

WE MAY USE A POLL DURING THE MEETING TODAY.
TO ACCESS THE POLL, PLEASE OPEN A BROWSER WINDOW TO [POLLEV.COM/KAHUINA](https://pollev.com/KAHUINA)



CSTE NSSP Regional Data Sharing Workshop

Design Call #1 | West Regional (Phoenix, AZ)

Design Call #1 | West Regional Workshop

Agenda

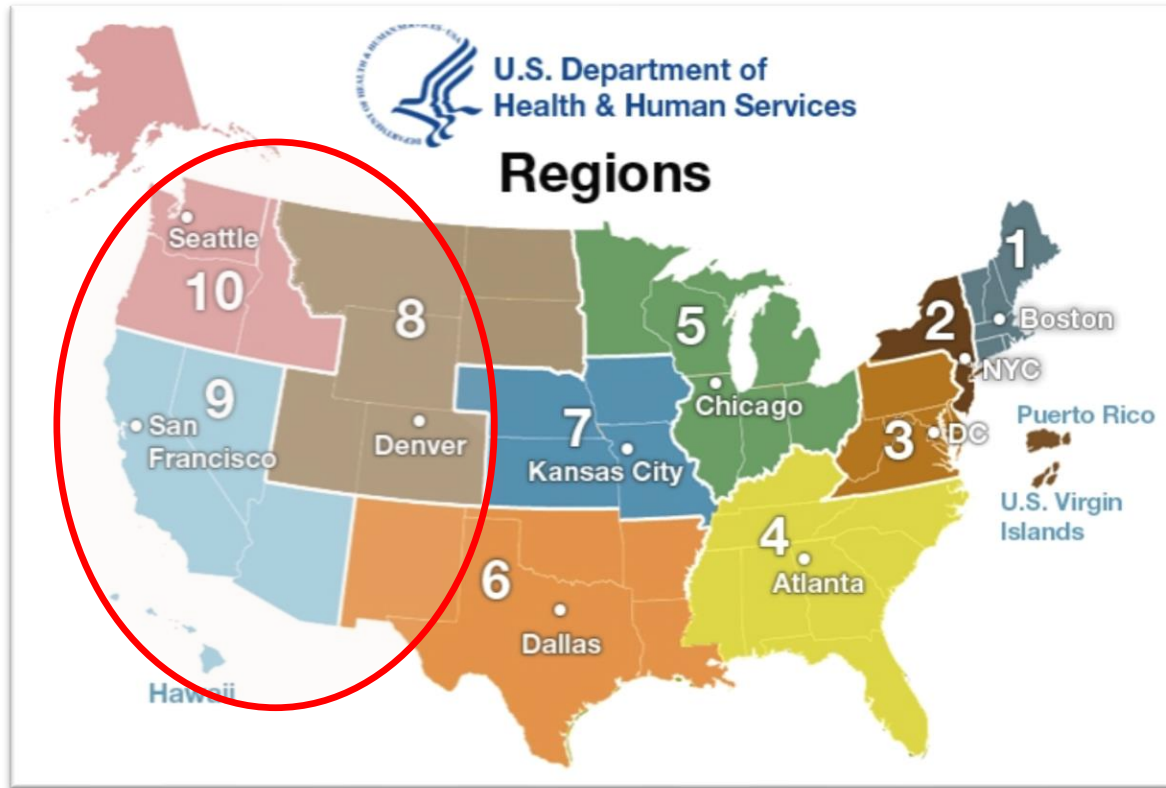
Start 1:00/12:00

- Attendance and agenda
- Workshop purpose and process
- Participant characteristics
- Introductions
- Activity identification
- Next steps and action items
- Announcements

1:40/12:40

Workshop Purpose and Process

Purpose and objectives



Purpose

- The purpose of your data sharing workshop is to strengthen public health agency capacity for syndromic surveillance (SyS) and enhance situational awareness using real-time electronic health data from emergency department (ED) settings through interjurisdictional data sharing and surveillance practice collaborations.

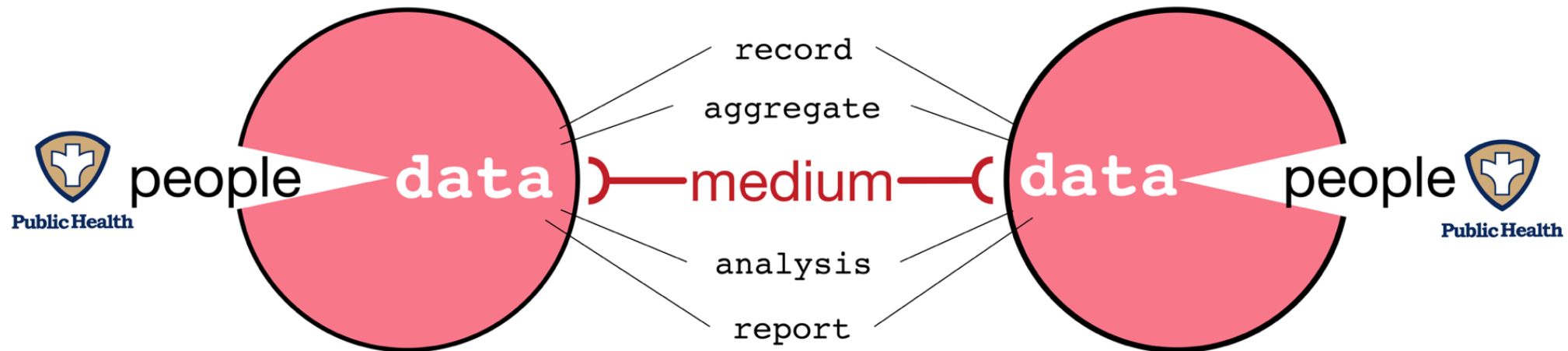
Objectives

- *By the end of the workshop, participants will have...*
 1. Enhanced syndromic surveillance skills to better support agency activities for opioid crisis response
 2. Examined and shared best practices in SyS analytic methods and NSSP tool use
 3. Developed action steps for establishing or strengthening interjurisdictional data sharing
 4. Fostered collaborations among the peer network of surveillance professionals

“Data Sharing”

The benefits of sharing syndromic surveillance data include: Strengthening health security, building public health surveillance capacity, and informing new and more effective public health interventions. For this workshop, we shall define data sharing as providing another governmental authority with access and permission to utilize either line/record or aggregate-level emergency department visit data for public health purposes.

experience insight solutions



Authorized people share public health data through a medium (e.g., BioSense Platform). Those data may be shared at different levels of granularity ranging from a patient record (most granular) to a report (least granular). This sharing is most beneficial and useful when the parties routinely exchange epidemiological experiences, insights and solutions.

Workshop Model

Pre-workshop Inputs	Workshop Activities	Outputs (products)	Outcomes
❑ Jurisdictional SyS data assessment ❑ One or more SyS epidemiological practices to improve; e.g., opioid overdose or injury surveillance ❑ Preparation work; e.g., exchange classifiers, apply data to new visualizations, etc.	❑ Use and share real SyS ED visit data to collaboratively investigate and improve a mutually important SyS practice(s)	❑ Documented best or promising practices for using SyS for the epidemiological practice ❑ Lists of ways to improve analytic methods	• Increase SyS analytic skills • Increase skill with NSSP tools
❑ Participant expertise and interests	❑ Identify the current inclinations and hesitations their agencies have to greater SyS data use and sharing, and brainstorm solutions to high priority barriers ❑ Plan immediate actions or next steps to help one another advance SyS data sharing in their region	❑ List of benefits and prioritized barriers to SyS data sharing and use ❑ List solutions to high priority barriers ❑ List of action items in S.M.A.R.T format	• Enhance public health surveillance practice • Enhanced collaboration among the peer network of regional surveillance professionals

Participants, Interests and Introductions

facilitation team

Kahuina Consulting, LLC

- Charlie Ishikawa, MSPH
- Marcus Rennick, MPH
- Heather Head, MSPH

CSTE

- Hayleigh McCall, MPH
- Meredith Lichtenstein Cone, MPH



These workshops are sponsored by the Centers for Disease Control and Prevention (CDC) through Cooperative Agreement number 1 NU38OT000297-01-00 between the CDC and CSTE. Kahuina Consulting, LLC is an independent firm based in Boston, MA.

Learn more about Kahuina at www.kahuina.com

Introductions

Our cohort comes together from across states in HHS Regions 6, 8, 9, and 10.

Collectively, we have:

Years Working in Public Health

318

Total Combined Years

10

Average Years

(Range 0 – 25 Years)

Years Working in Current Jurisdiction

202

Total Combined Years

6

Average Years

(Range 0 – 20 Years)

Years Working with SyS Systems

95

Total Combined Years

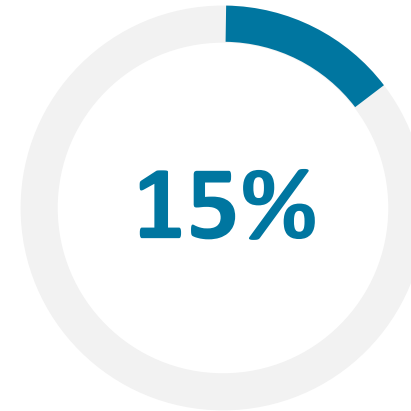
3

Average Years

(Range 0 – 17 Years)

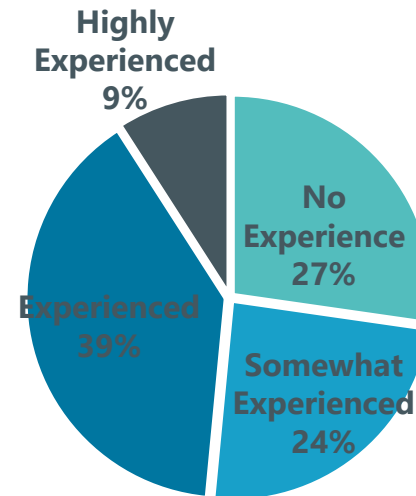
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7/1/2019



Prior Participation

Have previously participated in at least one regional SyS Data Sharing Workshop between 2015-2016

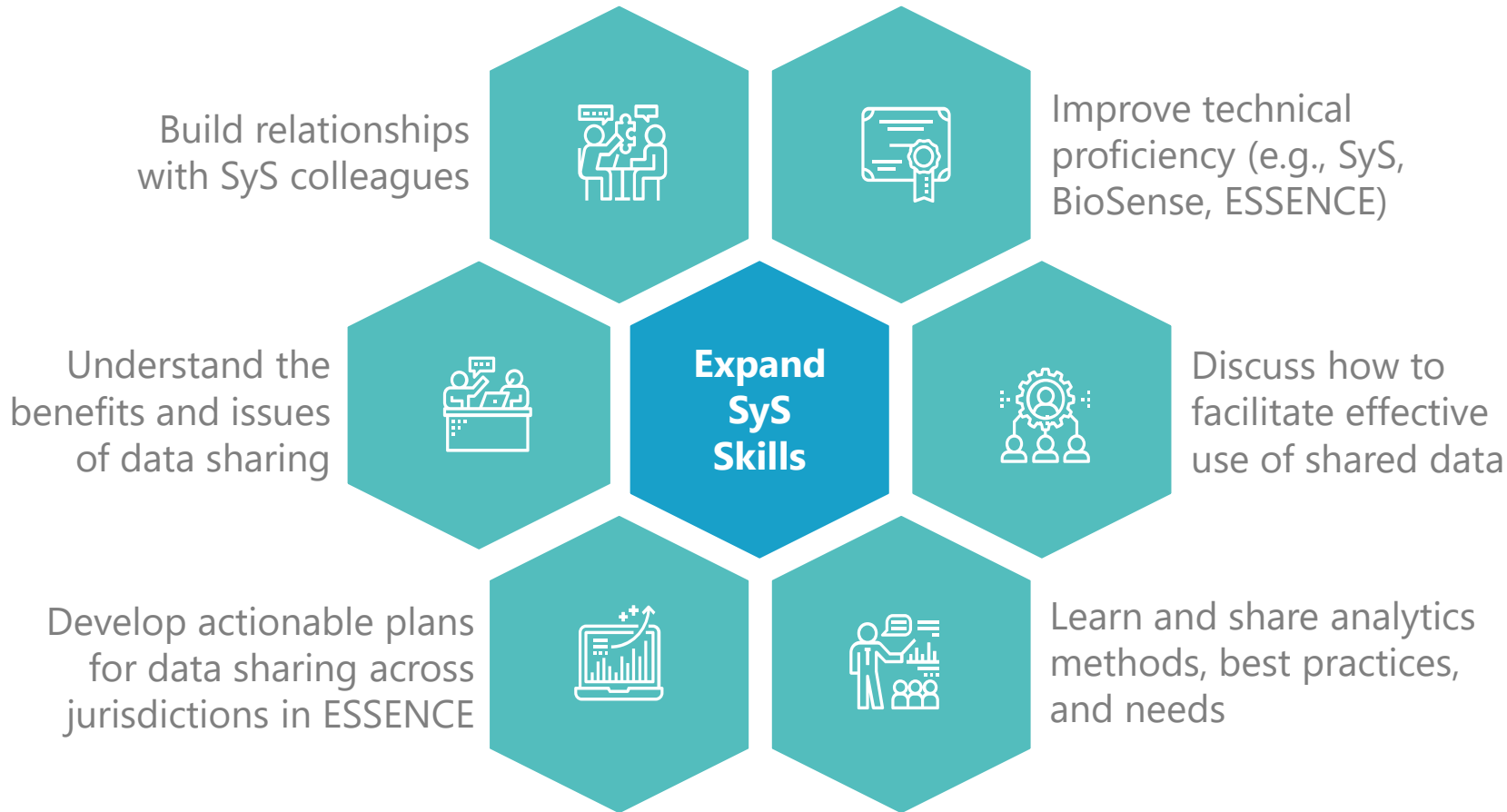


Self-rated Experience Level

Cohort represents a range of experience with using ESSENCE on the BioSense Platform

Expectations

Common Goals for Workshop



Topics and Questions to Explore

- Data quality approaches and reports for partner facilities
- Common data character development
- Process for establishing DUAs
- Difference between DUAs and MOUs
- Leadership awareness of benefits
- Syndrome development and validation
- Creating vs. using defined queries
- Detecting elevated temporal/ geographic trends and false positives
- Resource gaps and allocation to follow up on potential elevated signals
- Dissemination of SyS data and findings
- Sensitive syndromes with location
- Data sharing by federal hospitals

Introductions

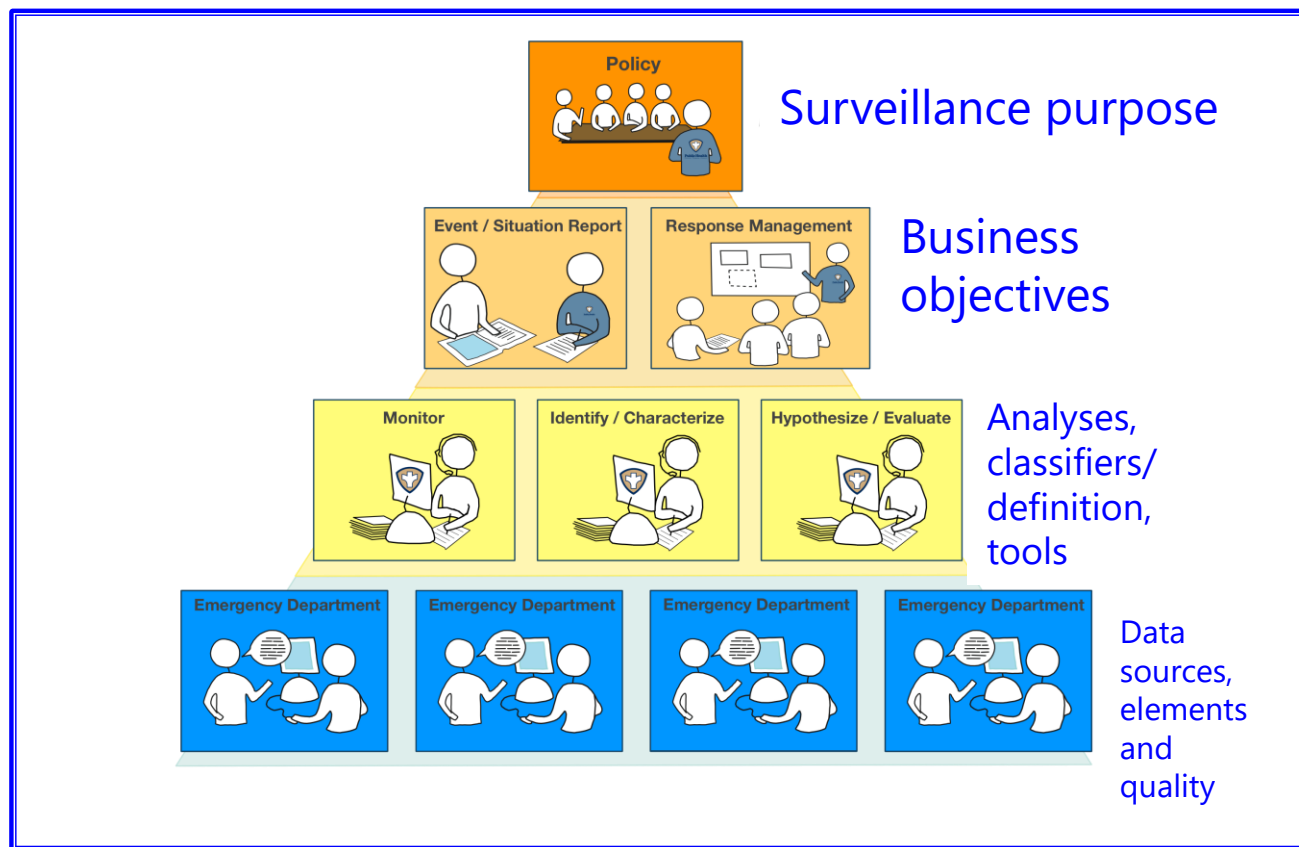
Participant Introductions

1. Your name
2. Job title
3. #1 Expectation for the workshop

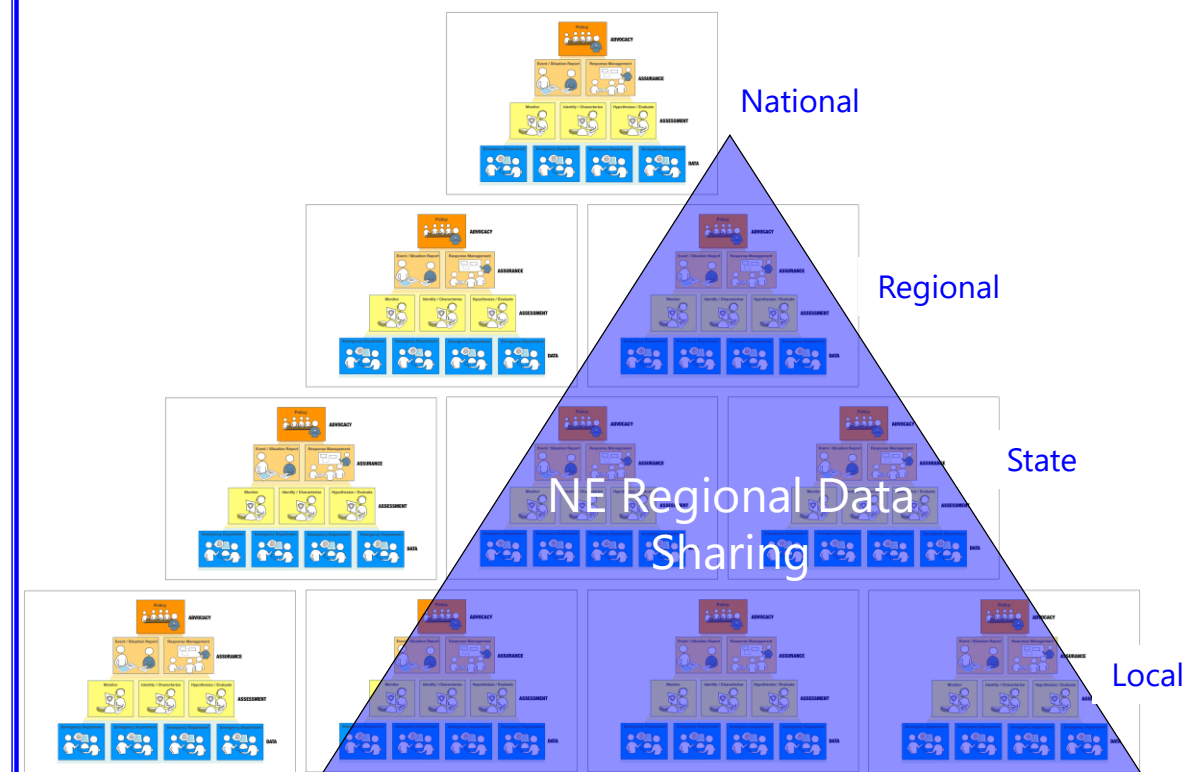
Jurisdictions	
Arizona	Hawai'i
Maricopa County	Idaho
Pinal, AZ	Nevada
California	New Mexico
Nevada, CA	North Dakota
Riverside, CA	Oregon
Sacramento, CA	South Dakota
San Mateo, CA	Utah
Stanislaus, CA	Washington
Colorado	

Interests to Explore

Syndromic Surveillance is Contextual

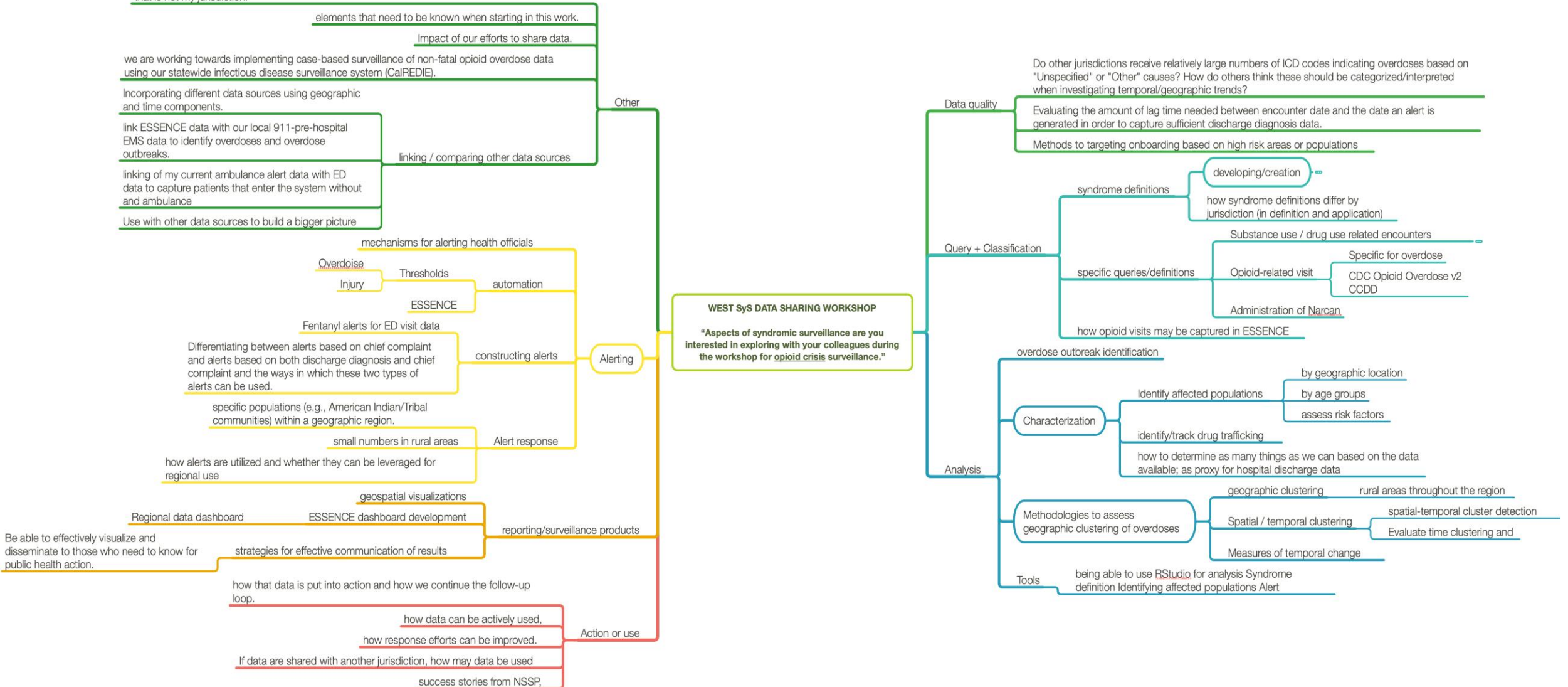


Common Purpose / Coordinated Action

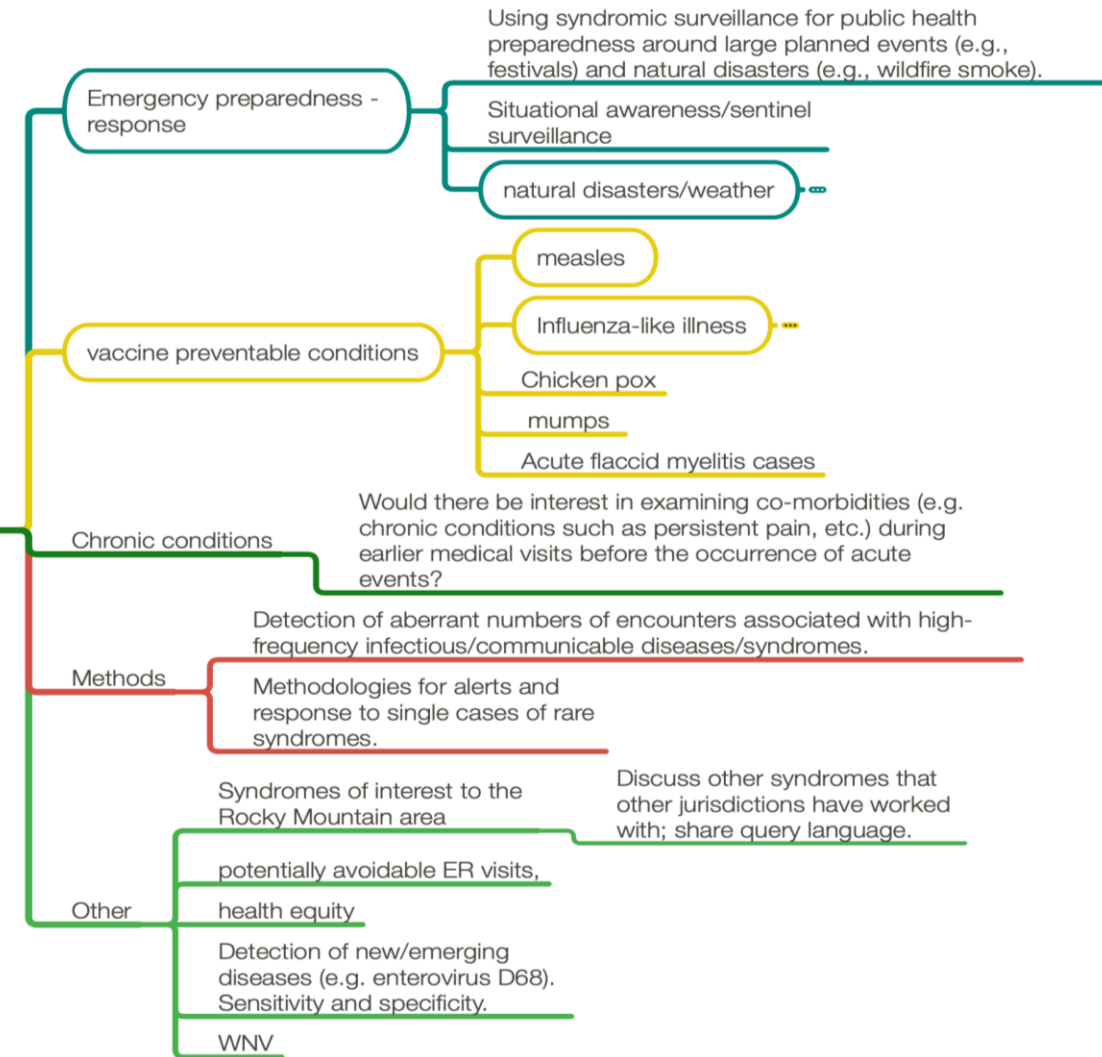
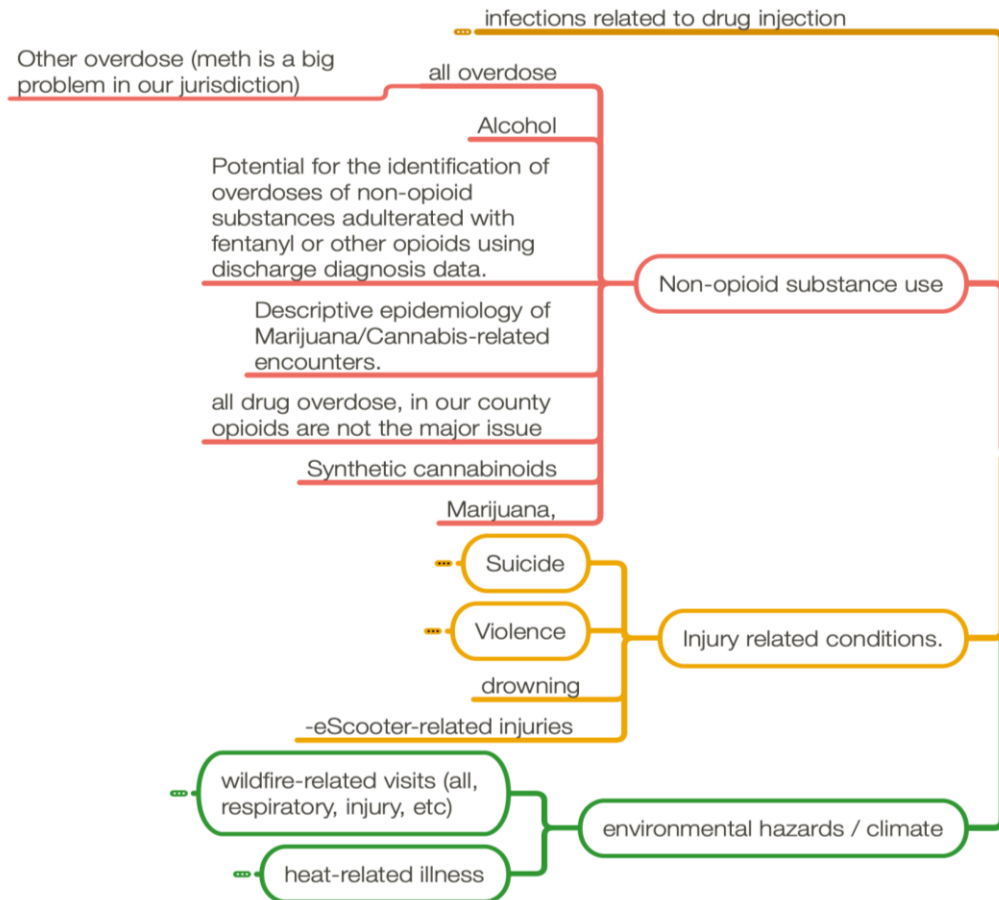


Interests | Opioid Surveillance

Cross jurisdictional issues, specifically between Kingman, AZ and Las Vegas, but this is just an idea, that is not my jurisdiction.



Interests | Other Surveillance



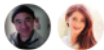
Next Steps and Announcements

Marcus Rennick and Hayleigh McCall

Resources | BaseCamp

Home Pings Hey! Activity My Stuff Find

CSTE West Regional NSSP Data Sharing Workshop

AK AD AM CT  DC DG EG EJC ES GB  HH JW KG  Add/remove people

Campfire



Chat casually with the group, ask random questions, and share stuff without ceremony.

Message Board



Post announcements, pitch ideas, progress updates, etc. and keep feedback on-topic.

To-dos

Orientation



Schedule



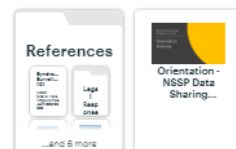
Set important dates on a shared schedule. Subscribe to events in Google Cal, iCal, or Outlook.

Automatic Check-ins



Create recurring questions so you don't have to pester your team about what's going on.

Docs & Files



+ New...

References

Unsorted

Syndromic Surveillance 101

Watch tutorial here:
<https://vimeo.com/303123699>

Legal Responses



SDC Syndrome Definition Guidance...



Companion Guide Data Access Rules_s...

Knowledge Repository

ISDS Webinar Library
ESSENCE Online Training Course



HIDTA MAP May 2018.pdf



CDC Opioid Definition v2.docx



CDC Stimulant Definition v2.docx



CDC Heroin Definition v4.docx



CDC All Drug Definition v1.docx



Next Meeting | Design Call #2
Thursday, July 11th
1 PM MST / Noon PST

Design