



ARIZONA DEPARTMENT
OF HEALTH SERVICES

Exploratory Analysis

November 20th, 2024

Exploratory Analysis

Syndromic Surveillance

- Name
- Jurisdiction
- Job Title
- Favorite
Thanksgiving/
Holiday food



Agenda

Exploratory Analysis

- Intro
- Updates
 - Onboarding
 - Data quality
 - NSSP
- Trending Topics (E.Coli, Mycoplasma Pneumoniae)
- Respiratory Dashboard
- Questions

Updates

Onboarding

- Sage Memorial now in production
- La Paz undergoing vendor switch, feed is down
- Benson
- Banner Urgent Care - Cave Creek & 7th - Closed due to inactivity on 9/8/24

Updates

Onboarding

- Two facilities have recently registered intent with the promoting interoperability program.
- Hu Hu Kam Memorial Hospital
- San Carlos Apache Healthcare

Updates

Data Quality

- Steward Facilities now owned by Honorhealth
 - Florence Hospital
 - Mountain Vista Medical Center
 - Steward Mesa Hospital
 - Tempe St. Luke's Hospital

Updates

NSSP

- SHARE subcommittee
- Best Practice Compendium
- SAS no longer part of BioSense Platform
- AMC & DQDB updates

Updates

NSSP

Syndrome Definitions in the Works

- Cardiovascular conditions: Myocardial Infarction v1, Stroke v1
- Abusive Head Trauma
- All Drug and Intentional Overdose
- Asthma v2
- ATV (all-terrain vehicle)/UTV (utility task vehicle)
- Lyme Carditis v1
- Persons with disability
- Rapid Reportables Batch 2
 - Anthrax, Brucellosis, Coccidioidomycosis, Cryptosporidiosis, Giardiasis, Leptospirosis, Plague, Psittacosis, Trichinellosis, Tularemia
- Rapid Reportables Batch 3
 - Anaplasmosis, California Encephalitis virus, Chikungunya Virus, Eastern Equine Encephalitis, Ehrlichiosis, Powassan virus, Spotted Fever, Rickettsiosis, St Louis Encephalitis, West Nile Virus, Western Equine Encephalitis, and Yellow fever
- Self-harm
- Sexually Transmitted Infections

Definition Development Tracker

Used by the Syndrome Definition Subcommittee to track definition development projects relevant to the CoP.

Edited 21 hours ago

Forms

Share



Status Group by: Status

Wish List 3 Items

Updated CLI

Submitted by Date submitted 5 months ago

All Injury Definition

Submitted by Date submitted 4 months ago

Assignee
 Toni Clark

All Drug And Intentional OD

Submitted by Date submitted 5 months ago

Assignee
 Anna Frick

2 comments Last reply 5 months a...

+ Add item

Development 5 Items

ATV (all-terrain vehicle)/UTV (utility task vehicle) query

Submitted by Date submitted 3 months ago

Details
The purpose of this query is to identify visits related to ATV/UTV/4-wheeler accidents.

2 comments Last reply 14 days ago

Abusive head trauma

Submitted by Date submitted 5 months ago

Details
Contact: Elizabeth Swedo

Outdoor Falls

Submitted by Date submitted 2 months ago

Details
Based on the 65+ falls definition, but

Validation Recruitment 2 Items

Cardiovascular

Submitted by Date submitted 5 months ago

Details
Myocardial Infarction v1, Stroke v1
POCs: Lakshmi Radhakrishnan, Abby Gates

Assignee
 Lakshmi Radhakrishnan (CDC)

3 comments Last reply 21 hours ago

Self-harm

Submitted by Date submitted 5 months ago

Details
Contact: Pamela.imm@wi.gov

Assignee
 Pamela Imm

+ Add item

Validation 1 Item

Asthma v2

Submitted by Date submitted 5 months ago

Details
Contact: Andzelika Rzcudlo

Assignee
 Andzelika Rzcudlo

2 comments Last reply 14 days ago

+ Add item

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Updates

NSSP

BioSense Platform Monthly Patching Reminder:

- Vendor patches will be applied to the onboarding and production BioSense Platform environments.
- The Access & Management Center (AMC) and the Data Quality Dashboard (DQDB) will be updated to version 2.12.1
- These servers will start going offline on Thursday, November 21, 2024, at 12:00 AM ET.
- Servers will be restarted several times during the update window.
- We plan to complete all work on Thursday, November 21, 2024, by 8:00 AM ET.
- We will send you a closeout email when activities are complete.

Updates

NSSP

- Syndromic Surveillance Symposium
 - Date: February 25-27th
 - Virtual
- Call for Abstracts: Open
 - Submit by December 20th, 2024
- Call for Volunteers- Open
 - Sign up by November 22nd

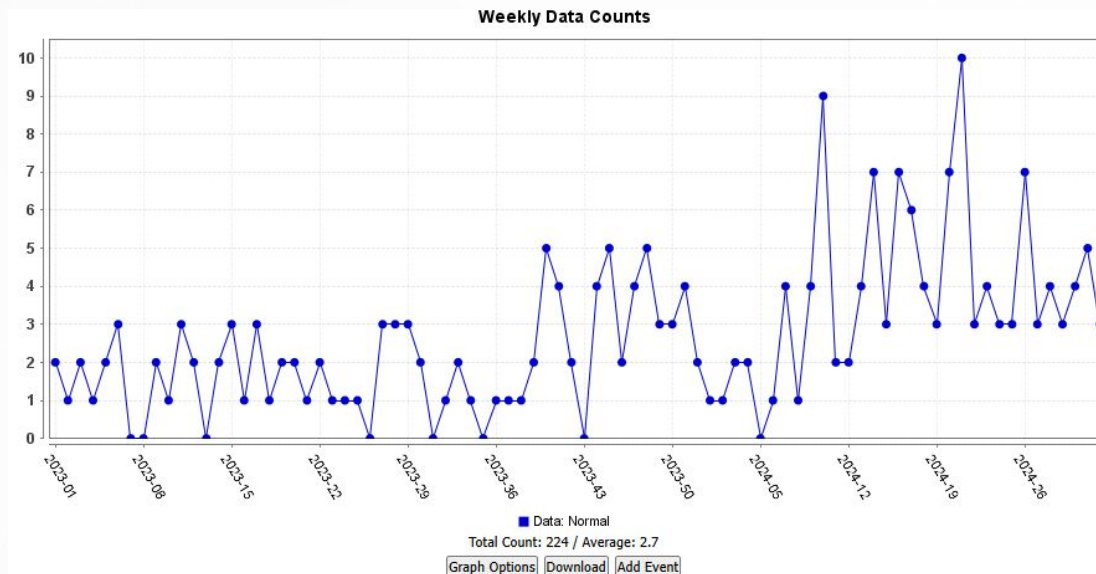
Trending Topics

Mycoplasma pneumoniae

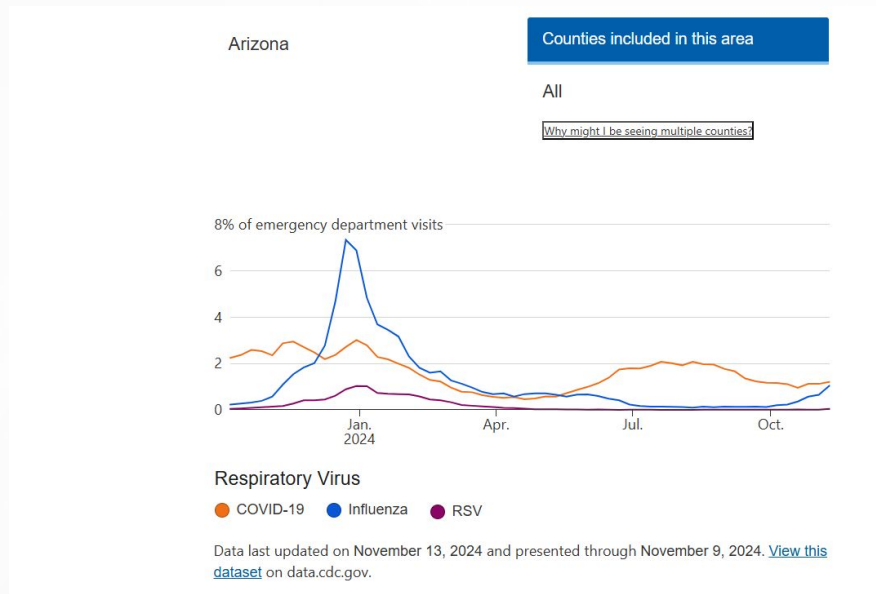
- ICD-10 Codes, J20.0, J15.7, A49.3 and B96.0
- J200:acute bronchitis caused by Mycoplasma pneumoniae
- J157:pneumonia caused by Mycoplasma pneumonia
- A493:Mycoplasma infection at unspecified site
- B960:Mycoplasma pneumoniae as the cause of disease classified elsewhere

Trending Topics

Mycoplasma pneumoniae



Respiratory Dashboard



Intro to ESSENCE Series

- What topics that would be beneficial to discuss with new ESSENCE users?
- Do you have any questions on how about how to access things on ESSENCE?

Questions/ Open Forum





THANK YOU

Syndromic Surveillance | syndromicsurveillance@azdhs.gov



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