

Immunize Kansas Coalition

3rd Quarter Meeting
August 28, 2020



Welcome and Introductions

Susan Wood, RN BSN, Chair

Coalition Updates and Business

- **Membership Updates**
- **Election Results - Susan Wood**
- **Recognition of Outgoing Officers and Installation of New Officers**

Nominating Committee

- Susan Wood (*Chair*)
- Denise Lantz
- Karen Hammersmith
- Trish Long
- Cindy Olson-Burgess

Election Tellers: Karen Hammersmith, Trish Long,
Karen Braman



THANK
YOU!

Election Results

- **Sarah Irsik-Good** as Improved Systems Performance Team Chair
- **Robin Simmons** as Funding and Grant Development Chair
- **Cindy Olson-Burgess** as Treasurer
- **Carlie Houchen** as Chair Elect

Recognition of Outgoing Officers and Installation of New Officers



Outgoing IKC Treasurer

Dean Benton, Dillon's Division
Served on IKC Board 2018-2020



Thank you,
Dean!



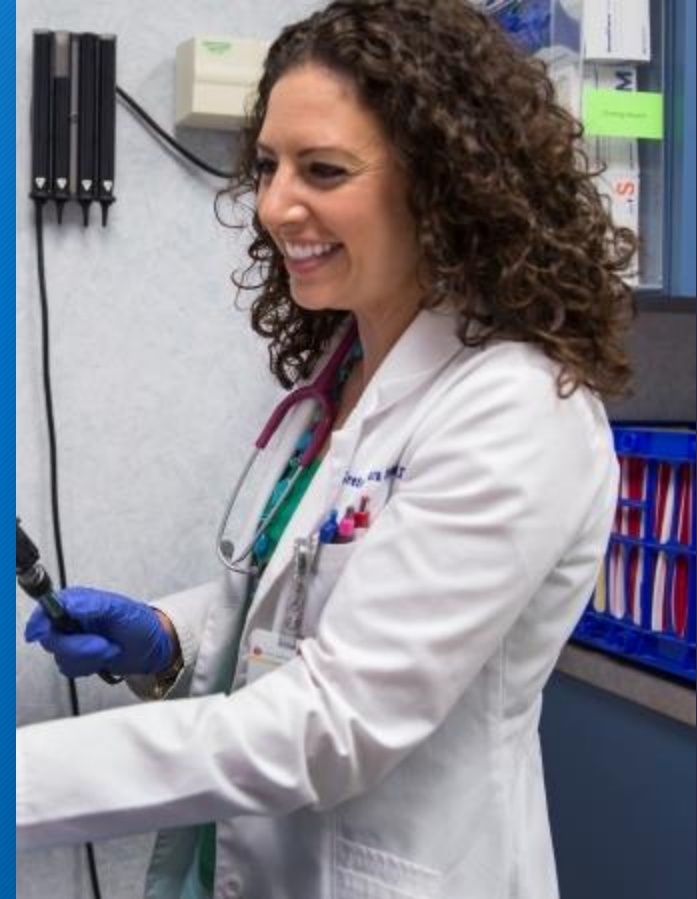


Outgoing IKC Past Chair

Dr. Gretchen Homan, KAAP Served on IKC Board 2017-2020



Thank you,
Dr. Homan!





Outgoing IKC Chair

Susan Woods
Served on IKC Board Since 2018



Thank you,
Susan!



Incoming IKC Chair
Dan Leong,
American Cancer Society



Incoming IKC Chair Elect

Carlie Houchen,
Kansas Health Institute



Incoming Treasurer
Cindy Olson-Burgess



Incoming Funding & Grant Development Chair

Robin Simmons,
Aetna Better Health of
Kansas



IKC Members Continuing on the Board



Carrie Delfs
Shawnee County
Health Department
*Education &
Awareness Team
Chair*

Charlie Hunt
Kansas Health
Institute
Policy Team Chair

Sarah Irsik-Good
Kansas Foundation for
Medical Care
*Improved Systems
Performance
Team Chair*

Phil Griffin
KDHE
KDHE
Representative

Denise Lantz
Kansas Medical Society
*Secretary/
Fiscal Agent*

Kansas Immunization Program Update

Allison Alejos

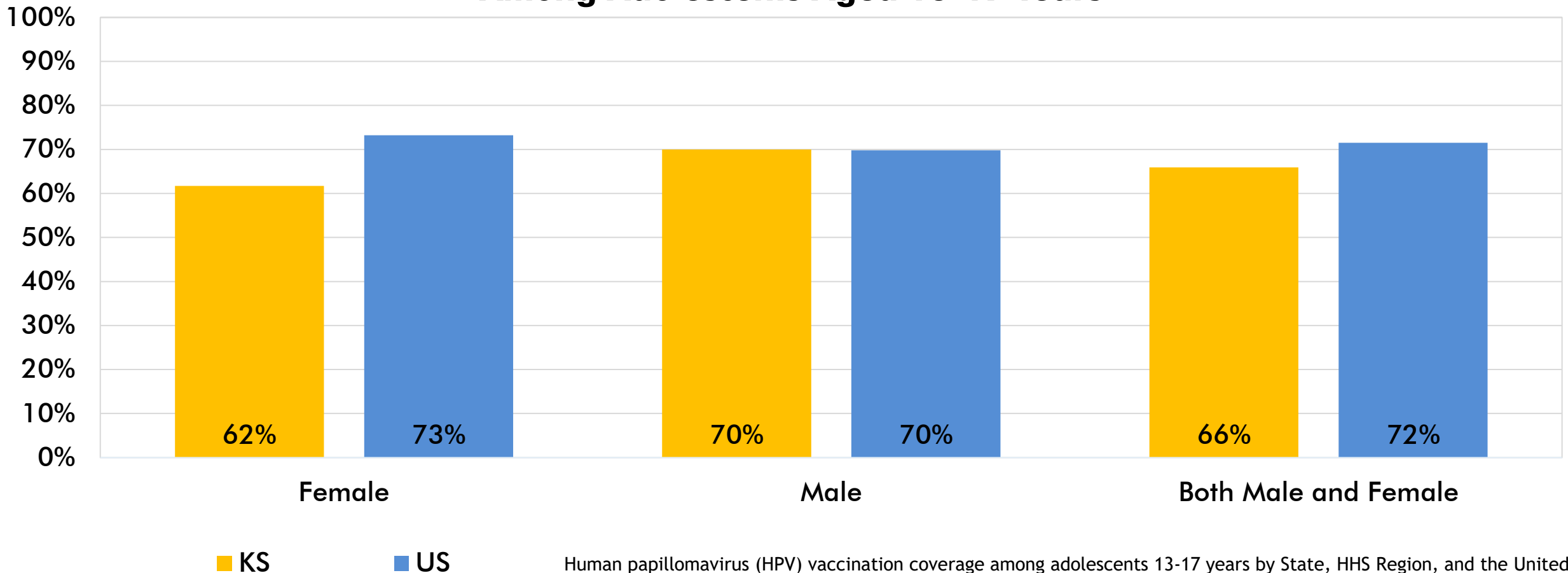
Immunization Data Highlights

2019 NIS-Teen Data: HPV, MenACWY, Tdap

Andrea May

HPV Vaccine

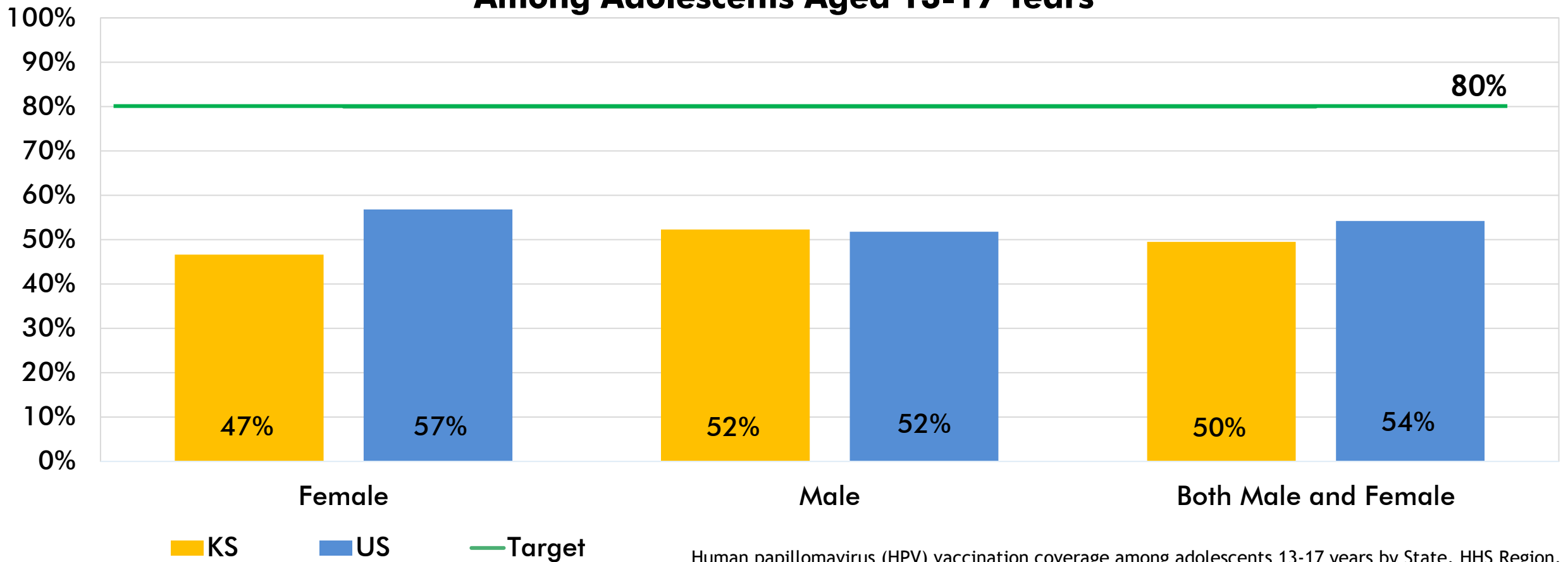
≥ 1-Dose HPV Vaccination Coverage Among Adolescents Aged 13-17 Years



Human papillomavirus (HPV) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2019

HPV Vaccine

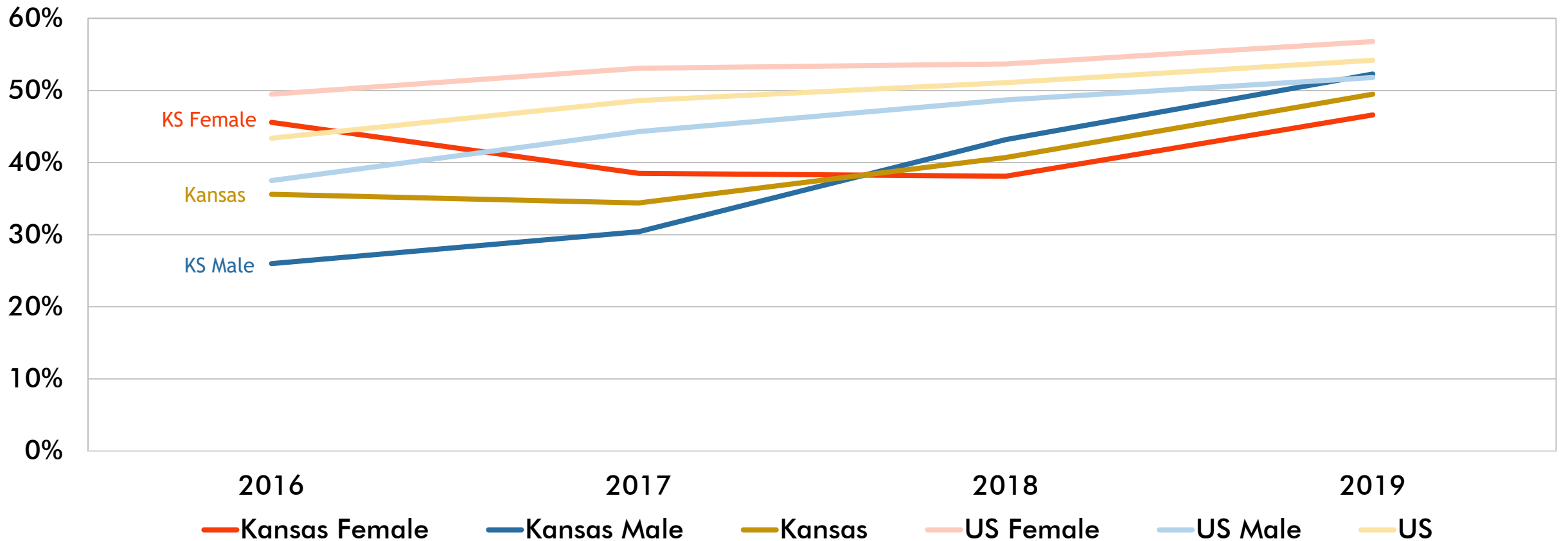
Up-To-Date HPV Vaccination Coverage Among Adolescents Aged 13-17 Years



Human papillomavirus (HPV) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2019

HPV Vaccine

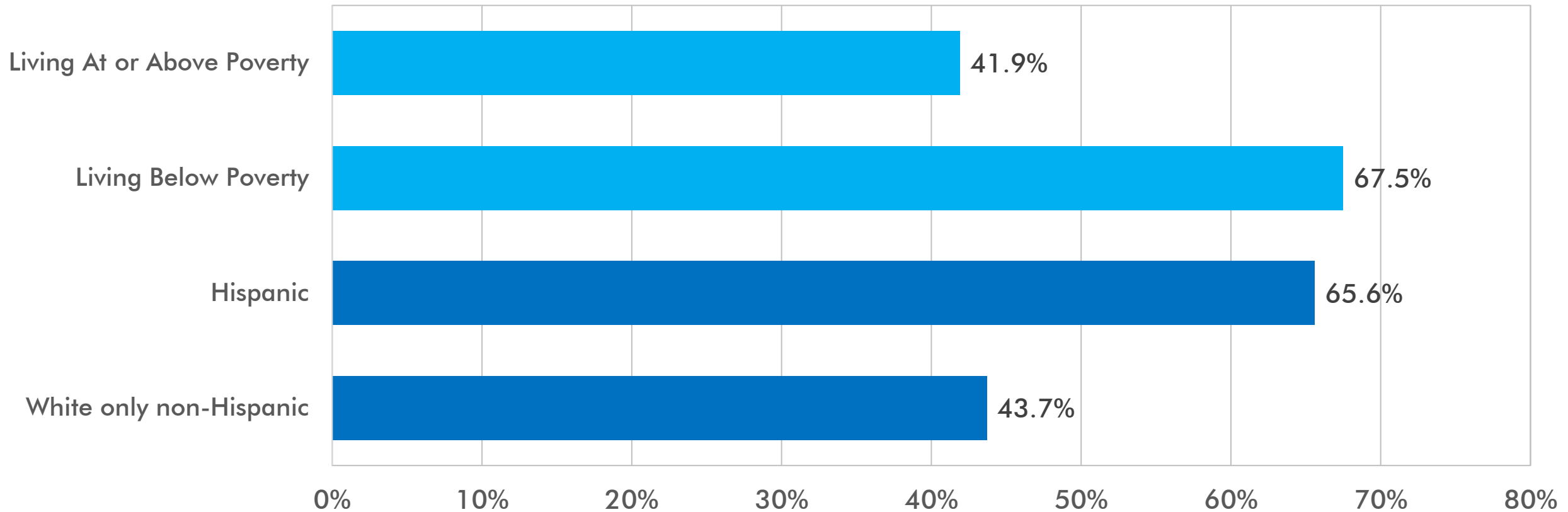
Up-To-Date HPV Vaccination Coverage Among Adolescents Aged 13-17 Years



Human papillomavirus (HPV) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2016-2019

HPV Vaccine

Female Up-To-Date HPV Vaccination Coverage by Poverty and Ethnicity



Human papillomavirus (HPV) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2019

HPV Vaccine

Kansas Up-To-Date HPV Vaccination Coverage Percent Change from 2018 to 2019

- Females: 38% to 47% (23% increase*)
- Males: 43% to 52% (21% increase*)
- Males and Females: 41% to 50% (22% increase*)

*Trending in positive direction with overlapping confidence intervals

Females: 2018 data has +/- 9.5% confidence interval; 2019 data has +/- 9.6% confidence interval

Males: 2018 data has +/- 9.2% confidence interval; 2019 data has +/- 9.0% confidence interval

Males and Females: 2018 and 2019 data has +/- 6.6% confidence interval



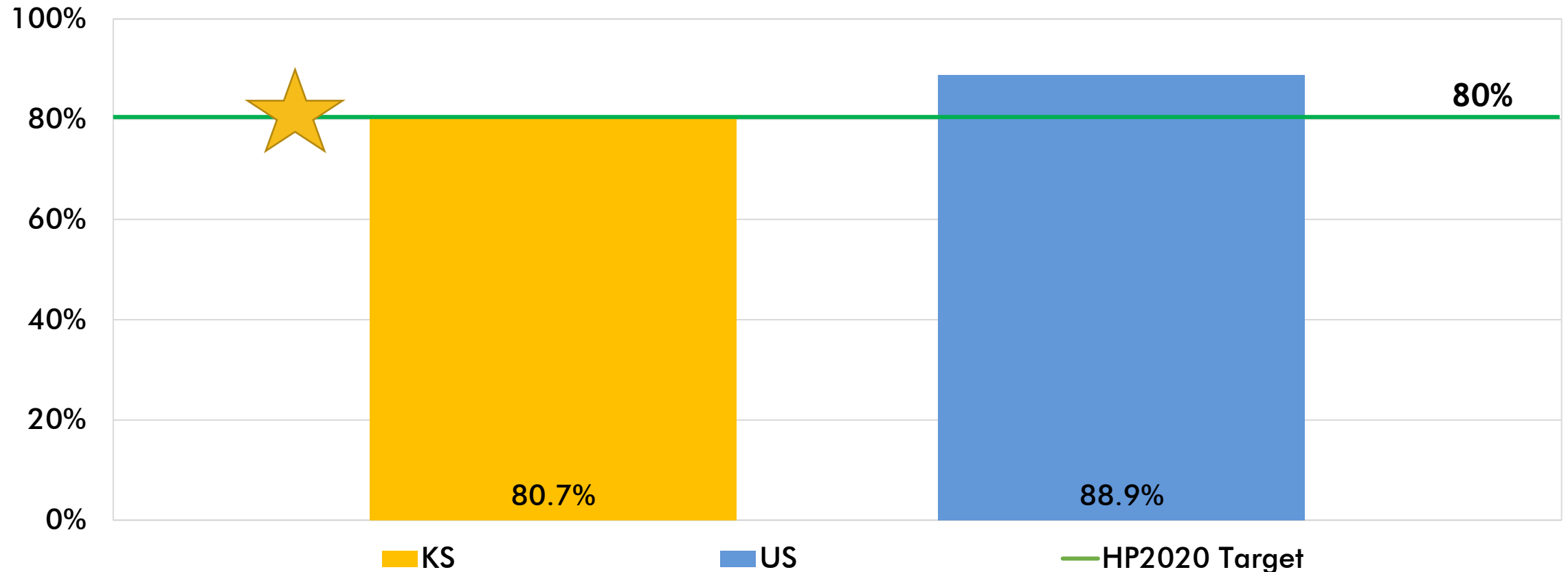
HPV Vaccine

Kansas Rankings (Out of 50 U.S. States)

- 39th for ≥ 1 -Dose HPV Vaccination, Males and Females (Up from 41st in 2018)
- 39th for Up-To-Date HPV Vaccination, Males and Females (Up from 48th in 2018)
- 49th for ≥ 1 -Dose HPV Vaccination, Females (Down from 48th in 2018)
- 46th for Up-To-Date HPV Vaccination, Females (Up from 49th in 2018)
- 24th for ≥ 1 -Dose HPV Vaccination, Males (Up from 33rd in 2018)
- 25th for Up-To-Date HPV Vaccination, Males (Up from 34th in 2018)

Meningococcal (MenACWY) Vaccine

≥ 1-Dose MenACWY (Meningococcal ACWY) Vaccination Coverage Among Adolescents 13-17 Years



Meningococcal conjugate (MenACWY) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2019

Meningococcal (MenACWY) Vaccine

MenACWY Vaccination Coverage

Percent Change from 2018 to 2019

- Males and Females: 75.3% to 80.7% (7.2% increase*)

Kansas Ranking (Out of 50 U.S. States)

- 44th for ≥ 1 -Dose MenACWY Vaccination, Males and Females
(Up from 46th in 2018)

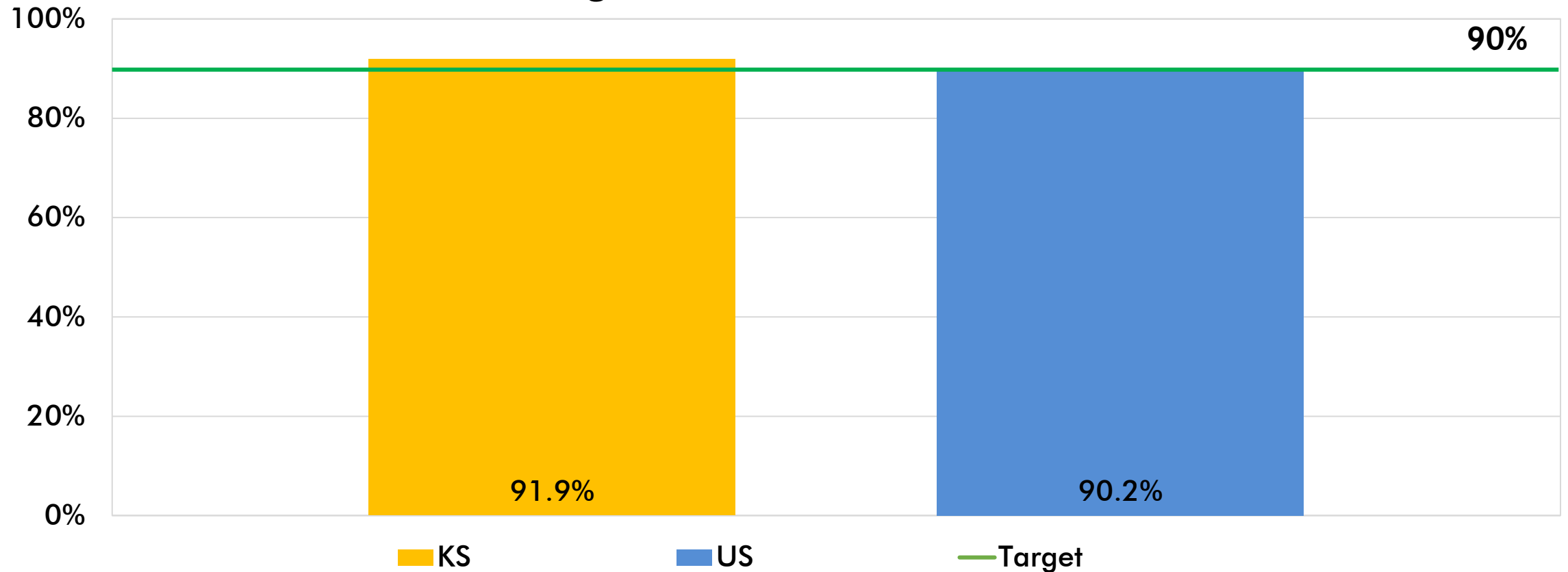


*Trending in positive direction with overlapping confidence intervals

Males and Females: 2018 data has +/- 5.8% confidence interval; 2019 data has +/- 5.1% confidence interval

Tdap Vaccine

≥ 1-Dose Tdap Vaccination Coverage Among Adolescents 13-17 Years



Tetanus-diphtheria toxoids (Td) or tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis (Tdap) vaccination coverage among adolescents 13-17 years by State, HHS Region, and the United States, National Immunization Survey-Teen (NIS-Teen), 2019

Tdap Vaccine

Tdap Vaccination Year-Over-Year

Percent Change from 2018 to 2019

- Males and Females: 89.4% to 91.9% (2.8% increase*)

Kansas Ranking (Out of 50 U.S. States)

- 19th for ≥ 1 -Dose Tdap Vaccination, Males and Females (Up from 23rd in 2018)

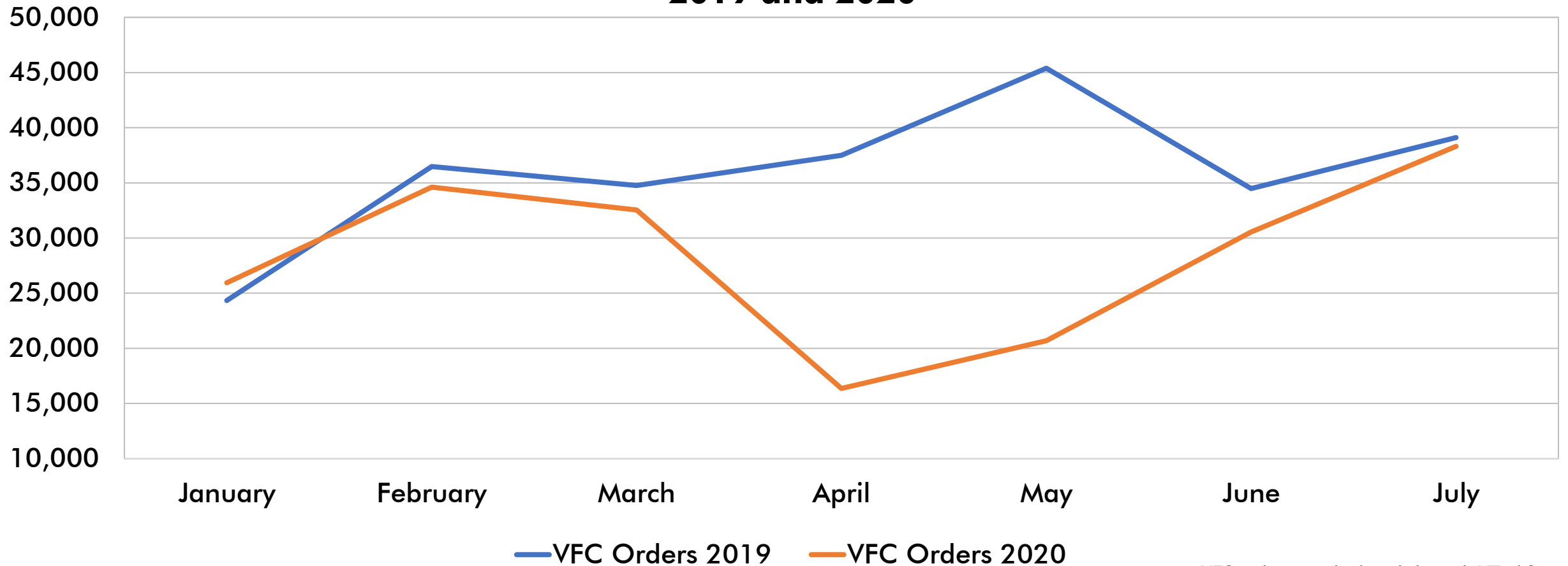
*Trending in positive direction with overlapping confidence intervals

Males and Females: 2018 data has +/- 4.3% confidence interval; 2019 data has +/- 3.0% confidence interval

Vaccination in Kansas During COVID-19

VFC Doses Ordered by Month

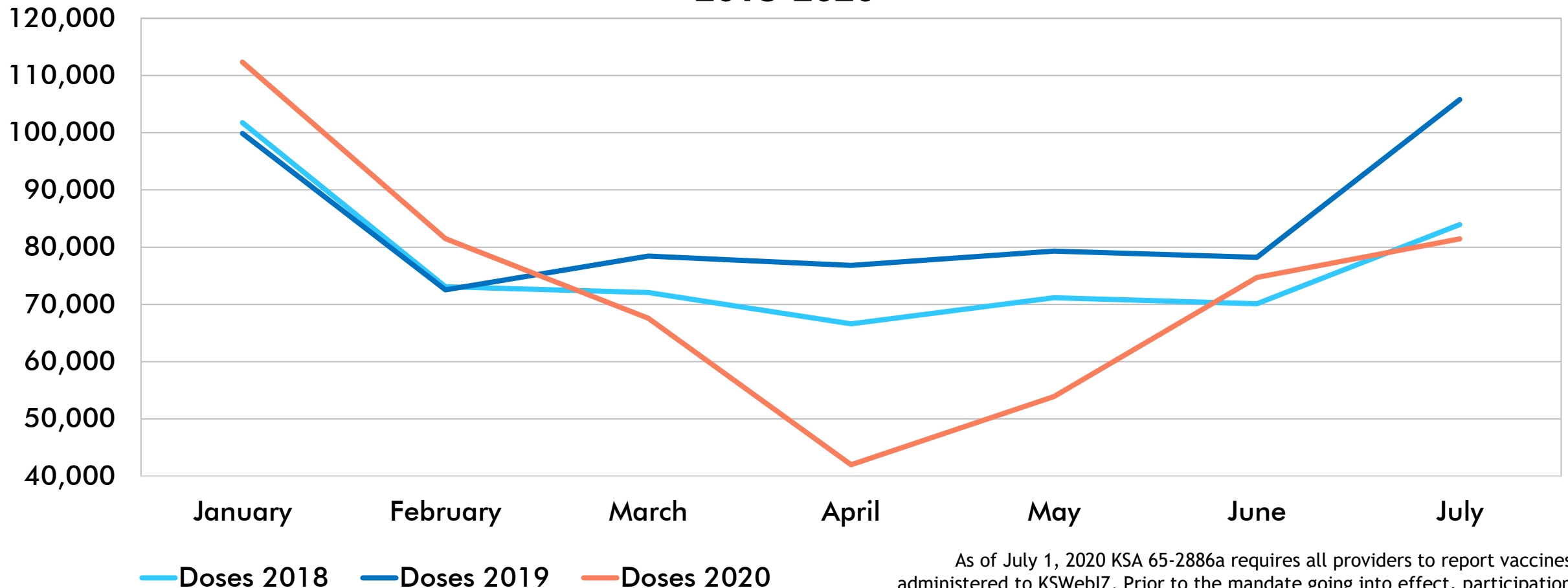
Monthly VFC Doses Ordered from January to July, 2019 and 2020



VFC ordering calculated through VTrckS

KS WebIZ Doses Administered by Month

Monthly Vaccine Doses Administered in KS WebIZ from January to July, 2018-2020



As of July 1, 2020 KSA 65-2886a requires all providers to report vaccines administered to KSWebIZ. Prior to the mandate going into effect, participation in KSWebIZ was voluntary for non-VFC and pharmacy providers.

Kansas COVID-19 Dashboard

Multiple Dashboards Available



KS COVID-19 Overview

Hospital Capacity

Case Characteristics

Cluster Summary

Case Rates

Hospital Summary

Reopen Kansas Metrics

School Gating Metrics

Testing Rates

Death Summary

Kansas Coronavirus Disease 2019 (COVID-19): Overview

Cases*	Hospitalizations	Statewide Deaths	Negative Tests
39,937	2,226	437	355,160

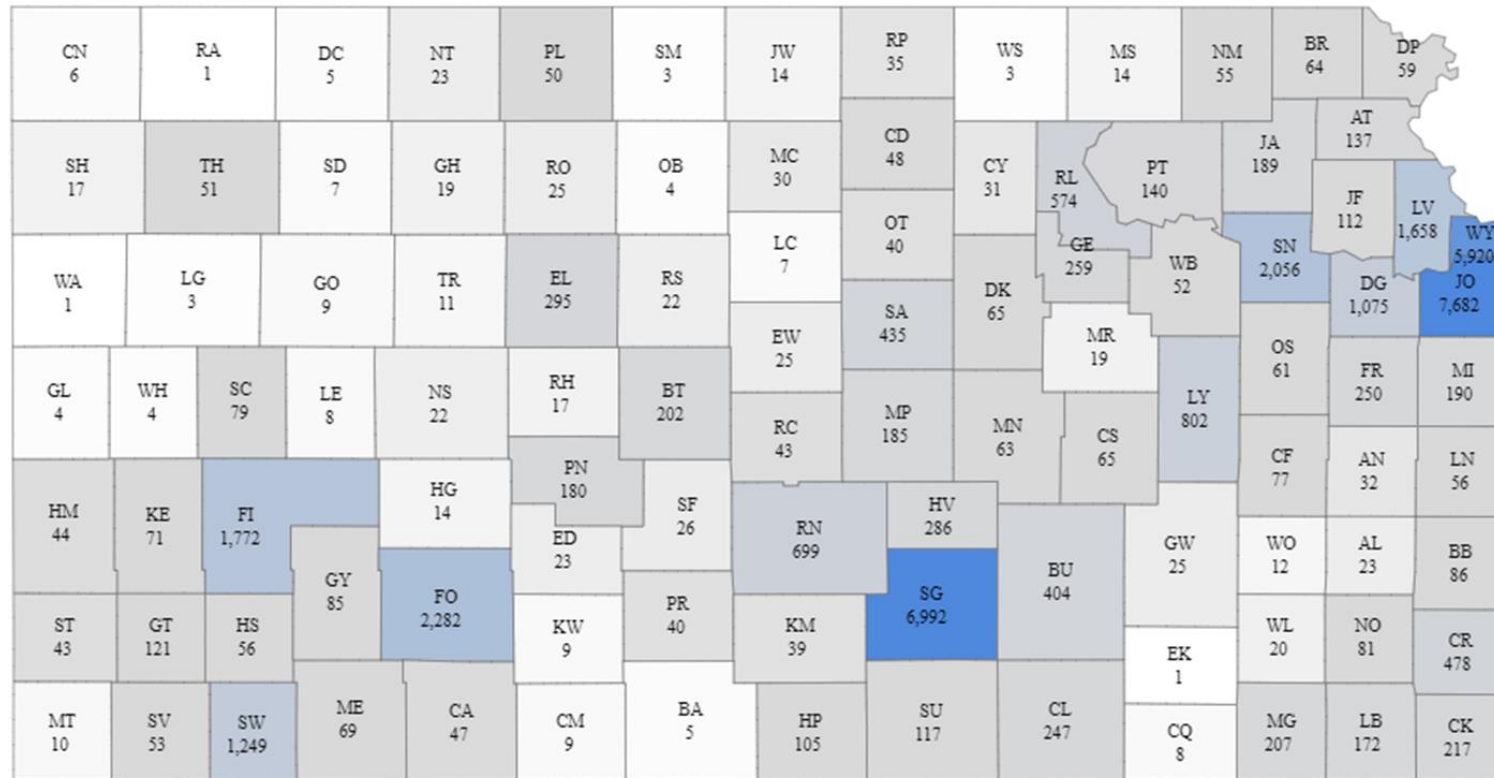
*As of May 7, 2020, confirmed and probable cases are included in the case totals. A confirmed case is defined as a person who tested positive by molecular testing for the novel coronavirus (SARS-CoV-2), which causes Coronavirus Disease 2019 (COVID-19). A probable case is defined as a person with: a) presumptive lab evidence (serology) with COVID-19 symptoms or epi-linked to a confirmed case, or b) no lab testing with COVID-19 symptoms and epi-linked to a confirmed case. Cases are based on individual people, not on the number of tests. A person with multiple positive tests is only counted once.

Case counts are preliminary and subject to verification.

Last updated: 08/26/2020 at 9:00 AM. There were 1,536 new cases and 11 new deaths from Monday, 8/24/2020.

Statewide and County Specific Data

State Map of COVID-19 Cases
by County of Residence



Healthy People 2020 and 2030 Goals

Healthy People 2020 Goals

Adolescent Vaccination

- IID-11.1 Increase the vaccination coverage level of 1 dose of **Tdap** booster vaccine for **adolescents** by age 13 to 15 years
 - Target 80% (**Kansas Achieved!**)
- IID-11.3 Increase the vaccination coverage level of 1 dose **meningococcal** conjugate vaccine for **adolescents** by age 13 to 15 years
 - Target 80% (**Kansas Achieved!**)
- IID-11.4 Increase the percentage of **female adolescents** aged 13 through 15 years who receive 2 or 3 doses of **HPV** vaccine as recommended
 - Target 80% (**Kansas at 47%**)
- IID-11.5 Increase the percentage of **male adolescents** aged 13 through 15 years who receive 2 or 3 doses of **HPV** vaccine as recommended
 - Target 80% (**Kansas at 52%**)

Healthy People 2020 Goals Influenza Vaccination

- IID-12.11 Increase the percentage of **children** (6mo-17yrs) who are vaccinated annually against seasonal **influenza**
 - Target 70% (**Kansas at 63.3% in 2018-19**)
- IID-12.12 Increase the percentage of noninstitutionalized **adults** (18yrs+) who are vaccinated annually against seasonal **influenza**
 - Target 70% (**Kansas at 46.8% in 2018-19**)



Healthy People 2030 Goals

Objectives Corresponding to Existing IKC Goals

- IID-08 Increase the proportion of **adolescents** who receive recommended doses of the **HPV** vaccine
 - Target 80% (**Kansas at 49.5%**)
- IID-09 Increase the proportion of **persons** who are vaccinated annually against seasonal **influenza**
 - Target 70% (**Kansas at 50.7%**)



Healthy People 2030 Goals

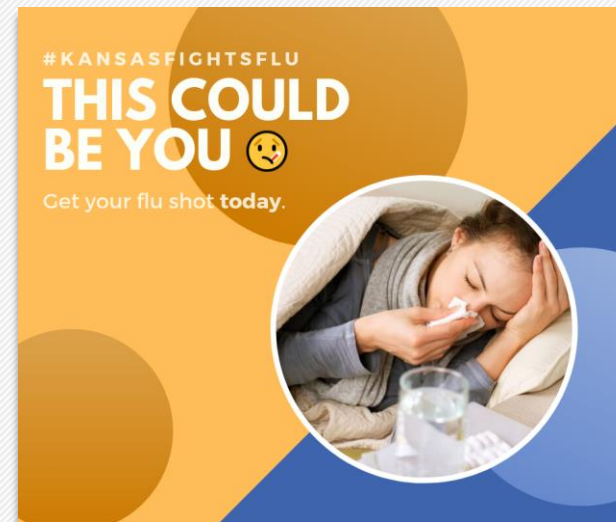
Objectives of Interest

- IID-02 Reduce the proportion of children who get no recommended vaccines by age 2 - **Target 1.3%**
- IID-06 Increase the coverage level of **4 doses of DTaP** vaccine in children **by age 2 years** - **Target 90%** (Kansas at 76.8%, 2015-16 birth years)
- IID-D01 Increase the proportion of **pregnant women** who receive 1 dose of the **Tdap vaccine during pregnancy** (*Developmental status*)
- IID-D02 Increase the proportion of people with **vaccination records in an information system** (*Developmental status*)
 - Note: Kansas WebIZ requirement went into effect July 2020
- IID-D03 Increase the proportion of **adults** age 19 years or older who receive **recommended age-appropriate vaccines** (*Developmental status*)

Current and Upcoming Initiatives

Current and Upcoming Initiatives

- National Immunization Awareness Month
- #KansasFightsFlu
- Discussion: Members Share Efforts




National Immunization Awareness Month

IKC Immunize Kansas Coalition
Published by Melanie McCarty [?] · August 19 at 7:17 AM · 🌐

Keeping up-to-date on all your vaccines is the best way to protect yourself and those around you from serious diseases! Call your health provider and make sure you are up-to-date! #CallYourHealthProvider #NationalImmunizationAwarenessMonth #IVax2Protect

Vaccinate
on time.
Getting vaccines at the recommended time is the best way to protect against serious diseases.



National Immunization Awareness Month

IKC Immunize Kansas Coalition
Published by Melanie McCarty [?] · August 10 at 7:53 AM · 🌐

Vaccines are safe for you and your family, and they are effective at preventing diseases, such as pertussis and measles. #VaccinesWork #NationalImmunizationAwarenessMonth #IVax2Protect

Vaccines are
safe and effective
at preventing serious diseases.



National Immunization Awareness Month

IKC Immunize Kansas Coalition
Published by Melanie McCarty [?] · August 6 at 7:42 AM · 🌐

Keep your family healthy by staying up-to-date on all your vaccinations. Call your provider and make sure you are on track. Then, call your child's provider and make sure they are on track too! #NationalImmunizationAwarenessMonth #IVax2Protect



National Immunization Awareness Month

#ivax2protect

#KansasFightsFlu

#KansasFightsFlu

#KansasFightsFlu

#KansasFightsFlu is a campaign to encourage healthcare providers and organizations to raise awareness on the importance of influenza immunization rates in our communities. The goal is to increase rates of influenza vaccinations across Kansas for the 2020-2021 flu season.

Vaccine
Finder

Kansas Flu
Facts

Social Media
Messaging

IKC Flu Immunization Goals

2019-20 Flu Season

children
(6 mo - 17 yrs) **70%**

adults
(18+ yrs) **60%**

IKC set goals for the 2019-20 flu season influenza immunization rates for children and adults in Kansas. The goals were to increase the flu immunization rate for children (6 mo-17 yrs) from 63.3% (2018-19) to 70%, and for adults (18+ yrs) to increase from 46.8% (2018-19) to 60%.

New, data-driven influenza immunization goals will be set for the 2020-21 flu season based on vaccination data from past flu seasons. For historical data on Kansas influenza immunization rates, see the [IKC Data Dashboard](#) tab for

Trainings

- [IKC Preventing Flu Module](#)
This educational module was developed for *health provider audiences* with the goal of increasing flu immunization rates. Use this flu module for training in your clinic and get *all* of your staff—nurses, physicians, pharmacists, the front office, everyone!—on the same page with flu vaccine recommendations.
- [CDC Webinar How I Recommend the Flu Vaccine](#)

Additional Toolkits & Resources

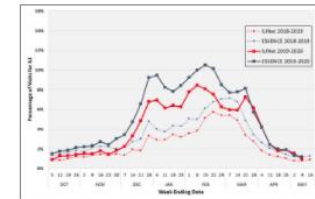
- [KDHE Seasonal Influenza Resources](#)
- [CDC Frequently Asked Influenza \(Flu\) Questions: 2020-2021 Season](#)
- [CDC Digital Media Toolkit: 2020-21 Flu Season](#)
- [CDC How to Make a Strong Flu Vaccine Recommendation](#)
- [CDC Flu Resources for Business](#)
- [CDC Pregnant Women and Influenza](#)
- [NFID Flu and Chronic Health Conditions Toolkit](#)
- [IAC Ask the Experts about Influenza and the Influenza Vaccine](#)
- [ACIP Recommendations for Influenza Season 2020-21](#)

Surveillance Data

- [CDC Weekly U.S. Influenza Surveillance Report](#)
- [KDHE Influenza Surveillance](#)



IKC Preventing Flu Module

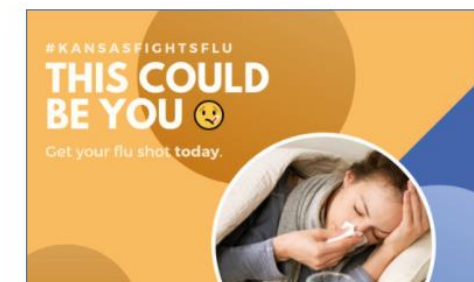


KDHE Influenza Surveillance Graph

Social Media Messaging

- [Kansas Influenza Social Media Toolkit](#)
- [#KansasFightsFlu Social Media - Additional Sample Messages](#)

Click on an image to view and save to your computer.



Kansas School Nurse Updates

Kimber Kasitz



Kansas COVID Workgroup for Kids (KCWK)

Dr. Stephanie Kuhlmann with KCWK

KANSAS COVID WORKGROUP FOR KIDS



KCWK Update

Immunize Kansas Coalition

August 28, 2020



Sponsored by:



Endorsed by:



“Identify, address and provide guidance on the physical, social and psychological impacts on children as a result of the pandemic.”

- Clinical Outreach and Support
- Engagement in the Community

KCWK team members

Jennifer Bacani McKenney, M.D., FAAFP, Bacani/McKenney Clinic; Wilson County health officer; USD 484 School Board president; Fredonia.

Lindsay Byrnes, M.D., MPH, medical director, Finney County Health Department; pediatric hospitalist, KUSM-W; Garden City.

Kristina Darnauer, M.D., FAAFP, Rice County District Hospital; medical consultant, Rice County Health Department; Lyons.

Brent Duran, D.O., MPH, KUSM-W Med-Peds hospitalist, Med-Peds Residency associate program director; director of internal medicine education, Wesley Medical Center; Wichita.

K. Allen Greiner, M.D., MPH, director of research, Family Medicine Dept., KU Medical Center; chief medical officer, Wyandotte, County; Kansas City.

Kari Harris, M.D., FAAP, director, Section of Adolescent Medicine, KUSM-W Pediatrics; Wichita.

Gretchen Homan, M.D., FAAP, pediatrician, KUSM-W Pediatrics; President-Elect, KAAP; Wichita.

Melissa Hopper, PsyD, clinical psychologist, KUSM-W Pediatrics; Wichita

Kimber Kasitz, BSN, RN, NCSN, director of health, Homebound and 504 Services, USD 259; President Past, Kansas School Nurses Organization; Wichita.

Stephanie Kuhlmann, D.O., FAAP, Pediatric Hospitalist Division director, KUSM-W; pediatric medical director, Wesley Children's Hospital; Wichita.

Brian Murrison, LMSW, school counselor, USD 484, Fredonia.

Kelli Netson, Ph.D., neuropsychologist, KUSM-W Department of Psychiatry & Behavioral Sciences; Wichita.

Philip Newlin, M.D., FAAP, chief medical officer, AMG Ascension Via Christi; Wichita.

Brian Pate, M.D., FAAP, chair of the Department of Pediatrics, interim vice chair of Population Health, KUSM-W; Wichita.

Rebecca Reddy, M.D., FAAP, founder and managing partner of Redbud Pediatrics LLC; Wichita.

Abbey Rupe, M.D., FAAP, Salina Family Healthcare Center, Smoky Hill Family Medicine Residency; Salina.

Beth Schutte, BSN, RN, NCSN, district nurse, USD 261; Haysville.

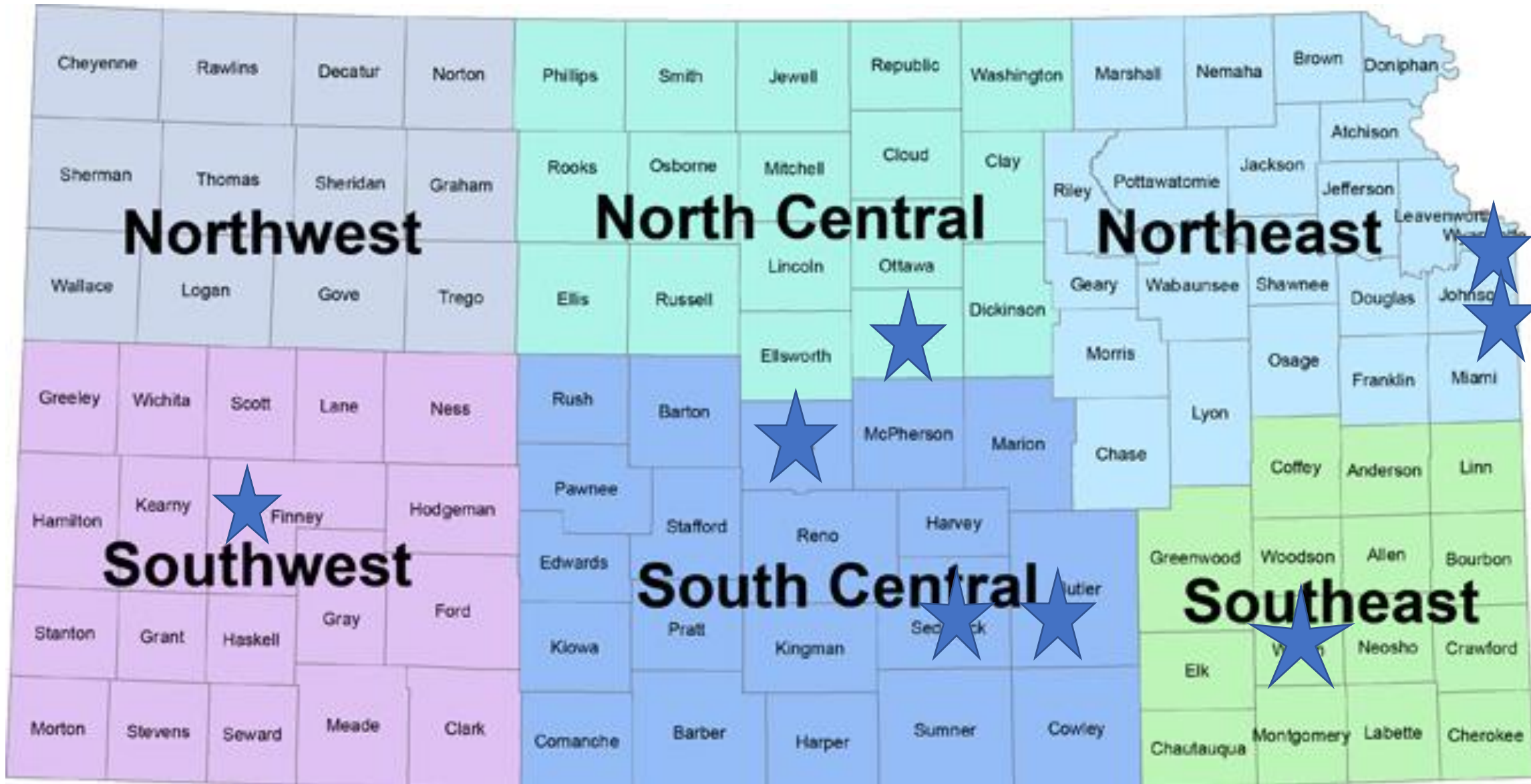
Amy Seery, M.D., FAAP, Pediatric Section Chair, Ascension Via Christi; Faculty, Via Christi Family Medicine Residency, KUSM- Wichita, Dept of Family and Community Medicine; Wichita.

Cari Slothower, School counselor, USD 305, Salina.

Suzi Thien, retired Executive Director of Sunlight Children's Advocacy and Rights Foundation, school counselor, Andover.

Paul Teran, M.D., FAAP, pediatric hospitalist, Inpatient Director of education and development, KUSM-W Pediatrics; Wichita.





Northwest

North Central

Northeast

Southwest

South Central

Southeast



Recommendations for School Reopening

Referenced in KSDE Navigating Change curriculum



Safe School Reopening

- Collaboration with KSDE, KDHE and local health departments
- Assisted in the development of the KSDE Gating Criteria
- Partner with school districts to provide guidance on re-opening plans
 - School District Taskforces and Advisory Committees
 - Attend BOE meetings
- Webinars for School Administrators (SC and KSDE) and School BOEs (KASB)
- Forms for ill students and return to school release

	Additional Gating Criteria	Green	Yellow	Orange	Red
Building Gating Criteria*	Student Absenteeism based on building level Average Daily Attendance in 2019-20 (i.e. 95%)	<3.0% above baseline building level ADA	3.0-5.9% above building level ADA	6.0-9.9% above building level ADA	≥10% above building level ADA
Community Gating Criteria	2 week County percent positive case rate (% positive tests/all tests performed)	≤ 5%	5.1-9.9%	10-14.9%	≥ 15%
Community Gating Criteria **	2 week cumulative County incidence rate (# new cases/100K over prior 2 weeks)	0-50 new cases	51-100 new cases	101-150 new cases	≥ 151 new cases
Community Gating Criteria	Trend in County incidence rate	Decreasing	Stable	Stable	Increasing
Community Gating Criteria	Local/referring hospital capacity	≥ 30% available capacity	29.9-20% available capacity	19.9-10% available capacity	< 10% available capacity





Examples of other initiatives



LIVE WEBINAR

Lessons Learned in Finney County

COVID-19 PANDEMIC • MARCH-JUNE 2020

7-8 P.M. • TUESDAY • JULY 7

[Zoom link](#)

Featuring

Lindsay Byrnes, M.D., Finney County Medical Director
Colleen Drees, BSN, executive director, Finney County Health Department
Devna Ontiveros, RN, Finney County Health Department

COVID-19 and Children: Kansas Perspective

As of 8/24/2020

➤ **Total Cases:**

0-9yo = 1,162 (2.9%)

10-17yo = 2,419 (6.1%)

➤ **Pediatric Hospitalizations = 36 (1.6%)**

➤ **Deaths:**

0-17 = 0 deaths

18-24 = 2 deaths

➤ **Clusters:**

➤ **School/daycare - 16 clusters**

79 cases, 2 hospitalizations, 0 deaths

➤ **Sports - 9 clusters**

67 cases, 0 hospitalizations, 0 deaths



Future of KCWK

- **Need for additional administrative support**
- **Focus on more clinical outreach**
- **Continue advocacy**
- **Partner with IKC and other entities to develop plan for COVID vaccine in children/youth**



Thank You for serving our children and state with wisdom and thoughtfulness.



KansasCOVIDWorkgroup4Kids@gmail.com

KCWK

- Questions?
- Discussion on Maintaining and Restoring Immunization Rates



The Rest of the Story

Susan Wood, RN BSN, IKC Past Chair

The Rest of the Story

You heard about this little guy in January...what has happened since?



Announcements and Other Business

Next Immunize Kansas Coalition Meeting

4th Quarter Meeting
November 6, 2020



Closing

Dan Leong, IKC Chair

Next up: Dr. Joe Smyser at 12:10 p.m.!

Learn about Project VCTR, Stronger, and effective public health and vaccine communications from Dr. Joe Smyser, CEO of The Public Good Projects.

