

Exploratory Analysis Subgroup

of the Arizona BioSense Workgroup

February 23, 2017



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Health and Wellness for all Arizonans

Objectives

- Welcome and Attendance
- Transition Updates
 - Arboviral Syndromic Surveillance Project Updates!
 - Sharing Dashboards and Queries in ESSENCE
 - How do I share a dashboard with another user and have automatic updates?
 - What should I keep in mind if I am the "owner" of a dashboard?
 - Heat Related Illness Project Updates
 - Additional Weather Stations for ESSENCE
 - Request sent in from AZI
 - Future Data Source to be added to ESSENCE
 - Air Quality
 - CSTE Heat Syndrome Definition
 - Can we use this in ESSENCE?
 - Community of Practice Update
 - New ISDS Website available to users on March 15, 2017!!!!
 - Stay Tuned for Future Updates
 - New [Surveillance Community of Practice Call](#)
 - » February 28, 2017 at 3:00pm-4:30pm EST
- Training:
 - ISDS Webinars:
 - [Tour of the new ISDS website, *healthsurveillance.org*](#)
 - March 03, 2017 at 1:00pm-2:30pm EST
 - [ESSENCE Training: Using Queries](#)
 - March 07, 2017 at 2:00pm-3:30pm EST
- Questions and Discussions
- Next Meetings
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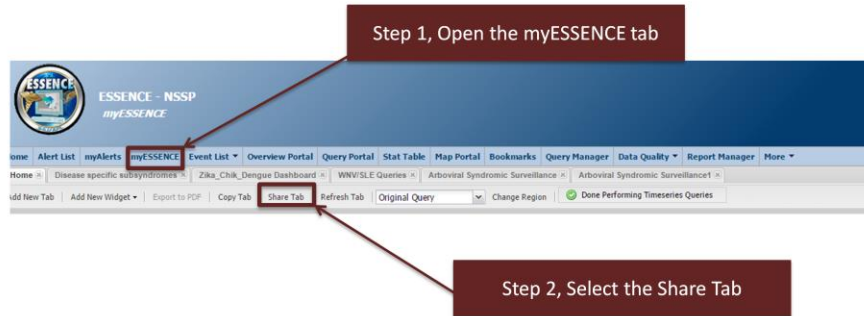
Arboviral Syndromic Surveillance Updates

- Kara Tarter, ADHS
 - Updated dashboards shared with users this week
 - Dashboard should automatically update
 - Kara is the creator/owner of the Arboviral Syndromic Surveillance Dashboard

Tips for Sharing Dashboards

- Can I share a dashboard with another user that will automatically update?
 - Yes (example in next slides)
- Who is the owner of a dashboard?
 - The person that created the dashboard

Sharing Dashboards in ESSENCE



Sharing Dashboards with Automatic Updates

Step 1, Name the Dashboard you want to share and Select the Managed Tab checkbox.

Step 2, Select the person you would like to share the dashboard with by checking the box next to their name.

Step 3, Click Submit and the Dashboard will be shared!!

First Name	Last Name	Organization
☐	Andrew	Adams
☐	Faith	Adams
☐	Nelson	Adekoya
☐	NSSP	Admin
☐	David	Akers
☐	Milda	Aksamituskas
☐	Noreen	Alabi
☐	Victor	Alaves
☐	Adiba	Ali
☐	Tori	Amburgey
☐	Angel	Anderson
☐	Sue	Anderson-Lenz
☒	Christine	Andrews
☐	Helena	Archer
☐	Katie	Arends

Tips for Sharing Dashboards

- What should I keep in mind if I am the “owner” of a dashboard?
 - Benefit of “Managed Tab”:
 - When the “Creator/Owner” of the dashboard, shares it, the dashboard will automatically update for the person that received the shared dashboard
 - Disadvantage of “Managed Tab”:
 - If the “Creator/Owner” of the dashboard leaves and is no longer a NSSP ESSENCE User, there is no option to transfer that dashboard to someone else.

EASG: Exploratory Analysis Subgroup

Tips for Sharing Dashboards

- Example:
 - If Rasneet made a change to the code for the dashboard and the EASG wanted Kara who has left ADHS (“creator/owner” of the dashboard) to push this change out to all the users of the Arboviral Syndromic Surveillance dashboard, **what happens?**

EASG: Exploratory Analysis Subgroup

Tips for Sharing Dashboards

- Example:
 - The Arboviral Syndromic Surveillance Dashboard will need to be created by another person at ADHS and shared again with all the users of this dashboard.

EASG: Exploratory Analysis Subgroup

Heat Related Illness Syndromic Surveillance Updates

- Additional Weather Stations for ESSENCE
 - Request sent in from AZ!
- Future Data Source to be added to ESSENCE
 - Air Quality
- CSTE Heat Syndrome Definition
 - Can we use this in ESSENCE?

New ISDS Website Official Release Date!!!!

March 17						
M	T	W	T	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

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ISDS Surveillance Community of Practice Call

Tell a Friend

A newly-formed, 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 this field 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.

2/28/2017

When:

Tuesday, February 28, 2017
3:00 PM

Where:

Online. Registration is required, see link below.
United States

Contact:

Emilie Lamb
elamb@syndromic.org

ISDS Surveillance Community of Practice Call on **02/28/2017@3-4:30pm ET:**

<https://attendee.gotowebinar.com/rt/2168546273482898690>

<http://www.healthsurveillance.org/events/EventDetails.aspx?id=927819&group=190>
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Tour of the new ISDS Website, healthsurveillance.org

- **Date & Time**
 - Monday, March 3, 2017 at 1:00 - 2:30 pm ET
- **Presenter**
 - Mark Krumm, Director of Communications, ISDS
- **Description**
 - Join ISDS Communications director Mark Krumm as he walks us through the new ISDS website at healthsurveillance.org. Learn how users can navigate through the new website and how members can share valuable resources and discussions in dedicated workgroups. Join us to also hear about our new knowledge repository scheduled for release in March. Time will be allocated for questions and answers so that users can get real time answers.
- [Register](#)

We will be migrating information from our closed “Arizona BioSense Workgroup and Exploratory Analysis Subgroup” group on the current ISDS Community Forum to the new ISDS Website. ISDS will invite the Community of Practice (CoP) to the new website on it’s release date March 15, 2017. One of the goals of this new website is to make it easier to connect with people in the Syndromic Surveillance CoP. Part of our efforts to do this is to encourage partners to not only to become members (Membership to the new website is free, yes FREE!) on the new website but also to create a profile. By completing your profile on the new website, it will make it easier for other members of the CoP to connect with you on areas of interest, collaborate to share code for example or best practices to resolve a data quality issue.

Tour of the new ISDS website, healthsurveillance.org on **03/03/2017@1:00pm-2:30pm ET**: <https://attendee.gotowebinar.com/register/6175542678006652674>

ESSENCE Training: Using Queries

- **Date & Time**
 - Monday, March 7, 2017 at 2:00 - 3:30 pm ET
- **Presenter**
 - **Wayne Loschen**, MS Computer Science, Johns Hopkins University Applied Physics Laboratory
 - Wayne Loschen is a Software Engineer at the Johns Hopkins University Applied Physics Laboratory (JHU/APL). He holds a B.S. in Computer Science from the University of Illinois Urbana-Champaign and an M.S. in Computer Science from Johns Hopkins University. He is the technical lead for ESSENCE.
- **Description**
 - This presentation will focus on how to use queries in ESSENCE. In addition to teaching the basic mechanics of the application, the presentation will explore advanced techniques for utilizing queries in features like myESSENCE, advanced graphing, and data downloads.
- [Register](#)

<http://www.syndromic.org/events/isds-webinars/upcoming-recent/1093-essence-training-using-queries>

HSP User Agreement Updated



ARIZONA DEPARTMENT OF HEALTH SERVICES

PREPAREDNESS

Arizona Health Services Portal User Agreement Health and Wellness for all Arizonans

WARNING

The Arizona Health Services Portal Environment has been developed in conjunction with the statewide plan for information technology as set forth in A.R.S. § 41-3504 (A) (1). It is a component of the State of Arizona's Health Services Information Technology Services, which may be accessed and used only for official business by authorized personnel. Unauthorized access or use may subject violators to criminal, civil, and/or administrative action. As a State owned system, there is no right to privacy on this system. All information on this system may be monitored, intercepted, recorded, read, copied, and shared by authorized personnel for official purposes including criminal investigations.

Terms of the Agreement

The terms of this Agreement shall become effective upon signature and shall remain in effect for two years after the date of signature. Arizona Health Services Portal (AHSP) users will be required to renew the AHSP Agreement on a bi-yearly basis.

Background

AHSP is a secure electronic communication system that is designed to host a series of web based applications, enabling local, state, federal, and international public health preparedness partners to share information and preliminary data on recent outbreaks and other health events in a rapid and secure environment.

Security Requirements on the Arizona Health Services Portal

- User will need to change password once received.
- User will be required to change their password every 60 days.
- User will be required to renew the AHSP Agreement on a bi-yearly basis.
- User will be limited to three (3) log-in attempts before losing access.
- User will need to contact the Helpdesk at helpdesk@siren.az.gov to regain access.
- User will notify the AHSP Helpdesk, AHSP Liaison at the Local Health Department or organization within 24 hours of any unauthorized release of personally identifying information.
- User will notify the AHSP Helpdesk, AHSP Liaison at the Local Health Department or organization within 24 hours of any changes in job position, responsibilities or no longer need access.
- User will not leave the computer unattended when logged on to the AHSP.

Agreement Provisions

The Arizona Department of Health Services Department has a duty pursuant to A.R.S. § 41-6177 to develop and establish

Please read and sign the new HSP User Agreement. You may scan and email or fax the signed copy to: Teresa Marin at (helpdesk@siren.az.gov) or Fax: 602-364-3681.

The Arizona BioSense Workgroup and Exploratory Analysis Subgroup do utilize the Health Services Portal. In order to access our information, workgroup/subgroup members will need to sign an updated HSP User Agreement.

Please keep in mind that if we don't receive the new signed user agreement by **March 9, 2017**, your HSP account will be suspended and you will no longer have access to HSP, MEDSIS or PRISM applications.

Upcoming Meetings

Exploratory
Analysis Subgroup



Arizona BioSense
Workgroup

- Thurs. March. 23
from 1:00 – 2:00

- Tues. April. 04
from 1:00 – 2:00



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THANK YOU

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