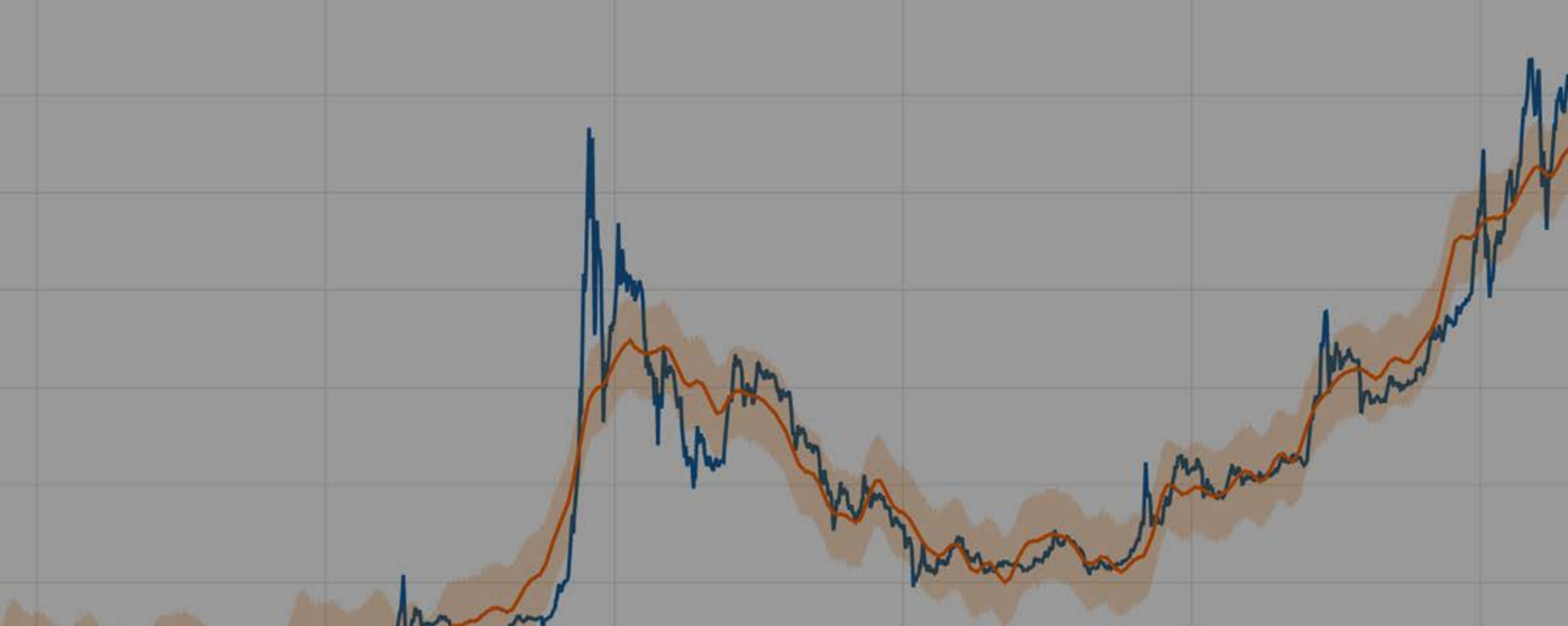




Abnormal Overdose Event Response

Rita Seith, MPH

Michigan Department of Health
and Human Services

December 10, 2020

2012

2013

2014

2015

2016

2017

Michigan: some context

- 8th most populous state
- ~10 M people
- Largest city is Detroit
- 83 counties
- 45 local health departments
- De-centralized medical examiner system



What we'll cover:

Defining an abnormal overdose event



The partners involved in a response



An overview of our response plan

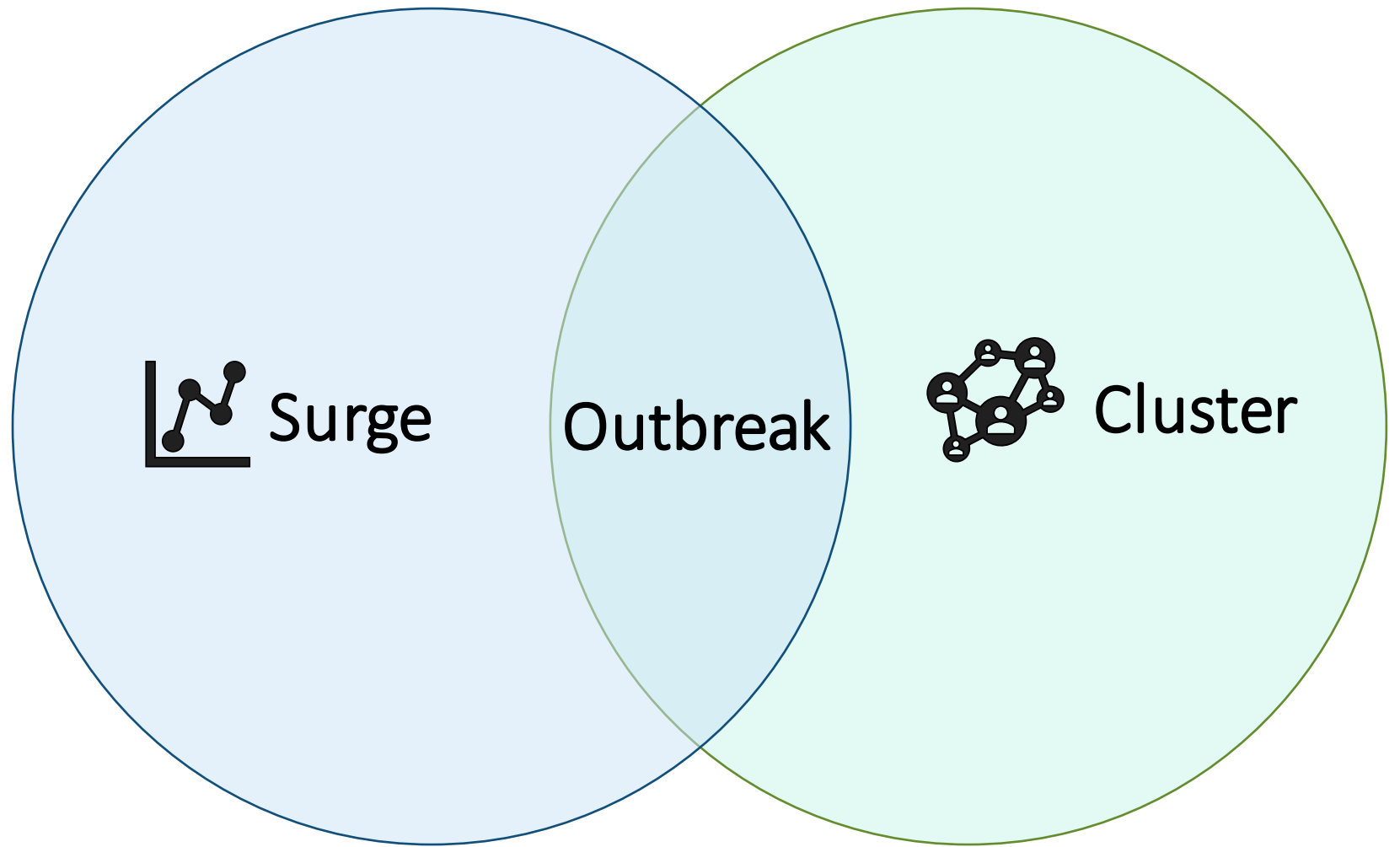
The response levels

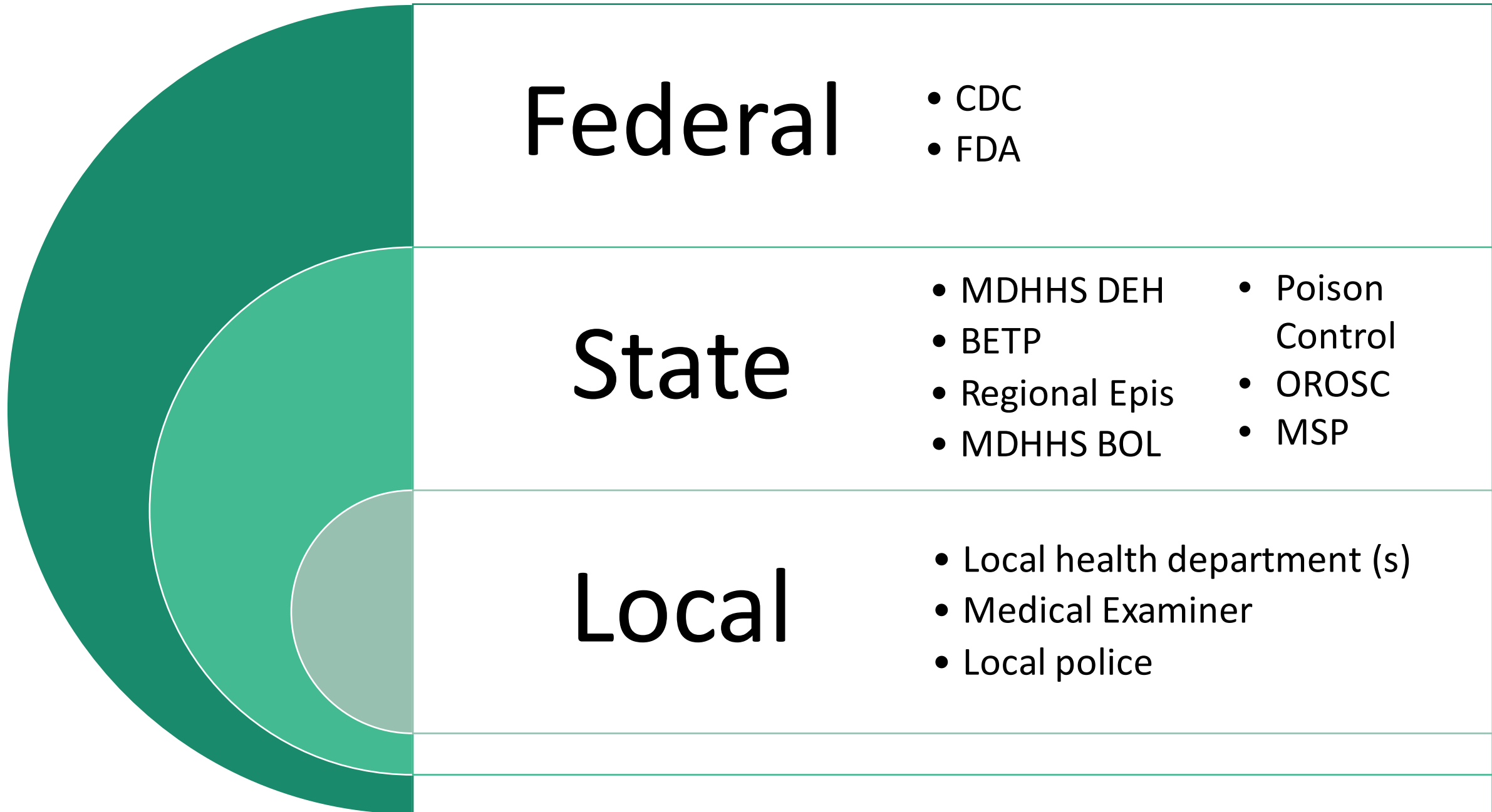
The surveillance systems involved

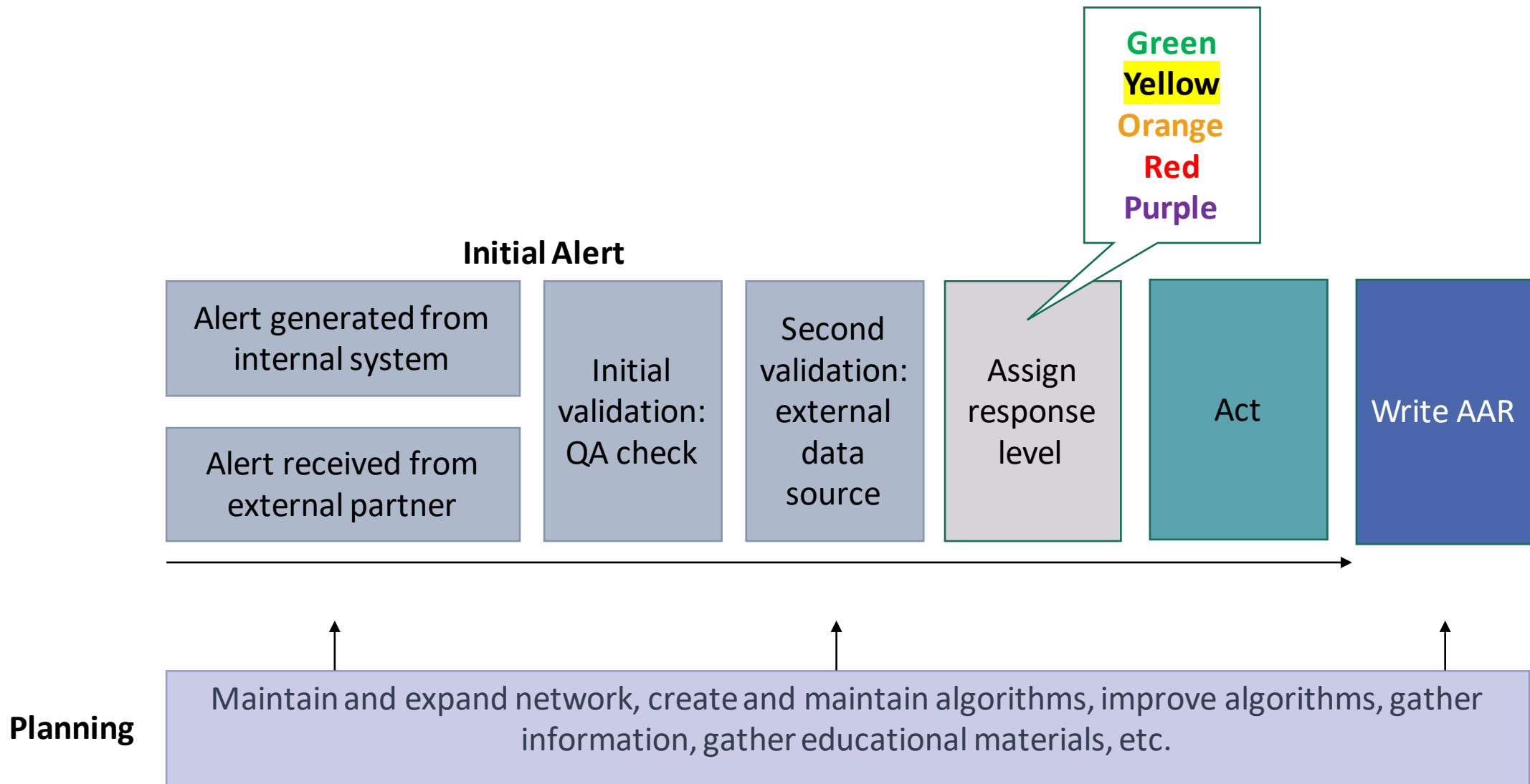


A recent example

What is
it?





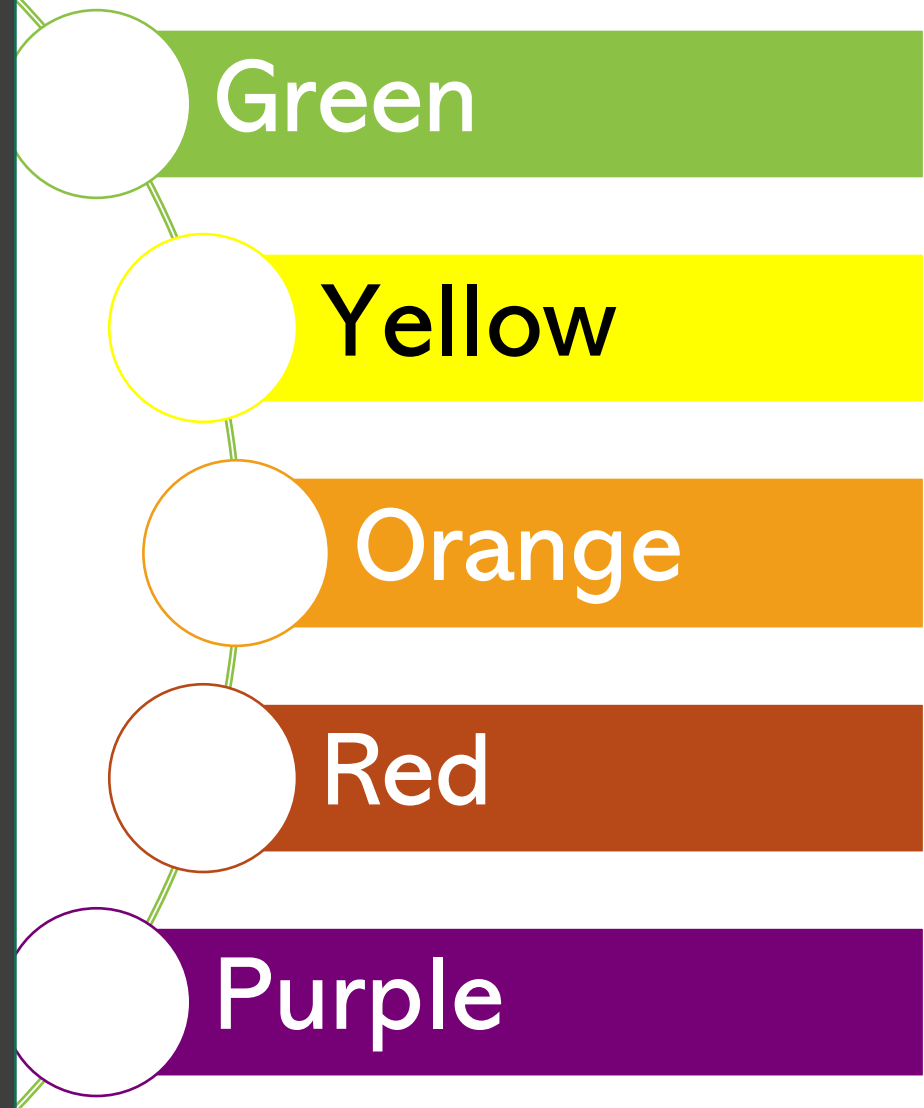


Alert Response: The Phased Approach

Setting trigger levels and determining appropriate response type: a complex problem.

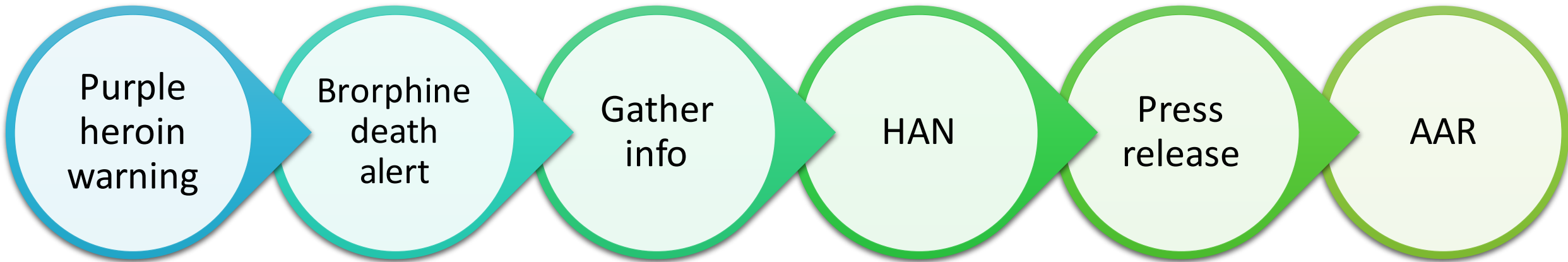
We considered:

- Severity
- Geographic scope
- Time frame
- Potential ramifications of inaction



Surveillance systems involved:

Data within 2 weeks	Data takes over 2 weeks
EMS	MHA
MiCelerity	Death certificates
STORM	SUDORS
Syndromic	



What does this all look like?
A recent example.

Some questions for discussion:

1. What data sources is your state using in your own response plan?
2. What thresholds have you set and why?
3. How do you get information out and who are the key players in your network?

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