

Based on rates per 100,000  
over a 2 week period &  
Positivity rates



## School District of Lodi Rubric for Moving Between Instructional Models

Based on Harvard, Sauk County,  
Georgetown, Dane County,  
School District of Green Bay, &  
State of Minnesota plans

|                 | Low Risk  | Minimal   | Moderate   | Elevated  | High  | Severe Risk   |
|-----------------|---|---|--|---|---|---|
| <b>Metrics:</b> | No Evidence of community spread- all cases able to be contact traced<br>County case rate is 20 or less cases per 100,000 residents for 2 weeks.   | No evidence of community spread- all cases able to be contact traced<br><br>% positive rate is equal to or less than 1%<br><br><b>or</b><br>County case rate is greater than 20, but less than or equal to 50 per 100,000 residents | Downward trend in local (Columbia and Dane County), regional (South Central WI), and State case counts<br><br>% positive rate between 3-5% for 2 weeks.<br><br><b>or</b><br>County case rate is greater than 50 but less than or equal to 80 cases per 100,000 residents in the past 2 weeks | Increasing trend in local (Columbia and Dane County), regional (South Central WI), and State case counts<br><br>% positive is between 5-7% for 2 weeks.<br><br><b>or</b><br>County case rate is greater than 80 but less than or equal to 110 cases per 100,000 residents in the past 2 weeks | Rapidly increasing local (Columbia and Dane County), regional (South Central WI), and State case counts<br><br>Significant community spread<br><br>Limited PPE and supplies for schools<br><br>% positive rate is between 7-9% for 14 days<br><br><b>or</b><br>County case rate is greater than 110 but less than 150 per 100,000 residents in the past 2 weeks | All Virtual by Order of State or County<br><br>Hospital ICU reaching capacity.<br><br>Limited PPE and supplies for health care and schools.<br><br>% positive rate is 10% or greater<br><br>The County Case rate is greater than 150 per 100,000 residents in the past 2 weeks. |
| <b>Actions:</b> | Social Distance and risk mitigation protocols followed as outlined in <a href="#">Traditional With Safety Precautions Plan</a> (except for those who want to be educated <a href="#">Online</a> )<br><br>Consider lifting some of the safety precautions after consultation with public health. | Social Distance and risk mitigation protocols followed as outlined in <a href="#">Traditional With Safety Precautions Plan</a> (except for those who want to be educated <a href="#">Online</a> )                                   | 4K-5 instructional <a href="#">Traditional With Safety Precautions Plan</a> model (except for those who want to be educated <a href="#">Online</a> )<br><br>6-12 <a href="#">Blended</a> instruction model   | 4K-5 <a href="#">Blended</a> Instructional Model (except for those who want to be educated <a href="#">Online</a> )<br><br>6-12 <a href="#">Online</a> instruction model  | 4K-5 <a href="#">Online</a> instructional model<br><br>6-12 <a href="#">Online</a> instructional model  | <a href="#">Online</a> schooling for all kids   |

**Columbia County Data**

| <b>Date</b>   | <b>Wk up to 7/29</b> | <b>Wk up to 8/6</b> | <b>Wk up to 8/12</b> | <b>Wk up to 8/20</b> | <b>Wk up to 8/27</b> | <b>Wk up to 9/3</b> | <b>Wk up to 9/10</b> | <b>Wk up to 9/17</b> | <b>Wk up to 9/24</b> | <b>Wk up to 10/1</b> | <b>Wk up to 10/8</b> | <b>Wk up to 10/15</b> | <b>Wk up to 10/22</b> | <b>Wk up to 10/29</b> | <b>Wk up to 11/5</b> | <b>Wk up to 11/12</b> | <b>Wk up to 11/19</b> | <b>Wk up to 11/26 (only 6 days due to holiday)</b> | <b>Wk up to 12/4</b> |
|---|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|--|----------------------|
| <b># of cases</b>   | 204                  | 238                 | 273                  | 307                  | 334                  | 366                 | 411                  | 471                  | 558                  | 698                  | 986                  | 1266                  | 1534                  | 1820                  | 2,081                | 2,527                 | 2,917                 | 3226   | 3555                 |
| <b># change from previous week</b>                            | 38                   | 34                  | 35                   | 34                   | 27                   | 32                  | 43                   | 60                   | 87                   | 140                  | 288                  | 280                   | 309                   | 245                   | 261                  | 449                   | 390                   | 309  | 329                  |
| <b>Cases per 100k for 2 weeks (14 days)</b>                   |                      | 124.8               | 119.6                | 119.6                | 105.7                | 102.6               | 130.4                | 179.9                | 255.5                | 394.6                | 743.9                | 987.3                 | 1023.8                | 962.9                 | 879.5                | 1234.1                | 1458.3                | 1215.0   | 1093.3               |
| <b>Average Daily Percent Positive for two weeks (14 days)</b> |                      | 4.23%               | 4.65%                | 5.00%                | 5.14%                | 6.19%               | 7.80%                | 10.23%               | 11.85%               | 17.16%               | 30.99%               | 26.89%                | 30.38%                | 33.71%                | 31.45%               | 32.83%                | 35.08%                | 34.9%  | 34.64%               |

# Dane County Data

| Date   | Wk up to 7/30 | Wk up to 8/6 | Wk up to 8/13 | Wk up to 8/20 | Wk up to 8/27 | Wk up to 9/3 | Wk of 9/10 | Wk up to 9/17 | Wk up to 9/24 | Wk up to 10/1 | Wk up to 10/8 | Wk up to 10/15 | Wk up to 10/22 | Wk up to 10/29 | Wk up to 11/5 | Wk up to 11/12 | Wk up to 11/19 | Wk up to 11/26 | Wk up to 12/4 |
|--|---------------|--------------|---------------|---------------|---------------|--------------|------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|---------------|----------------|----------------|----------------|---------------|
| <a href="#"><u># of cases</u></a>                      | 4,098         | 4,452        | 4,752         | 5,024         | 5,336         | 5801         | 7,294      | 8,461         | 9,326         | 10,192        | 11,004        | 12,233         | 13,243         | 15,245         | 17,730        | 20,982         | 24,236         | 26,318         | 28,4534       |
| # change from previous week                            | 321           | 354          | 300           | 272           | 312           | 465          | 1,493      | 1,167         | 865           | 866           | 812           | 1,229          | 1,010          | 2,002          | 2,485         | 3252           | 3254           | 2,082          | 2,135         |
| Cases per 100k for two weeks (14 days)                 |               | 123.5        | 119.6         | 104.6         | 106.8         | 142.1        | 358.2      | 486.6         | 371.7         | 316.6         | 306.9         | 373.3          | 409.6          | 550.9          | 820.8         | 1049.4         | 1190.1         | 976            | 771.4         |
| Average Daily Percent Positive for two weeks (14 days) |               | 1.91%        | 1.84%         | 1.67%         | 1.66%         | 2.08%        | 4.37%      | 5.37%         | 4.15%         | 3.48%         | 2.99%         | 3.37%          | 3.73%          | 4.63%          | 6.07%         | 7.46%          | 7.64%          | 5.69%          | 5.86%         |

When metrics are met for two weeks indicating a switch in the instructional model, the district will take two weeks to plan before starting in the new instructional model. During this planning phase, the metrics and data need to remain the same or improve. If the data or metrics trend in a negative direction during the two week planning period, the district will stick with the current instructional model.

## References/Data Considered

[Dane County Data Dashboard](#)  
[Dane County Reopening Plan](#)  
[Wisconsin Hospital Association](#)  
[Columbia County Public Health Dept](#)  
[Georgia Tech Risk Assessment Planning Tool](#)  
[State of Minnesota Plan](#)  
[Calculating R value](#)

[Columbia County Weekly Update](#)  
[Sauk County Public Health](#)  
[Jefferson County Public Health](#)  
[Harvard Global Institute of Public Health](#)  
[Georgetown COVID-19 Metrics](#)  
[School District of Green Bay](#)  
[Harvard Metrics](#)

**Population used for calculations**  
**Columbia County population = 57,532**  
**Dane County population- 546,695**