### Moving Milwaukee Forward Safely
Gating Metric Review September 3–December 10

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

**This statistic uses an industry standard of p<0.05 for statistical significance; this enables us to report the statistic with statistical confidence or accuracy.**

**Measured as the ability for residents to access a COVID-19 lab test.**

**Care: Percentage of COVID+ hospital beds**

**PPE: Hospital systems reaching Personal Protective Equipment (PPE) goals**

**Week 1: 16.05% of COVID+ cases received a contact attempt by MHD staff within 24 hours of the case being reported.**

**Weeks 2-23: COVID+ residents assigned to MHD for follow-up were successfully reached within 3 contact attempts.**

**Weeks 24+: COVID+ residents assigned to MHD for follow-up that were successfully reached within 2 days of assignment.**

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

**Based on Milwaukee County Dashboard Data.**

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**Table of Gating Metrics**

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</thead>
<tbody>
<tr>
<td><strong>Cases</strong></td>
<td>Yellow Slope of -0.03, no statistically significant trend</td>
<td>Yellow Slope of -0.02, no statistically significant trend</td>
<td>Yellow Slope of 0.12, no statistically significant trend</td>
<td>Yellow Slope of 0.17, no statistically significant trend</td>
<td>Yellow</td>
<td>Red Slope of -0.01, no statistically significant trend</td>
<td>Yellow</td>
<td>Red Slope of 0.27, statistically significant trend</td>
<td>Red</td>
<td>Red Slope of 0.21, statistically significant trend</td>
<td>Red</td>
<td>Red Slope of 0.29, statistically significant trend</td>
</tr>
<tr>
<td><strong>Testing</strong></td>
<td><strong>Yellow Average of 1,548 tests per day. Average of 5.3% positive</strong></td>
<td><strong>Green Average of 1,646 tests per day. Average of 6.4% positive</strong></td>
<td><strong>Yellow Average of 1,766 tests per day. Average of 7.7% positive</strong></td>
<td><strong>Green Average of 2,225 tests per day. Average of 10.2% positive</strong></td>
<td><strong>Green Average of 2,426 tests per day. Average of 10.9% positive</strong></td>
<td><strong>Green Average of 2,680 tests per day. Average of 12.2% positive</strong></td>
<td><strong>Green Average of 2,857 tests per day. Average of 14.7% positive</strong></td>
<td><strong>Red Average of 2,974 tests per day. Average of 19.1% positive</strong></td>
<td><strong>Red Average of 3,382 tests per day. Average of 19.6% positive</strong></td>
<td><strong>Red Average of 4,018 tests per day. Average of 21.2% positive</strong></td>
<td><strong>Red Average of 4,267 tests per day. Average of 24.7% positive</strong></td>
<td><strong>Red Average of 4,561 tests per day. Average of 22.5% positive</strong></td>
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<tr>
<td><strong>Care</strong>*</td>
<td><strong>Green 6%</strong></td>
<td><strong>Green 5%</strong></td>
<td><strong>Green 5%</strong></td>
<td><strong>Green 6%</strong></td>
<td><strong>Green 7%</strong></td>
<td><strong>Green 11%</strong></td>
<td><strong>Yellow 14%</strong></td>
<td><strong>Yellow 16.8%</strong></td>
<td><strong>Red 21.2%</strong></td>
<td><strong>Red 24.7%</strong></td>
<td><strong>Red 22.9%</strong></td>
<td><strong>Red 20.9%</strong></td>
</tr>
<tr>
<td><strong>Safety (PPE)</strong>*</td>
<td>Yellow</td>
<td>Yellow</td>
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milwaukee.gov/MMFS
MHD 12/10/20