Moving Milwaukee Forward Safely
Gating Metric Review July 2-October 1

CITY OF MILWAUKEE HEALTH DEPARTMENT

Metric	Status – July 2	Status – July 9	Status – July 16	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
** This statistic uses an industry standard of $p<0.05$ for statistical significance; this enables us to report the statistic with confidence or accuracy														
Cases	**Red** Slope of **0.53**, statistically significant trend	**Yellow** Slope of **0.15**, no statistically significant trend	**Yellow** Slope of **0.09**, no statistically significant trend	**Yellow** Slope of **-0.12**, no statistically significant trend	**Yellow** Slope of **-0.03**, no statistically significant trend	**Yellow** Slope of **-0.14**, no statistically significant trend	**Yellow** Slope of **-0.01**, no statistically significant trend	**Yellow** Slope of **-0.13**, no statistically significant trend	**Green** Slope of **-0.19**, statistically significant trend	**Yellow** Slope of **-0.03**, no statistically significant trend	**Yellow** Slope of **-0.02**, no statistically significant trend	**Yellow** Slope of **0.12**, no statistically significant trend	**Red** Slope of **0.28**, statistically significant trend	**Yellow** Slope of **0.17**, no statistically significant trend
** Measured as the ability for residents to access a COVID-19 lab test														
Testing	**Yellow** Estimated Average of 1,682 tests per day	**Yellow** Average of **1,702 tests per day.** Average of 9.1% positive	**Green** Average of **2,489 tests per day.** Average of 9.9% positive	**Green** Average of **2,642 tests per day.** Average of 9.1% positive	**Green** Average of **2,457 tests per day.** Average of 9.2% positive	**Green** Average of **2,152 tests per day.** Average of 7.7% positive	**Green** Average of **2,162 tests per day.** Average of 7.2% positive	**Green** Average of **2,256 tests per day.** Average of 5.7% positive	**Green** Average of **2,027 tests per day.** Average of 5.0% positive	**Yellow** Average of **1,548 tests per day.** Average of 5.3% positive	**Green** Average of 1,646 tests per day. **Average of 4.9% positive**	**Yellow** Average of **1,766 tests per day.** Average of 6.4% positive	**Green** Average of **2,225 tests per day.** Average of 8.0% positive	**Green** Average of **2,426 tests per day.** Average of 8.4% positive
Care: Percentage of hospitals not in Crisis Care and the percentage of COVID + hospital beds **PPE: Hospital systems reaching Personal Protective Equipment (PPE) goals**														
Care ***	**Green** 5%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 7%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 5%	**Green** 5%	**Green** 5%	**Green** 6%
Safety (PPE) ***	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**	**Yellow**
** 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**														
Tracing	**Yellow** 83.3%	**Yellow** 76.5%	**Yellow** 62.1%	**Yellow** 75.3%	**Yellow** 74.1%	**Yellow** 79.9%	**Yellow** 83.9%	**Yellow** 84.4%	**Yellow** 81.4%	**Yellow** 83.0%	**Yellow** 82.5%	**Yellow** 81.7%	**Yellow** 86.7%	**Yellow** 83.5%

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

***Based on Milwaukee County Dashboard Data