

Exploratory Analysis Subgroup

Arizona BioSense Workgroup

January 24, 2019



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Health and Wellness for all Arizonans

Objectives

- Welcome and Attendance
- Updates
- Syndromic Surveillance Exploratory Analysis Toolkit: Syndrome Definition
- Discussion
- Upcoming Meetings

ESSENCE Updates

- Legacy Data
 - Working on putting together a comprehensive document for users to understand what's in the legacy data and how it can/should be used
- Question: Do people use ESSENCE Alerts? Is there an interest in doing a training on how to use them?

ESSENCE Updates

- CDC Acute Hepatitis C v1
- CDC Chicken Pox v1
- CDC Chronic Hepatitis v1
- CDC Legionella v1
- CDC Pertussis v1
- CDC Shigella v1
- CDC Small Pox v1
- **Cold Related Illness v1**

Syndromic Exploratory Analysis Toolkit: Syndrome Validation

- V1 available on the EASG page:
 - https://www.healthsurveillance.org/members/group_content_view.asp?group=190914&id=743161
- Feedback so far (thanks, Rasneet):
 - Current version works great for infectious diseases, but may not be applicable for other syndrome types
 - i.e. case finding vs general syndrome validation
 - For example: MEDSIS ID is only applicable if it's a reportable condition

Syndromic Exploratory Analysis Toolkit: Syndrome Validation

- What other feedback do you have for the syndrome validation?
- Send me an email: sara.chronister@azdhs.gov

Rabies Post Exposure Prophylaxis Syndromic Surveillance Project

Discussion

- What questions do you have about current projects?
- What ideas do you have for future projects?
- What ESSENCE questions or issues have you come across?
- **What other resources can we work on putting together?**

Upcoming AZ Syndromic Meetings

AZ BioSense
Opioid
Workgroup

Thursday,
March 21 from
2:00 – 3:00

Exploratory
Analysis
Subgroup

Thursday,
March 28 from
1:00 – 2:00

THANK YOU

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