# 2025 Kansas Measles Case Data

The Kansas Department of Health and Environment (KDHE) and Kansas local health departments are working together in response to an increase in measles cases in the United States. These are provisional case counts because of ongoing revision of information. Data are updated every Monday and Wednesdays, excluding state holidays. Data last updated **Thursday, Aug 21**.

| 2025 Total Cases | Rate Year-to-Date | Outbreak Associated | Counties with Cases |
|---|---|---|---|
| 91 | 3.12 per 100,000 population | 87 | 13 |

## Race Case Rate per 100,000 Population

[Provisional Data]

| Race | Cases | Rate per 100k |
|---|---|---|
| White | 91 | 3.6 |
| American Indian or Alaska Native | 0 | 0.0 |
| Asian | 0 | 0.0 |
| Black or African American | 0 | 0.0 |
| Native Hawaiian or Other Pacific Islander | 0 | 0.0 |
| Other Race | 0 | 0.0 |
| Unknown | 0 | — |

## Ethnicity Case Rate per 100,000 Population

[Provisional Data]

| Ethnicity | Cases | Rate per 100k |
|---|---|---|
| Hispanic or Latino | 7 | 1.9 |
| Not Hispanic or Latino | 82 | 3.2 |
| Unknown | 2 | — |

## Kansas 2025 Measles Cases by County

[Provisional Data]

| County | Cases |
|---|---|
| Finney | 1-5 |
| Ford | 1-5 |
| Grant | 1-5 |
| Gray | 29 |
| Haskell | 19 |
| Kiowa | 6 |
| Morton | 1-5 |
| Pawnee | 7 |
| Reno | 1-5 |
| Sedgwick | 1-5 |
| Seward | 1-5 |
| Stevens | 10 |
| Wyandotte | 1-5 |

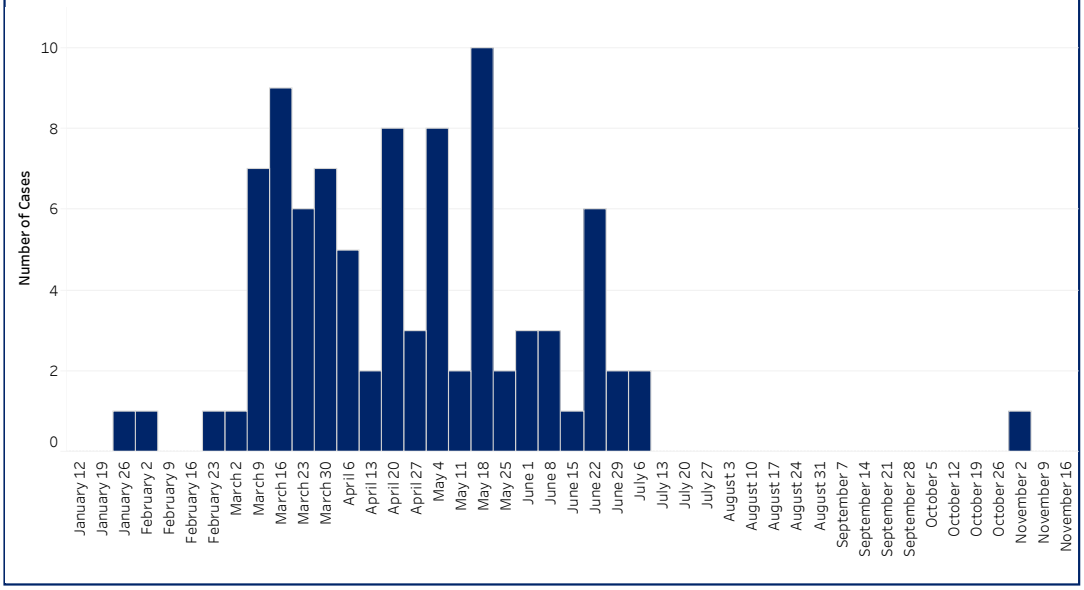
## Age Group Case Rate per 100,000 Population

[Provisional Data]

| Age Group (Years) | Cases | Rate per 100k |
|---|---|---|
| 0-4 | 38 | 25.7 |
| 5-10 | 21 | 11.0 |
| 11-13 | 8 | 8.3 |
| 14-17 | 6 | 4.6 |
| 18-24 | 3 | 1.2 |
| 25-34 | 8 | 2.4 |
| 35-44 | 4 | 1.3 |
| 45-54 | 2 | 0.7 |
| 55-64 | 1 | 0.3 |
| 65-74 | 0 | 0.0 |
| 75-84 | 0 | 0.0 |
| 85+ | 0 | 0.0 |

## Kansas 2025 Measles Cases by Week of Symptom Onset

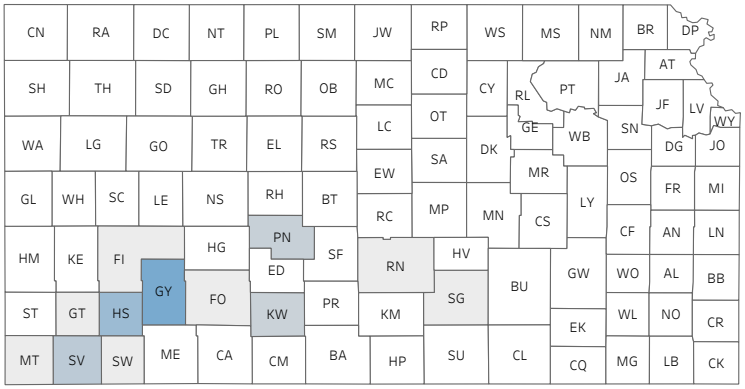
[Provisional Data]



# 2025 Kansas Measles Case Maps and County Totals

## 2025 Total Kansas Confirmed Measles Cases by County of Residence

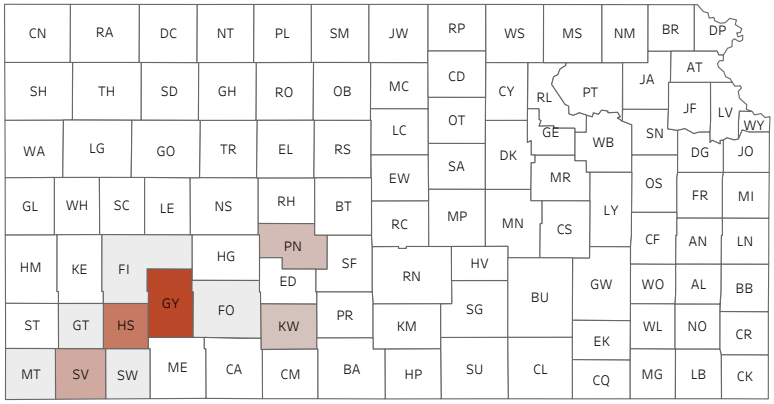
(last updated Thursday, August 21, 2025)




This map shows the total number of measles cases reported in Kansas during 2025 and includes both outbreak and non-outbreak associated cases.

## Southwest Kansas Measles Outbreak Cases by County of Residence

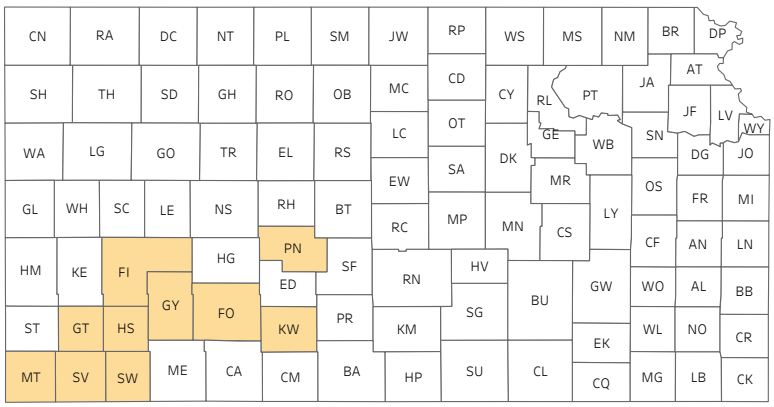
(last updated Thursday, August 21, 2025)




This map shows the total number of measles outbreak-associated cases for the 2025 Southwest Kansas Measles Outbreak.

## Southwest Kansas Outbreak Counties by County-Level Measles Status

(last updated Thursday, August 21, 2025)




**Active**
County status is "active" for 42 days following a report of a measles case linked to the SW KS outbreak (two measles incubation periods).

**Resolved**
A county reaches "resolved" status if more than 42 days have passed with no new cases reported.

**Outbreak Over**
The Southwest Kansas outbreak will be declared over once all outbreak associated counties reach "resolved" status.

# Measles Public Exposure Locations

The Kansas Department of Health and Environment (KDHE) and local health departments continue to respond to measles cases in Kansas. KDHE is notifying the public of measles exposures in places where contacts cannot be identified so that anyone present at the date and times listed below can take the appropriate steps to protect their health and limit the spread of measles. **The risk of exposure to measles is limited only to the location, date, and times below**. Exposure locations will be added whenever new public locations are identified.

## Current Public Exposure Locations

| City | Location Name | Location Address | Exposure Date | Exposure Times | End of Symptom Watch |
|---|---|---|---|---|---|
| No Active Exposure Locations | | | | | |

**If you visited any listed location during the specified time, follow these steps.**

**Understand if you are susceptible to infection.** Check if you've received a measles-containing vaccine, like the measles, mumps, and rubella (MMR) vaccine, have medical documentation of past measles infection, or have laboratory evidence of immunity. People who are not vaccinated and have not previously had measles are especially vulnerable to becoming infected.

**Watch for symptoms.** Monitor yourself for 21 days after your exposure. Look out for any symptoms–especially a fever and a new or unexplained skin rash–and contact your healthcare provider or local health department if symptoms develop.

**Avoid high-risk settings.** If you are not immune, consider staying home to prevent the spread of measles. If you cannot remain home, stay away from large gatherings and people that might be susceptible to measles, including those who are unvaccinated, pregnant women, infants, or people who are immunocompromised. If you need medical care, call your provider ahead of time and let them know you may have been exposed to measles so they can take any necessary steps to protect others from potential measles exposures.

**Talk to a healthcare provider.** If you have any questions about your health or your immunity status, contact your healthcare provider. If you are not immune to measles, a healthcare provider can determine whether you need treatment to help prevent or lessen the severity of infection.

## Inactive Public Exposure Locations

[Below locations are beyond the symptom watch period]

| City | Location Name | Location Address | Exposure Date | Exposure Times | End of Symptom Watch |
|---|---|---|---|---|---|
| Cimarron | B & P Auto Parts | 515 S Main St | Tue, May 6 | All day | Tue, May 27 |
| | | | Mon, May 5 | All day | Mon, May 26 |
| | | | Fri, May 2 | All day | Fri, May 23 |
| Garden City | Clarion Inn | 1911 E Kansas Ave | Thu, Apr 10 | 7am through 6pm | Thu, May 1 |
| | | | Wed, Apr 9 | 7am through 6pm | Wed, Apr 30 |
| | | | Tue, Apr 8 | 7am through 6pm | Tue, Apr 29 |
| Hutchinson | Hutchinson Public Library | 901 N Main St | Sat, May 3 | 2pm through 5pm | Sat, May 24 |
| Wichita | Carnicerías El Güero No. 1 | 524 W 21st St Suite A | Tue, Apr 29 | 6:30pm through 10pm | Tue, May 20 |
| | Wesley Medical Center Pediatric Unit | 550 N Hillside St, 5th Floor Building 4 | Thu, Jul 3 | Up until 4:45pm | Thu, Jul 24 |
| | | | Wed, Jul 2 | All day | Wed, Jul 23 |
| | | | Tue, Jul 1 | 10pm through end of day | Tue, Jul 22 |
| | Wichita Dwight D. Eisenhower National Airport | 2277 Eisenhower Airport Pkwy | Fri, May 2 | 6:15pm through 9pm | Fri, May 23 |

# 2025 Southwest Kansas Measles Outbreak Case Data

The Kansas Department of Health and Environment (KDHE) and Kansas local health departments are working together in response to a measles outbreak in southwest Kansas. As of **Aug 21, 2025**, a total of **87 cases** have been reported and associated with the Southwest Kansas outbreak. The case counts are provisional and may change as cases are investigated by public health. The outbreak will be declared over after 42 days (two incubation periods) with no new cases. The dashboard will be updated every Monday and Wednesday, excluding state holidays.

| Outbreak Cases | Outbreak Hospitalizations | Outbreak Deaths | Outbreak Counties |
|---|---|---|---|
| 87 | 8 | 0 | 10 |

## Outbreak Cases by Age Group

[Provisional Data]

| Age Group (Years) | Cases |
|---|---|
| 0-4 | 37 |
| 5-10 | 22 |
| 11-13 | 5 |
| 14-17 | 6 |
| 18-24 | 3 |
| 25-34 | 7 |
| 35-44 | 4 |
| 45-54 | 3 |
| 55-64 | 0 |
| 65-74 | 0 |
| 75-84 | 0 |
| 85+ | 0 |
| Pending | 0 |
| **Total Outbreak Cases** | 87 |

## Outbreak Cases by Vaccine Status

[Provisional Data]

| Status | Cases |
|---|---|
| Age Appropriately Vaccinated | 7 |
| Not Age Appropriately Vaccinated | 1 |
| Not Vaccinated | 75 |
| Unable to Verify | 4 |
| Pending Verification | 0 |
| **Total Outbreak Cases** | 87 |

## Outbreak Cases by County

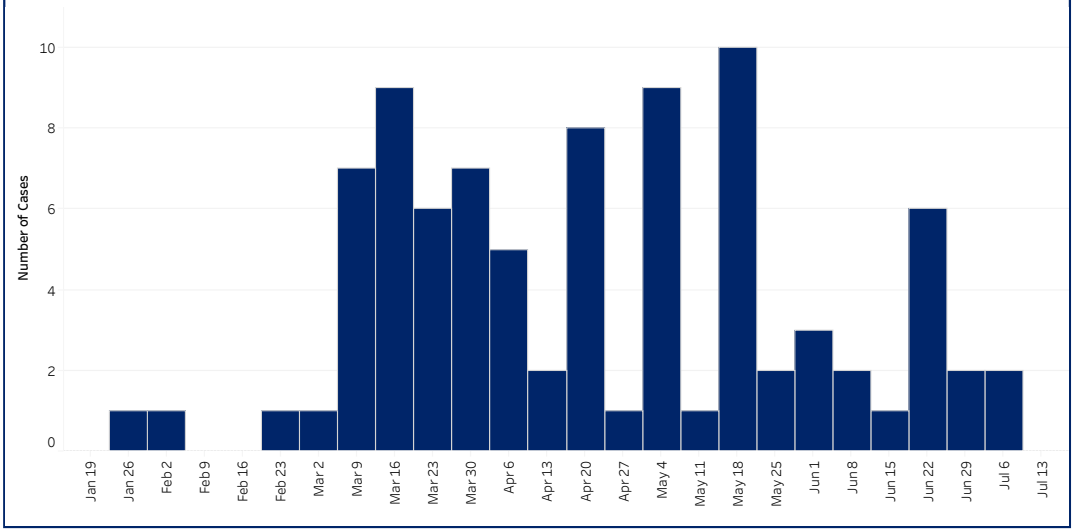
[Provisional Data]

| County | Days Since Last Case | Cases |
|---|---|---|
| Finney County | More than 42 days | 1-5 |
| Ford County | More than 42 days | 1-5 |
| Grant County | More than 42 days | 1-5 |
| Gray County | More than 42 days | 29 |
| Haskell County | More than 42 days | 19 |
| Kiowa County | More than 42 days | 6 |
| Morton County | More than 42 days | 1-5 |
| Pawnee County | More than 42 days | 7 |
| Seward County | More than 42 days | 1-5 |
| Stevens County | More than 42 days | 10 |

When there are fewer than six reported cases in a county, the exact number is not shown—instead, a range of 1–5 is displayed. This practice helps protect the privacy of individual patients by ensuring that very small case numbers, which could potentially identify someone, remain confidential.

## Southwest Kansas Measles Outbreak Cases by Week of Symptom Onset

[Provisional Data]



# MMR Vaccine Recommendations for Counties Experiencing Suspected Community Transmission

The Kansas Department of Health and Environment routinely recommends two doses of MMR vaccine: the first dose at age 12-15 months and the second dose at age 4 - 6 years before school entry. One dose is 93% effective against measles, and two doses are 97% effective.

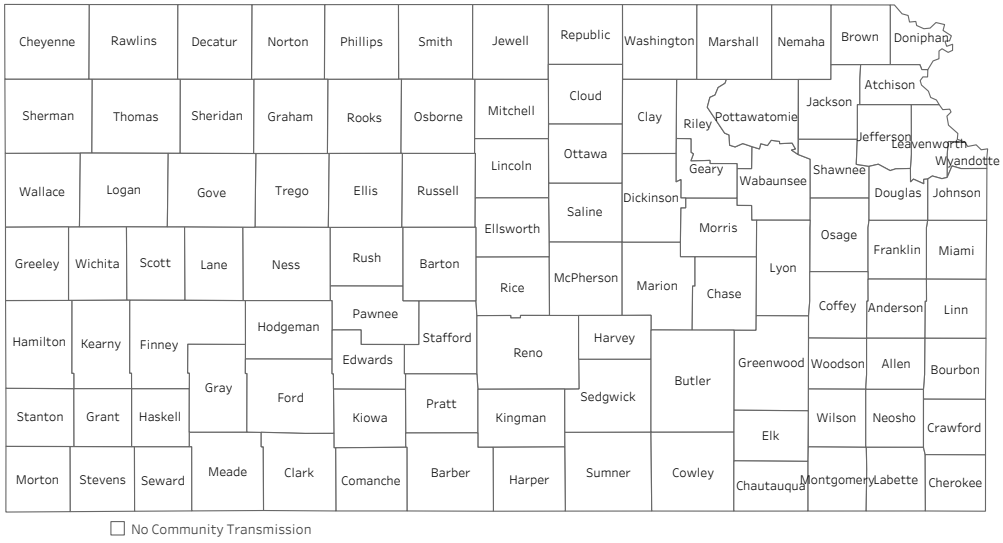
**Why does KDHE recommend the early MMR infant dose for infants 6 through 11 months, the accelerated second dose for children older than 12 months with one dose, and a routine second dose for all teenagers and adults with one dose for some counties and not others?**
This MMR recommendation is aimed at controlling the spread of measles in communities with evidence of sustained community transmission. In counties with isolated individual cases, KDHE does not routinely make this recommendation.

**What are the pros and cons of the community transmission MMR recommendation?**
Accelerated MMR dosing at 6 months offers early protection and is safe, especially during sustained community transmission or during international travel. However, it results in lower initial and long-term antibody responses, requiring a second dose at 12 months and an additional dose at 4 – 6 years. Routine early vaccination is not recommended except in special circumstances, as long-term immunity may be compromised (Gans et al., 2004 available at https://doi.org/10.1086/421032).

**Who ultimately decides if the community transmission MMR recommendation should be implemented in a county?**
While KDHE may make a recommendation for an accelerated dosing schedule for the MMR vaccine for specific areas of the state, ultimately local health officers have the authority to make recommendations for their counties, and providers have the responsibility to determine guidance for their patients.

## Kansas Measles Outbreak Counties with Suspected Community Transmission and Surrounding Counties for Community Transmission MMR Vaccine Recommendations

(last updated Thursday, August 21, 2025)




## Publicly Funded MMR Vaccine Clinics in Kansas

(hover over icon for clinic details or use map controls to zoom)

