

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 or cdc.gov.

14-Day Transmission Indicators by County February 4, 2021 through February 17, 2021

County	Cases per 100,000 Population	Test Percent Positivity	Active Cases
Albany	136	2.8	33
Big Horn	280	2.6	13
Campbell	65	3.2	15
Carbon	520	6.4	53
Converse	22	2.4	1
Crook	13	0.0	0
Fremont	415	3.9	98
Goshen	129	2.3	9
Hot Springs	23	0.6	2
Johnson	0.0	0.6	0
Laramie	109	1.9	61
Lincoln	141	1.2	17
Natrona	103	2.5	50
Niobrara	42	0.0	0
Park	223	2.6	31
Platte	143	2.1	6
Sheridan	190	3.8	23
Sublette	122	3.7	2
Sweetwater	222	6.3	47
Teton	503	3.5	96
Uinta	198	1.7	31
Washakie	77	3.5	2
Weston	43	7.8	3
State of Wyoming	174	2.8	593

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/>

* Counties that otherwise meet green criteria but with at least one outbreak in a communal setting