Moving Milwaukee Forward Safely
Gating Metric Review May 28-August 6

CITY OF MILWAUKEE
HEALTH DEPARTMENT

Metric	Status – May 28 *	Status – June 4 **	Status – June 11	Status – June 18	Status – June 25	Status – July 2	Status – July 9	Status – July 16	Status – July 23	Status – July 30	Status – Aug 6
	Logistic regression is used with the industry standard of p<0.05 for statistical significance; this enables us to report the statistic with greater accuracy. A negative trend means cases are going down.										
Cases	**Red** Slope of **4.63**, **statistically** significant positive trend	**Yellow** Slope of **0.764**, no statistically significant trend	**Yellow** Slope of **-0.15**, no statistically significant trend	**Green** Slope of **-0.23**, **statistically** significant negative trend	**Yellow** Slope of **0.10**, no statistically significant trend	**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
	COVID-19 positivity rate*** and 5-day average for daily # of tests are used. Note either measure can be used to assess indicator progress. Both measure the ability for residents to access a COVID-19 lab test & if adequate testing is occurring										
Testing	**Red** Between 230 and 470 tests performed per day	**Yellow** Average of 1,120 tests per day	**Yellow** Average of 10% +	**Yellow** Average of 7.08% +	**Yellow** Average of 7.8% +	**Yellow** Estimated Average of 1,682 tests per day	**Yellow** **Average of 1,702 tests per day.** Average of 9.1% +	**Green** Average of 2,489 tests per day. Average of 9.9% +	**Green** Average of 2,642 tests per day. Average of 9.1% +	**Green** Average of 2,457 tests per day. Average of 9.2% +	**Green** Average of 2,152 tests per day. Average of 7.7% +
	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 ****	**Yellow** 11%	**Yellow** 10%	**Green** 9%	**Green** 7%	**Green** 6%	**Green** 5%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 6%	**Green** 7%
Safety (PPE) ****	**Yellow**	**Yellow**	**Yellow**	**Green**	**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+: COVID+ residents assigned to MHD for follow-up were successfully reached within 3 contact attempts within 2 days.										
Tracing	**Red** 16.05%	**Yellow** 77.8%	**Yellow** 91.29%	**Yellow** 78.8%	**Yellow** 82.9%	**Yellow** 83.3%	**Yellow** 76.5%	**Yellow** 62.1%	**Yellow** 75.3%	**Yellow** 74.1%	**Yellow** 79.9%

*Delays in data reporting from National Guard sites heavily impacted the cases, testing, tracing metrics

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

***COVID-19 positivity rate is defined as positive tests/ all total tests performed (+ and -) x 100. This measures if adequate testing is occurring in the community.

****Based on Milwaukee County Dashboard Data