



Population Health Webinar

February 26, 2019



Department of Health
and Environment
Division of Public Health

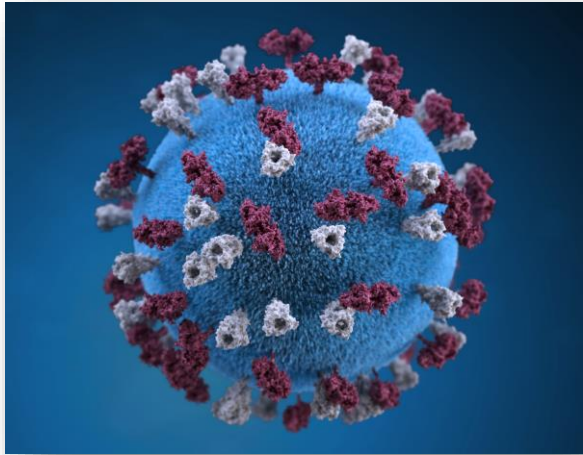
Lou Saadi, PhD
Bureau of Epidemiology and Public Health Informatics

New Data and Reports: Influenza Surveillance



- A weekly report is available on the KDHE website at <http://www.kdheks.gov/flu/surveillance.htm>.
- Kansas is at widespread influenza activity.
- H3N2 influenza is increasing
- 21 deaths have been reported with influenza as the direct cause.
- Several schools have closed due to the high number of cases.
- KDHE is encouraging everyone to ensure they receive the influenza vaccine.

Press Release: Measles, but not in Kansas



CDC/ Allison M. Maiuri, MPH, CHES



CDC/ Barbara Rice

- Five outbreaks of measles in 2019
 - 3 in New York
 - 1 in Washington State
 - 1 in Texas
- All are linked to international travel
- Subsequent transmission in the US in unvaccinated populations
- No cases in Kansas
- Vaccination best prevention

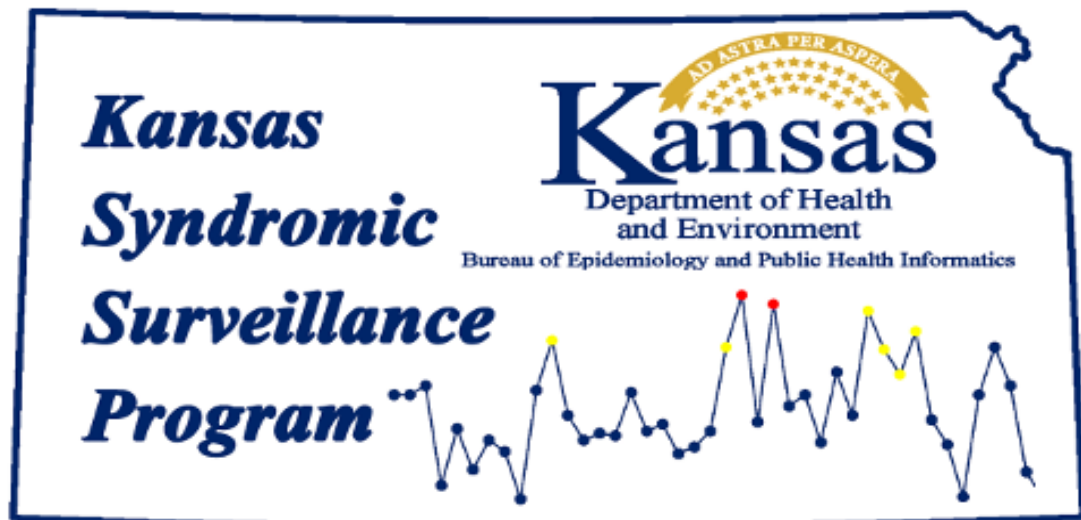
Infectious Disease Outbreaks: GI Illnesses

Food Safety Kansas



- KDHE is still receiving numerous reports of gastrointestinal illnesses
- Common for this time of year
- To report a food complaint
 - <http://www.foodsafetykansas.org/>
- Lindsey Webb has left KDHE for another position. If you were contacting Lindsey directly about any foodborne or other outbreaks, please call or email the EpiHotline.

Program Updates: Syndromic Surveillance



- Kansas Syndromic Surveillance Program (KSSP) is now receiving production data from 31 of the 43 emergency departments in High Density Drug Trafficking Areas (counties) in Kansas.
- Overall 54 percent of Kansas hospitals, covering about 74% of ED visits are in ESSENCE.
- The Syndromic Surveillance learning collaborative held its pilot project launch in early February.
- KSSP has proposed adding ED data from three more hospitals to the Biosense feed: Newman Regional, Atchison Hospital and McPherson Hospital.
- Counties that received KDHE grants on Opioids and need morbidity/mortality statistics should email KDHE.HealthStatistics@ks.gov.

Program Updates: PRAMS



PREGNANCY RISK ASSESSMENT
MONITORING PROGRAM (PRAMS)

- The report on the 2017 PRAMS data is nearly ready for release.
- While sub-state analyses are unlikely due to sample size, staff are still looking for topics for reporting or researchers wanting to study the PRAMS data.
- Contact KDHE.PRAMS@ks.gov to inquire about data analyses for PRAMS.

New Data and Reports: KIC



- Emergency Department data available in KIC
- Data years 2015-2017
- Diagnosis data, coded like Hospital Discharge
- <http://kic.kdheks.gov/> and <http://kic.kdheks.gov/OHA/kicnote.html>



- During January & February 2019, several indicators within the Kansas Health Matters (KHM) system were updated with the most current information available. These indicators include Mortality, Years of Potential Life Lost (YPLL), Natality, Medicare 65 Part D Beneficiaries of Opioid Prescriptions and BRFSS information.
- All these newly updated KHM indicators are available for review at <http://www.kansashealthmatters.org/>.

Program Updates: Childhood Blood Lead Poisoning Prevention



- Paid scholarships available for EBL Certification.
- KHEL to move away from supplying and testing blood lead samples collected on filter paper.
- For questions, contact Jessica.Willard@ks.gov.

Falls accounted for 57% of trauma visits (ED/Hospitalizations) from 2016-2018



- Among those aged 65 and older, falls account for 86% of visits
- 60% of falls occur in the home
- 75% of these visits included a fracture
- 47% of these visits included a lower extremity injury

Evidence-based fall prevention programs



- Falling Less in Kansas (Falling LinkS)
 - Toolkit for patients
 - http://www.kdheks.gov/idp/download/Falling_Links_Toolkit.pdf
- Stepping-On
 - 7 week fall prevention workshop
 - http://www.kdheks.gov/idp/stepping_on.htm
- Enhance®Fitness
 - Evidence-based exercise program for older adults
 - Long-term use for strength and balance, aids in fall reduction
 - http://www.toolsforbetterhealthks.org/enhance_fitness.htm
 - Jennifer Bruning, jbruning@ksymca.org



- Will meet Friday, March 29, at 10 a.m. Curtis State Office Building, Flint Hills Conference Room.
- Applications due no later than Friday, March 15
- Projects that are considered “human subjects research” that use non-publicly available KDHE data, where KDHE is a collaborating partner, and/or KDHE funds part or all of the research, need KDHE IRB approval.
- For questions email Farah.Ahmed@ks.gov.

Thank you/Questions

Lou Saadi, PhD

Director, Bureau of Epidemiology &
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Michael McNulty Preparedness Program

Preparedness Staffing

- Tamara Wilkerson is now fully KDHE Preparedness
 - Tamara.Wilkerson@ks.gov 785-296-2742
- Emily Wolf is the new KDHE MCM Coordinator
 - Emily.Wolf@ks.gov 785-296-3180
- John Ginzel is contracted for Ebola support, Kaylan Fowler is KDHE main POC for Ebola planning
 - Kaylan.Fowler@ks.gov 785-296-5201
- Ed Bell is covering for the Exercise Coordinator. He'll be reviewing the AAR/IPs.
- Working on filling Wolf's old position, likely influenced by cooperative agreement activities needed

Grant Management Update

- Thanks to those who have sent in the Quarter 2 FSRs. There are just a couple counties left who have not done so.
- We do not yet have the PHEP Cooperative agreement from CDC, so we do not know the funding level for the 2019 budget period.
- Submit your budget for next year, using this year's funding level. Also plan for a potential increase or decrease. (We may need you to adjust the budgets once we know the overall funding.)
- We are moving away from using the “re-direct” forms. Please see the instructions from Denise Kelly in the 2/18/19 email.
- If you have questions, contact Tamara Wilkerson.

Medical Countermeasures for Law Enforcement Officers

- Instructed by KDHE, KHP and US Marshal Service
- Targeting Law Enforcement Officers from across the state to review requests for support to MCM operations and PODs
- Working with the KS Law Enforcement Training Center to ensure continuing education credits
- Registration priority is being given to Law Enforcement
- March 21, 2019 9:00 – 3:00
- Sedgwick County Extension Center
- KS-TRAIN Course #1082577

- KDHE has started updating the health and medical sections of the Kansas Response Plan
- Includes: ESF 8, BIA, Mass Casualty, Mass Fatality, Patient Evacuation, and Health Care System Recovery portions
- Working with internal subject matter experts
- Working with state-level support agencies to define roles and responsibilities
- Will be available for public comment, time TBD

Thank you/Questions

Michael McNulty

Deputy Preparedness Director

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KDHE.Preparedness@ks.gov



Cristi Cain Local Public Health Program

- Governor's Public Health Conference is April 2-4, 2019 in Manhattan. Registration is open! Hilton is sold out. Rooms at overflow hotels.
- Contest to win a stay in the Presidential Suite! Information e-mailed. Answer *what public health means to me* or *what I want everyone to know about my public health organization* (200 words or less). Deadline is March 19th.

<https://www.surveymonkey.com/r/GPHCcontestentry>

- Evening event on April 3 for opioid grantees.

To protect and improve the health and environment of all Kansans



- All Aid to Local grants due March 15! Let Karen Kelley know if you are having any technical difficulties with KGMS—
karen.kelley@ks.gov
- MCOs will be joining the Population Health Webinars every other month starting in March
- Are you interested in having yourself or staff certified as Mental Health First Aid trainers? KDHE is hosting a five day training this summer. Let me know if you are interested.
- HRSA grant writing training—May 20, in Manhattan

Thank you/Questions

Cristi Cain

Director, Local Public Health Program
and Accreditation Coordinator

Cristi.Cain@ks.gov

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Tyson Rensch, MPH

KansasTRAIN Updates

New Online Course

School Inspections for Local Health Departments (1081860)

- This 20-minute, self-paced course will provide local health departments with a baseline understanding of school inspections in Kansas.
- Topics include:
 - Statutes
 - Inspection basics
 - Inspection criteria

2018 KDEM G300 & G400 Training

G300 – *Intermediate Incident Command System (ICS) Course for Expanding Incidents*

- Course ID= 1073762
 - Beloit: March 12–13 (11 seats available)
- Course ID= 1083423
 - McPherson: March 19–20 (27 seats available)

G400 - *Advanced Incident Command System Course for Command and General Staff, Complex Incidents, and MACS*

- No new information at this time

AWR-136: Essentials of Community Cybersecurity

- **Description:** provides individuals, community leaders, and first responders with information on how cyber-attacks can impact, prevent, and/or stop operations and emergency responses in a community.
- **Course ID= 1083364**
 - March 26, Topeka
 - March 28, Chanute
 - April 30, Garden City
 - May 2, Hays
 - June 18, Wichita
 - June 20, Beloit

FEMA PIO Requirement for Local Health Department Workplans

- **Reminder:** This workplan item is due by June 30th, 2019
- **Course ID=** 1030688

Please contact kdhe.preparedness@ks.gov for questions concerning
Preparedness workplan items

Preparedness Program Monthly Webinar Series

Purpose:

- To provide additional support and guidance to sub-awardees on pertinent information related to Budget Period 1 Supplemental
- Each month will include new information and speakers.

Next session:

- March 6, 10 am – noon

Registration:

- KansasTRAIN **course number 1079774.**
- *Please note- You need to register separately for each month's session. Make sure to follow the "Go To Step 2 of Registration" link in KS-Train to also register for the webinar.*

New KansasTRAIN Staff Member!

Rita Gish is the new KansasTRAIN Coordinator!

She can be reached at 785-291-3457 or Rita.Gish@ks.gov

Thank you/Questions

Tyson Rensch, MPH
Kansas Train Administrator

Tyson.Rensch@ks.gov or

Kdhe.kstrain@ks.gov

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Jennifer VandeVelde, CHES
Disease Control and Prevention

Syphilis in SE Kansas

SEK Outbreak Cases by County & Sex

The FRE Q Procedure

Frequency	Table of County by Sex			
	County(County)	Sex(Sex)		
		Female	Male	Total
	Allen	1	0	1
	Chautauqua	1	0	1
	Cherokee	2	1	3
	Crawford	1	1	2
	Labette	5	5	10
	Montgomery	9	5	14
	Neosho	1	0	1
	OOJ	0	1	1
	Sedgwick	0	2	2
	Total	20	15	35

SEK Outbreak Cases by Disease Stage & Interview Status

The FRE Q Procedure

Frequency	Table of Stage by IX			
	Stage	IX(InterviewCompleted		
		No	Yes	Total
	Early Latent	0	21	21
	Not Yet Staged	2	0	2
	Primary	0	4	4
	Secondary	0	8	8
	Total	2	33	35

SEK Outbreak Cases by Reported Methamphetamine Use

The FRE Q Procedure

Reports Meth Use		
Meth	Frequency	Cumulative Frequency
No	21	21
Ref	1	22
Yes	13	35

Syphilis in SE Kansas

SEK Outbreak Cases by Neurological Symptoms

The FRE Q Procedure

Neurologic Symptoms Present		
Neuro	Frequency	Cumulative Frequency
No	28	28
Not Applicable	2	30
Yes	1	31
Yes, Likely	1	32
Yes, Possible	2	34
Frequency Missing = 1		

SEK Outbreak Cases by HIV Status

The FRE Q Procedure

HIV Status		
HIV_Status	Frequency	Cumulative Frequency
HIV-1 Negative	28	28
Negative/Non-Reactive	4	32
Test Pending	1	33
Frequency Missing = 2		

Syphilis in SE Kansas

SEK Outbreak Contacts by Sex by County

The FREQ Procedure

Frequency	Table of County by Sex				
	Sex(Sex)				
	County(County)	Female	Male	Unknow	Total
	AK	0	3	0	3
	AR	0	2	0	2
	Allen	0	1	0	1
	Anderson	0	1	0	1
	Bourbon	1	0	0	1
	Chautauqua	1	1	0	2
	Cherokee	0	4	0	4
	Crawford	3	4	0	7
	Ellsworth	0	1	0	1
	Johnson	1	0	0	1
	Labette	24	27	0	51
	Leavenwort	0	1	0	1
	MO	1	2	0	3
	Montgomery	20	24	1	45
	Neosho	5	5	1	11
	OK	3	1	0	4
	Saline	0	1	0	1
	Sedgwick	2	1	0	3
	Shawnee	3	0	0	3
	TN	0	1	0	1
	Wilson	0	1	0	1
	Woodson	0	1	0	1
	Total	64	82	2	148
Frequency Missing = 2					

SEK Outbreak Contacts by County & Closure Status

The FREQ Procedure

Frequency	Table of County by Status			
	Status(Status)			
	County(County)	Closed	Open	Total
	AK	3	0	3
	AR	2	0	2
	Allen	0	1	1
	Anderson	0	1	1
	Bourbon	1	0	1
	Chautauqua	2	0	2
	Cherokee	4	0	4
	Crawford	5	2	7
	Ellsworth	1	0	1
	Johnson	0	1	1
	Labette	43	8	51
	Leavenwort	1	0	1
	MO	3	0	3
	Montgomery	35	10	45
	Neosho	6	5	11
	OK	4	0	4
	Saline	1	0	1
	Sedgwick	3	0	3
	Shawnee	3	0	3
	TN	1	0	1
	Wilson	1	0	1
	Woodson	1	0	1
	Total	120	28	148
Frequency Missing = 2				

Syphilis in SE Kansas

SEK Outbreak Closed Contacts by Disposition

The FRE Q Procedure

disposition	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Administratively Close	2	1.67	2	1.67
Infected, Brought to T	14	11.67	16	13.33
Not Infected	45	37.50	61	50.83
Out of Jurisdiction	5	4.17	66	55.00
Preventatively Treated	29	24.17	95	79.17
Previously Treated	18	15.00	113	94.17
Refused	2	1.67	115	95.83
Unable to Locate	5	4.17	120	100.00

SEK Outbreak Closed Contacts - HIV Status by Sex

The FRE Q Procedure

Frequency	Table of HIV_Status by Sex			
	Sex(Sex)			
HIV_Status(HIV_Status)	Female	Male	Unknow	Total
HIV-1 N	40	32	1	73
Negativ	4	20	0	24
OOJ	3	5	0	8
Refused	2	4	0	6
UTL	2	1	1	4
Unknown	1	4	0	5
Total	52	66	2	120

Syphilis in SE Kansas

New Cases Identified Through Disease Intervention by Exposure Disease

The FREQ Procedure

Disease		
Disease	Frequency	Cumulative Frequency
710	3	3
720	3	6
730	8	14

Thank you/Questions

Jennifer VandeVelde

Director, Bureau of Disease Control & Prevention

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<http://www.kdheks.gov/bdcp/index.html>

Philip Harris, MA, CHES®
Bureau of Health Promotion

Crime Prevention Through Environmental Design

- **When:** March 25 – March 29
- **Where:** Olathe Community Center, 1205 E Kansas City Rd, Olathe, KS 66061
- **Purpose:** Introduce CPTED, a crime and violence reduction strategy for making our communities more welcoming by designing the places with safety in mind.
- **Questions:** Vanessa Aragón, varagon@mocsa.org

Counterfeit Car Seats Spotted in Other States

- Safe Kids Kansas learned of the issue.
- **NONE** in Kansas.
- Car Seat Installation Techs have been notified.
- Notify us if you see any.

Questions: Cherie.Sage@ks.gov or 785-296–1223

Counterfeit Car Seats Spotted in Other States cont.

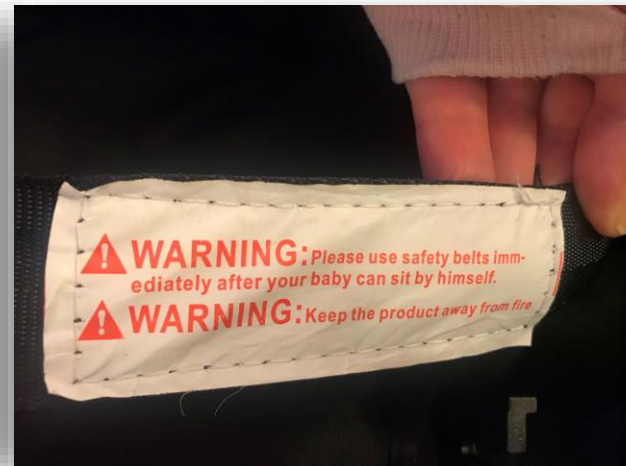
Keep an eye out for:



Plastic not Metal



No Latch



Poor Safety
Warnings



Missing proper
Labels

Questions: Cherie.Sage@ks.gov or 785-296-1223

Awareness Weeks

- Severe Weather Awareness March 3 – 9
 - Practice drills at work and home
 - Know the difference between a *Warning* and a *Watch*
 - Develop a plan of action
 - Build an emergency kit - www.ready.gov/build-a-kit
- Poison Prevention Week March 17 - 23
 - Call 800-222-1222 Option 4 to request *free* education materials
 - Follow @KSPoisonControl on Facebook & Twitter for tips

Questions: Cherie.Sage@ks.gov or 785-296–1223

Kansas Community Health Worker Coalition

- **When:** Dates and Times of Committee Meetings vary
- **What:** 5 Different Committee's (Advocacy, Education, Executive, Symposium & Sustainability)
- **Purpose:** Collaboration of CHW's across the state to achieve health equity through education, empowerment, and advocacy.
- **Questions:** Lauren.Lauridsen@ks.gov or 785-291–3583
 - Contact to find the meeting location nearest you.

Chronic Disease Alliance of Kansas Meeting Update

- Oral Health KS and the Community Care Network of KS.

Breakouts Discussed:

- American Diabetes Association [Know Diabetes by Heart](#) campaign
- The [Kansas Prescription Drug Card](#) program
- Kansas Rural Health Information Source (KRHIS)
<http://www.kdheks.gov/olrh/KRHIS.htm>

Chronic Disease Self-Management Leader Training

- **Who:** Anyone interested in becoming a Leader
- **When:** April 29, 30 and May 6, 7
- **Where:** Olathe, Kansas
- **Questions:** Jessica.McGinnis@ks.gov or 785-296–1627

Kansas Cancer Partnership Meeting Highlights

- Financial burden of cancer-financial toxicity. Patient-reported financial sacrifice in cancer care, presenter Fumiko Chino, MD
- Breast cancer survivorship experiences survey data, presenter Judy Johnston, M.S., RD/LD
- Kick Butts Day at the Capitol, March 7

Awareness

- March is Colorectal Cancer Awareness Month
 - Encourage Adults 45 and older get screened
 - Promote the benefits of eating fresh fruits and vegetables
 - Don't forget to refer people to KanQuit, 1-800-QUIT-NOW (784-8669)
 - Participate on Social Media use @KDHE

Community Health Promotion Summit Highlights

- More than 80 community partners and grantees attended.
- Presentations included workshops on health equity and youth partnerships in tobacco prevention and general sessions on tobacco cessation, transportation alternatives, local food policy, and improving community partnerships.



Kansas Health Champion Awards presented



Tobacco & Behavioral Health Resources

- [Kansas Tobacco Guideline for Behavioral Health Care](#)
 - Endorsed by [several groups](#)
- [Tobacco Guideline Self-Assessment](#)
- [Implementation Toolkit](#)
- **Questions:** Contact [NAMI Kansas](#)

Thank you/Questions

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BHP Communications Coordinator

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