

# Wyoming COVID-19 Transmission Indicators

December 2020

These color-coded indicators measure statewide and countywide levels of COVID-19 transmission, and are based on indicators developed by the White House COVID-19 Task Force. These indicators are being considered with regard to statewide public health orders and when counties request more or less restrictive variances. In general, less restrictive variances will only be considered for counties maintaining low levels of transmission (Light Green or Dark Green Zones) for at least a two-week period. While these indicators serve as guidelines, other epidemiological factors such as hospital capacity will also be taken into account.

Indicators are calculated based on the prior 14 days. Counties must maintain an adequate testing volume of at least 2,000 tests per 100,000 population over the prior 14 days to be considered for a less restrictive variance.

## Dark Red Zone: Very High Transmission Levels

≥1,000 cases per 100,000 population AND ≥ 20% test positivity over previous 14 days  
OR  
≥2,000 cases per 100,000 population over previous 14 days

## Red Zone: High Transmission Levels

202-999 cases per 100,000 population AND 10.1% to 19.9% test positivity over previous 14 days  
OR  
≥500 cases per 100,000 population over previous 14 days

## Orange Zone: Moderate-High Transmission Levels

101-201 cases per 100,000 population AND 8.0% to 10.0% test positivity over previous 14 days  
OR  
Meeting one but not both criteria for incidence or test positivity rate for Red Zone

## Yellow Zone: Moderate Transmission Levels

20-100 cases per 100,000 population AND 5.0% to 7.9% test positivity over previous 14 days  
OR  
Meeting one but not both criteria for incidence or test positivity rate for Orange Zone  
OR  
Any active skilled nursing facility or assisted living facility outbreak (multiple residents with COVID-19)

## Light Green Zone: Low Transmission Levels

9-19 cases per 100,000 population AND 3.0% to 4.9% over previous 14 days  
OR  
Meeting one but not both criteria for incidence or test positivity rate for Yellow Zone  
OR  
6 to 10 active cases with no skilled nursing facility or assisted living facility outbreaks

## Dark Green Zone: Lowest Transmission Levels

≤8 cases per 100,000 population AND <3% test positivity rate over previous 14 days  
OR  
5 or fewer active cases with no skilled nursing facility or assisted living facility outbreaks

For more information about the COVID-19 pandemic please visit: [health.wyo.gov](https://health.wyo.gov) or [cdc.gov](https://cdc.gov).

14-Day Transmission Indicators by County  
July 8, 2021 through July 21, 2021

County	Cases per 100,000 Population	Test Percent Positivity	Active Cases
Albany	82	3.0	14
Big Horn	93	2.0	6
Campbell	110	4.2	40
Carbon	223	1.0	17
Converse	87	2.4	11
Crook	79	4.6	1
Fremont	102	0.9	31
Goshen	114	1.8	14
Hot Springs	113	6.0	4
Johnson	71	0.0	5
Laramie	329	5.9	186
Lincoln	237	0.7	27
Natrona	26	1.4	19
Niobrara	42	0.0	1
Park	89	1.1	19
Platte	238	7.3	13
Sheridan	26	1.0	5
Sublette	214	8.9	15
Sweetwater	175	5.3	42
Teton	175	3.7	26
Uinta	168	0.0	38
Washakie	90	1.1	6
Weston	72	0.5	5
State of Wyoming	146	2.8	545

Indicators will be updated once a week on Wednesdays. Data can also be accessed at <https://health.wyo.gov/publichealth/infectious-disease-epidemiology-unit/disease/novel-coronavirus/covid-19-state-and-county-dashboards/>