

# Moving Milwaukee Forward Safely

## Gating Metric Review July 23-October 22



| Metric  | Status – July 23   | Status – July 30   | Status – Aug 6   | Status – Aug 13  | Status – Aug 20  | Status – Aug 27  | Status – Sep 3  | Status – Sep 10  | Status – Sep 17   | Status – Sep 24  | Status – Oct 1   | Status – Oct 8   | Status – Oct 15   | Status – Oct 22   |
|---|--|--|--|--|--|--|---|--|---|--|--|--|---|---|
| <b>** This statistic uses an industry standard of <math>p &lt; 0.05</math> for statistical significance; this enables us to report the statistic with confidence or accuracy</b>  |  |  |  |  |  |  |   |  |   |  |  |  |   |   |
| <b>Cases</b>  | <b>Yellow</b><br>Slope of <b>-0.12</b> , <u>no</u> statistically significant trend | <b>Yellow</b><br>Slope of <b>-0.03</b> , <u>no</u> statistically significant trend | <b>Yellow</b><br>Slope of <b>-0.14</b> , <u>no</u> statistically significant trend | <b>Yellow</b><br>Slope of <b>-0.01</b> , <u>no</u> statistically significant trend | <b>Yellow</b><br>Slope of <b>-0.13</b> , <u>no</u> statistically significant trend | <b>Green</b><br>Slope of <b>-0.19</b> , statistically significant trend            | <b>Yellow</b><br>Slope of <b>-0.03</b> , <u>no</u> statistically significant trend  | <b>Yellow</b><br>Slope of <b>-0.02</b> , <u>no</u> statistically significant trend | <b>Yellow</b><br>Slope of <b>0.12</b> , <u>no</u> statistically significant trend   | <b>Red</b><br>Slope of <b>0.28</b> , statistically significant trend               | <b>Yellow</b><br>Slope of <b>0.17</b> , <u>no</u> statistically significant trend  | <b>Yellow</b><br>Slope of <b>-0.01</b> , <u>no</u> statistically significant trend | <b>Red</b><br>Slope of <b>0.27</b> , statistically significant trend              | <b>Red</b><br>Slope of <b>0.21</b> , statistically significant trend              |
| <b>** Measured as the ability for residents to access a COVID-19 lab test</b>   |  |  |  |  |  |  |   |  |   |  |  |  |   |   |
| <b>Testing</b>  | <b>Green</b><br>Average of <b>2,642</b> tests per day.<br>Average of 9.1% positive | <b>Green</b><br>Average of <b>2,457</b> tests per day.<br>Average of 9.2% positive | <b>Green</b><br>Average of <b>2,152</b> tests per day.<br>Average of 7.7% positive | <b>Green</b><br>Average of <b>2,162</b> tests per day.<br>Average of 7.2% positive | <b>Green</b><br>Average of <b>2,256</b> tests per day.<br>Average of 5.7% positive | <b>Green</b><br>Average of <b>2,027</b> tests per day.<br>Average of 5.0% positive | <b>Yellow</b><br>Average of <b>1,548</b> tests per day.<br>Average of 5.3% positive | <b>Green</b><br>Average of 1,646 tests per day.<br>Average of <b>4.9%</b> positive | <b>Yellow</b><br>Average of <b>1,766</b> tests per day.<br>Average of 6.4% positive | <b>Green</b><br>Average of <b>2,225</b> tests per day.<br>Average of 8.0% positive | <b>Green</b><br>Average of <b>2,426</b> tests per day.<br>Average of 8.4% positive | <b>Green</b><br>Average of <b>2,680</b> tests per day.<br>Average of 7.7% positive | <b>Red</b><br>Average of 2,857 tests per day.<br>Average of <b>10.2%</b> positive | <b>Red</b><br>Average of 2,974 tests per day.<br>Average of <b>10.9%</b> positive |
| <b>Care: Percentage of hospitals not in crisis care and the percentage of COVID + hospital beds<br/>PPE: Hospital systems reaching Personal Protective Equipment (PPE) goals</b>  |  |  |  |  |  |  |   |  |   |  |  |  |   |   |
| <b>Care ***</b>   | <b>Green</b><br>6%   | <b>Green</b><br>6%   | <b>Green</b><br>7%   | <b>Green</b><br>6%   | <b>Green</b><br>6%   | <b>Green</b><br>6%   | <b>Green</b><br>6%  | <b>Green</b><br>5%   | <b>Green</b><br>5%  | <b>Green</b><br>5%   | <b>Green</b><br>6%   | <b>Green</b><br>6%   | <b>Green</b><br>7%  | <b>Yellow</b><br>11%  |
| <b>Safety (PPE) ***</b>   | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>   | <b>Yellow</b>  | <b>Yellow</b>   | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>  | <b>Yellow</b>   | <b>Yellow</b>   |
| <b>** Week 1: 16.05% of COVID+ cases received a contact attempt by MHD staff within 24 hours of the case being reported<br/>Weeks 2-23: COVID+ residents assigned to MHD for follow-up were successfully reached within 3 contact attempts<br/>Weeks 24+: COVID+ residents assigned to MHD for follow-up that were successfully reached within 2 days of assignment</b> |  |  |  |  |  |  |   |  |   |  |  |  |   |   |
| <b>Tracing</b>  | <b>Yellow</b><br>75.3%   | <b>Yellow</b><br>74.1%   | <b>Yellow</b><br>79.9%   | <b>Yellow</b><br>83.9%   | <b>Yellow</b><br>84.4%   | <b>Yellow</b><br>81.4%   | <b>Yellow</b><br>83.0%  | <b>Yellow</b><br>82.5%   | <b>Yellow</b><br>81.7%  | <b>Yellow</b><br>86.7%   | <b>Yellow</b><br>83.5%   | <b>Yellow</b><br>85.2%   | <b>Yellow</b><br>81.7%  | <b>Yellow</b><br>73.3%  |

\*\*Methodology for testing, cases, and tracing metrics were adjusted based on best practices for the city of Milwaukee

\*\*\*Based on Milwaukee County Dashboard Data