Crises?

- Referral Source
- Contact Source
- Call Volume
- Co-Response Model
- Moving Between Systems





## Adding Information

What does progress look like?

- Metrics related to process/outcomes
- Relevant, measurable, longitudinal
- Examples
  - Behavioral health outcomes
  - Criminal justice system outcomes
  - Lived experience outcomes



## Potential Data Sources

What else can we add?

#### **Long Beach Dashboard**

- Data collected by Community Crisis Response
   Team
- Computer aided dispatch system

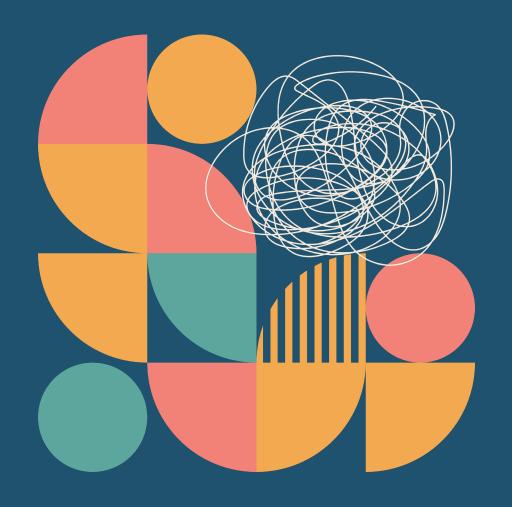
#### 988 Call Reports

- 13 centers in California
- South Dakota dashboard
- Wisconsin dashboard (plus info from Family Services)

Restricted access data?

Where else should we look?





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SCAN TO
SCAN TO
SHARE YOUR
SHARE YOUR
EMAIL WITH
US!

## Thank you!

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