

Exploratory Analysis Subgroup

Arizona BioSense Workgroup

December 13, 2018



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Health and Wellness for all Arizonans

Objectives

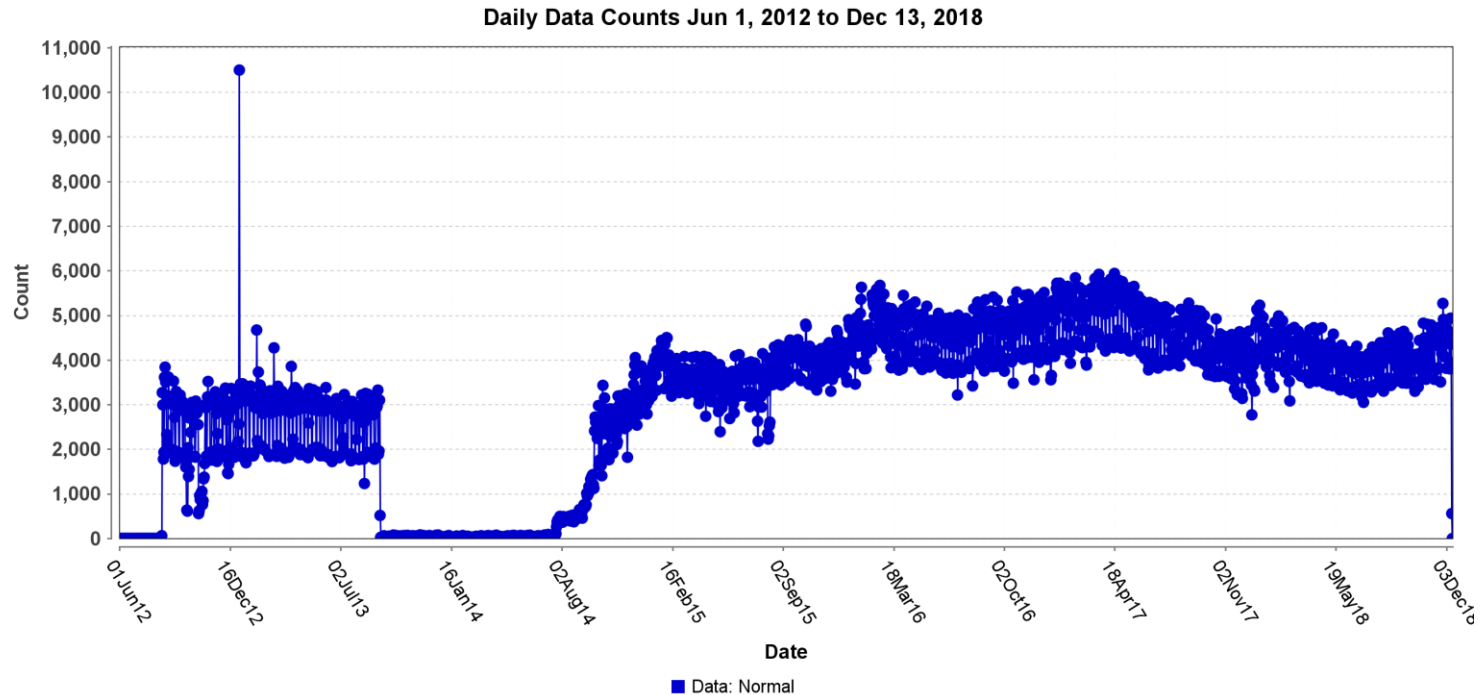
- Welcome and Attendance
- Community Resources
- Updates
- Varicella Project
- AZ BioSense Opioid Workgroup
- ESSENCE Future
- Discussion
- Upcoming Meetings

Community Resources

- ADHS Literature Search
 - Groups > Chapters > Arizona BioSense Group
 - Pages > AZ Syndromic Surveillance Literature Review
- Public Health Reports – Syndromic Surveillance supplement:
 - http://journals.sagepub.com/toc/phrg/132/1_suppl
- Online Journal of Public Health Informatics:
 - <http://ojphi.org/ojs/index.php/ojphi/issue/view/593/showToc>

ESSENCE Updates

- Legacy Data
 - June 2012 to present is now available in ESSENCE



ESSENCE Updates

- AFM Syndrome Definitions
 - CDC AFM Broad v1 – Limit to Pediatric
 - CDC AFM Narrow v1 – Limit to Pediatric

Varicella Project

- Contact Xandy Peterson to get involved
- Next meeting:

Monday, December 17th @1pm

AZ BioSense Opioid Workgroup

- Priority Setting Survey
 - Continue on the discussion of the results
- Follow up on homework:
 - Join the AZ BioSense Workgroup page on ISDS
 - Make sure you can log in to ESSENCE
- Contact Sara Chronister to get involved
- Next meeting:

Thursday, December 20th @2pm

EASG Future: Priorities

- **How can we make this meeting distinct in its purpose and function from the AZ BioSense Workgroup?**
- Targeted audience: epidemiologists, analysts, others?
- Purpose: discuss methods, use cases, ask data-related questions
- Structure: single-person presenter, group discussion?
- Resources: what can we make available to you?
- County participation: what can you commit to (participation, presenting, reviewing, advising, etc)?

EASG Future: Priorities

- **How can we make this meeting distinct in its purpose and function from the AZ BioSense Workgroup?**
- What do you want out of these meetings that you don't currently get?
- What presentations have been most helpful to you and why?
- What have you learned from the group that has been helpful to you in your work?
- What information is duplicated that we can leave to one meeting or the other?

EASG Future: Resources

- **Syndromic exploratory analysis toolkit**
 - How to use ESSENCE
 - How to develop and validate a query
 - Protocol examples
 - How to encourage manager and partner support for case uses
- What other resources would you like?

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?

Upcoming AZ Syndromic Meetings

AZ BioSense
Opioid
Workgroup

Thursday,
December 20
from 2:00 – 3:00

Arizona
BioSense
Workgroup

Tuesday,
December 4
from 1:00 – 2:00

THANK YOU

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