

Arizona BioSense Workgroup Meeting

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Electronic Disease Surveillance Program
February 5th, 2019



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Health and Wellness for all Arizonans

- Welcome and Attendance
- Updates
 - Onboarding
 - Kick Off Calls
 - LifePoint
 - Steward Health Care
 - Little Colorado Medical Center
 - Canyon Vista Medical Center
 - HonorHealth
 - Staffing
 - BioSense Platform Tools
 - Future Updates Coming to ESSENCE
 - Including the Syndrome Definitions Resources available in the system

- Charter
 - Year 2, 3 and 4 Objectives and Deliverables
 - Presentation by Bill Smith, Maricopa County
 - New [Mass Gathering-Special Event Syndromic Surveillance and PHEP Facilitated Discussion](#) Document from Syndromic Surveillance and Public Health Emergency Preparedness, Response and Recovery Committee (SPHERR)
 - Feedback Request:
 - Draft [Developing, Evaluating, And Disseminating Definitions for Syndromic Surveillance in Public Health Practice: A Guidance Document](#) from the Syndrome Definition Committee
 - 2019 ISDS Conference Follow Up
 - What type of syndromic uses cases are you interested in currently? (i.e. Mumps, Hep A, Rabies)
 - 2019 R Conference Follow Up
- Questions
- Other items



Electronic Partners Status Update

Hospital Onboarding

Registration of Intent = 69

Hold Queue = 30

Testing = 13

Validation = 0

Production = 26

Data Use Agreements

Hospitals = 66

Local Public Health
Jurisdictions = 15



Electronic Partners Status Update

Hospital Onboarding

Registration of Intent = 69

Hold Queue = 31

Testing = 12

Validation = 0

Production = 26

Data Use Agreements

Hospitals = 66

Local Public Health
Jurisdictions = 15

New Staff

Charter 2018-2019

Objective 2: Collaborate with the ADHS BioSense team, NSSP and ISDS to determine training needs, conduct trainings, review training and guidance materials, and disseminate training materials to relevant.

Deliverable 2: Determine the best methods to train users on the BioSense Platform based on the evaluation of needs and available resources. Report on the number of users trained for use of the BioSense ESSENCE and/or back end analysis and the available methods and resources available.

Charter 2018-2019

Objective 3: ADHS and local health department users with BioSense Platform tools, to develop new and advance existing use cases which will include maintaining updates for current protocols.

Deliverable 3: Define new use cases for Arizona and any revisions for existing use cases. Report the number of use cases for routine analysis and event/outbreak analysis.



NSSP Community of Practice

Practice Exchange Call | SPHERR

 [View Registrations](#)  [Tell a Friend](#)

During these practice-exchange calls you and colleagues will be able to share lessons learned, and successes and challenges faced in integrating SyS and PHEP. We hope that these calls will help us focus on the group's specific interests and needs, and thereby set a broader SPHERR agenda. These 30-minute calls will take place every other week for about three months.



2/15/2019

When: From 2 PM until 2:45 PM

Where: <https://attendee.gotowebinar.com/register/5533457589442562817>
United States

Contact: Catherine Tong
ctong@syndromic.org

Syndromic Surveillance and Public Health Emergency Preparedness, Response and Recovery Committee

1/26/2019 at 3:39:51 PM GMT



W. Smith
Posts: 10

 [Permalink](#)  [Report](#)  [Quote](#)

Syndromic Surveillance and Emergency Management/PHEP Facilitated Discussion

Good Morning SPHERRers! I've attached the first draft of the Syndromic Surveillance and Public Health Emergency Preparedness Facilitated Discussion template. It's in .pdf right now for commenting. I'll publish a Microsoft Word version, once I get some feedback/it's gone through a revision. It's in the form of a situation manual (SITMAN) which isn't technically required for a facilitated discussion, but it makes it easier to make a tabletop exercise out of it, if desired. PLEASE make comments, suggestions, etc. If you'd rather email me than put it on the forum, my email is williamsmith@mail.maricopa.gov My phone number is 602-372-2665 (w)

Bill Smith

William (Bill) Smith
SyS and public health emergency preparedness (SPHERR) Co-Chair

Attached Files:
Mass Gathering-Special Event SyS Facilitated Discussion SITMAN Draft 1-26-19.pdf (0 bytes)



Syndromic Surveillance and Public Health Emergency Preparedness, Response and Recovery Committee

[] Department of Public
Health

Mass Gathering-Special Event Syndromic Surveillance and PHEP Facilitated Discussion

Situation Manual (SitMan) for Facilitated Discussion

[Organization Logo]

[Date of Exercise]

Charter 2018-2019

Objective 4: Evaluate Arizona's syndromic surveillance use cases and validate BioSense data.

Deliverable 4: Present to workgroup and/or subgroup results of evaluation. Report on number of evaluations presented.

**What tools
can help
with this
objective?**

- New Syndrome Definition Committee's guidance document for validating syndromes.



DEVELOPING, EVALUATING, AND DISSEMINATING
DEFINITIONS FOR SYNDROMIC SURVEILLANCE IN
PUBLIC HEALTH PRACTICE: A GUIDANCE DOCUMENT



Feedback Request

JANUARY 2019
VERSION 1



NSSP Community of Practice

Syndrome Definition Committee Meeting



Tell a Friend



Events in Series

This series of calls, held on the first Wednesdays of the month, serves as a monthly forum for the Syndrome Definition Committee to discuss activity updates and new project ideas.



2/6/2019

When: From 1 to 2 pm ET

Where: <https://attendee.gotowebinar.com/register/8445613091655994627>
United States

Contact: Catherine Tong
ctong@syndromic.org

2019 ISDS Conference

San Diego, CA



Syndromic
@ISDS



Rain or shine, what a phenomenal turnout! Thank you to all 375 attendees from 27 countries for attending our conference this year in beautiful San Diego. Let's continue working together to leverage data science and utilize networks to strengthen public health surveillance **#ISDS19**





NSSP Community of Practice

NSSP Community of Practice Call

 Tell a Friend  Events in Series

A monthly NSSP-CoP conference call open to anyone interested in issues relating to the BioSense Platform, Meaningful Use and public health practice. The purpose of this call is to bring together various stakeholders with a vested interest in public health surveillance and spark collaborative efforts to share guidance, resources, and technical assistance. The call was created by merging the BUG, Meaningful Use and Public Health Practice community calls.



2/19/2019

When: From 3 - 4:30 pm ET

Where: <https://attendee.gotowebinar.com/register/2047863892102757633>
United States

Contact: Emilie Lamb
elamb@syndromic.org



11

Varicella
Rabies
Hepatitis A
Mumps
Suicide
Sexual Violence
Intimate Partner Violence
Influenza like Illness
Cold related Illness
Acute Flaccid Myelitis
Rocky Mountain Spotted Fever



4

Arboviral Diseases
Heat Related Illness
Mass Gatherings
Opioid Overdoses



NSSP Community of Practice Awards





2019 RStudio Conference

Austin, TX

Thank you for a great 2019
conference!

rstudio::conf 2019 was a huge success because of its attendees. Many of you arrived early for 2 days of in-depth workshops, followed by two days of conference sessions. All 2019 conference sessions are [available now on our resources page](#), alongside talks from previous years.



Upcoming Meetings

AZ BioSense
Opioid
Workgroup

Thursday,
February 21
from 2:00 –
3:00

Exploratory
Analysis
Subgroup

Thursday,
February 28
from 1:00 –
2:00

THANK YOU

syndromicsurveillance@azdhs.gov | 602-542-6002

azhealth.gov

 @azdhs

 facebook.com/azdhs



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Health and Wellness for all Arizonans