# CITY OF MILWAUKEE HEALTH DEPARTMENT UPDATE

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Interim Commissioner of Health



BOARD OF HEALTH JANUARY 2021

## AGENDA

- Gating Criteria/Order 4.3
- Testing Update
- Vaccination Update



# Moving Milwaukee Forward Safely Gating Metric Review September 10-December 17

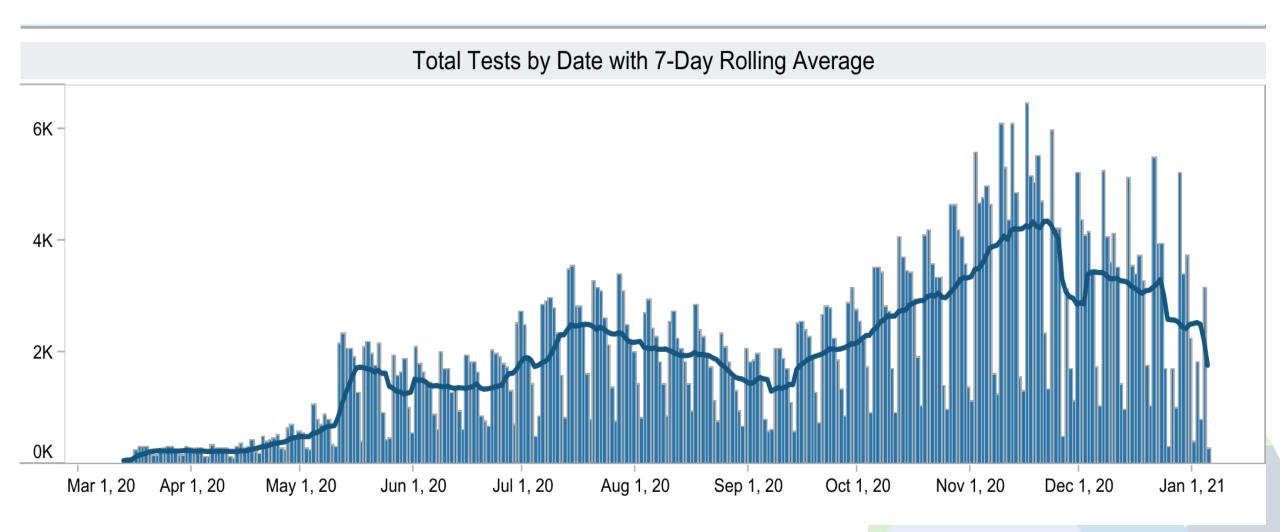


Metric	Status – Sep 10	Status – Sep 17	Status – Sep 24	Status – Oct 1	Status – Oct 8	Status – Oct 15	Status – Oct 22	Status – Oct 29	Status – Nov 5	Status – Nov 12	Status – Nov 19	Status – Dec 3	Status – Dec 10	Status – Dec 17
	** This statistic uses an industry standard of p<0.05 for statistical significance; this enables us to report the statistic with confidence or accuracy													
Cases	Yellow Slope of -0.02, <u>no</u> statistically significant trend	Yellow Slope of 0.12, <u>no</u> statistically significant trend	Red Slope of 0.28, statistically significant trend	Yellow Slope of 0.17, <u>no</u> statistically significant trend	Yellow Slope of -0.01, <u>no</u> statistically significant trend	Red Slope of 0.27, statistically significant trend	Red Slope of 0.21, statistically significant trend	Red Slope of 0.29, statistically significant trend	Red Slope of 0.41, statistically significant trend	Red Slope of 0.66, statistically significant trend	Yellow Slope of -0.06, <u>no</u> statistically significant trend	Yellow Slope of 0.25, <u>no</u> statistically significant trend	Yellow Slope of 0.03, <u>no</u> statistically significant trend	Green Slope of -0.22, statistically significant trend
** Measured as the ability for residents to access a COVID-19 lab test														
Testing	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	Green Average of 2,680 tests per day. Average of 7.7% positive	Red Average of 2,857 tests per day. Average of 10.2% positive	Red Average of 2,974 tests per day. Average of 10.9% positive	Red Average of 2,861 tests per day. Average of 12.2% positive	Red Average of 3,382 tests per day. Average of 14.7% positive	Red Average of 4,018 tests per day. Average of 19.1% positive	Red Average of 4,267 tests per day. Average of 15.5% positive	Red Average of 2,680 tests per day. Average of 14.6% positive	Red Average of 3,456 tests per day. Average of 13.3% positive	Red Average of 3,332 tests per day. Average of 11.1% positive
Care: Percentage of COVID+ hospital beds  PPE: Hospital systems reaching Personal Protective Equipment (PPE) goals														
Care	Green 5%	Green 5%	Green 5%	Green 6%	Green 6%	Green 7%	Yellow 11%	Yellow 14%	Yellow 16.8%	Red 21.2%	Red 24.7%	Red 22.9%	Red 20.9%	Yellow 19.4%
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 82.5%	Yellow 81.7%	Yellow 86.7%	Yellow 83.5%	Yellow 85.2%	Yellow 81.7%	Yellow 73.3%	Yellow 58.2%	Red 45.3%	Yellow 53.0%	Yellow 61.0%	Yellow 66.8%	Yellow 72.6%	Yellow 73.7%

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

<sup>\*\*\*</sup>Based on Milwaukee County Dashboard Data

# **TESTING**



# VACCINATIONS FEDERAL/STATE/COUNTY/CITY



## **VACCINATIONS**

#### LEVEL SETTING AND OVER ARCHING PRINCIPLES

- New and Historic effort
- Complex system coordination
- Extended timeframe for distribution and administration
- Fluid process
- We will need
  - Patience and not reactions
  - Questions that seek to understand
  - Trust and Support

# **VACCINATIONS**

### FEDERAL

Vaccine	Dosage Informatio n	Storage Requirements	Efficacy	Anticipated Date of Approval
Pfizer/BioNTech (Press Release)	2, (21 days between doses)	Stored at -94F/-70C	95%	Approved for EUA by FDA (12/11/20)
Moderna ( <u>Press</u> <u>Release</u> )	2 (28 days between doses)	Stored at –4F; once thawed, can be stored at fridge temp for a month	94.1%	Approved for EUA 12/18/20
Oxford/AstraZeneca (Press Release)	2 (half dose followed by a full dose was ~90% effective)	Normal refrigeration temperatures for up to 6 months	~70.4%	Early 2021 (Still Waiting for US Trial Results)

# **VACCINATIONS**

STATE OF WISCONSIN (DHS)

Vaccine Summary Statistics
Updated: January 5, 2021



Allocated



Shipped



Administered

420,200

266,675

85,609

**Pharmacy Partnership Program** 

Skilled Nursing Facilities

Assisted Living Facilities

56,900

50,000



#### Vaccine Administration by Manufacturer

Pfizer Vaccines Administered

Moderna Vaccines Administered

64,674

20,935

## WHO GETS VACCINATED FIRST?

### **CDC CONSIDERATIONS**

- Decrease death and serious disease as much as possible.
- Preserve functioning of society.
- Reduce the extra burden COVID-19 is having on people already facing disparities.



# CDC/ACIP/SDMAC GROUPS

### Group 1A

- Nursing Homes
- Health Care Personnel
  - EMS
  - Nurses, nursing assistants
  - Physicians
  - Dentists
  - Technicians
  - Pharmacists
  - Supports staff
  - Students and trainees
  - Lab Tech
  - Administrative staff

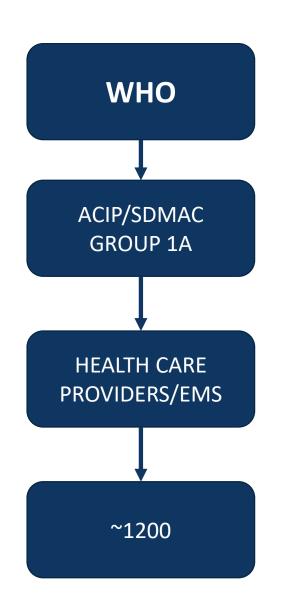
### Group 1B

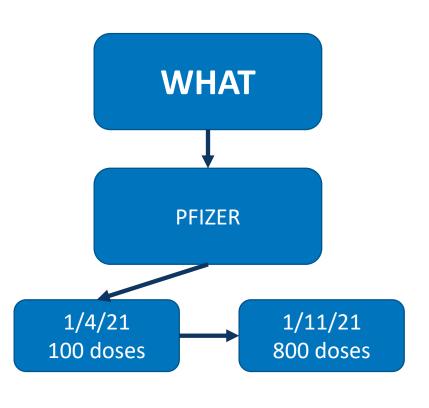
- Frontline
   Essential
   Workers (ex)
  - Police
  - Education
  - Food and Agr.
  - Corrections
  - Postal Services
- People aged 75 and older

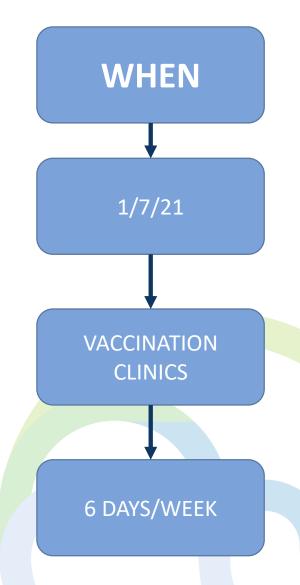
### Group 1C

- People aged 65-74
- People 16-64
   with underlying
   medical
   conditions
- Other essential workers

# VACCINATION MHD DEPLOYMENT







# COMMUNICATIONS/OUTREACH

## VACCINE OUTREACH

### #CRUSHCOVIDMKE TOOLKIT IN DEVELOPMENT

#### Stickers, buttons

 Similar to Voting stickers, printed badges/tokens encourages vaccination support



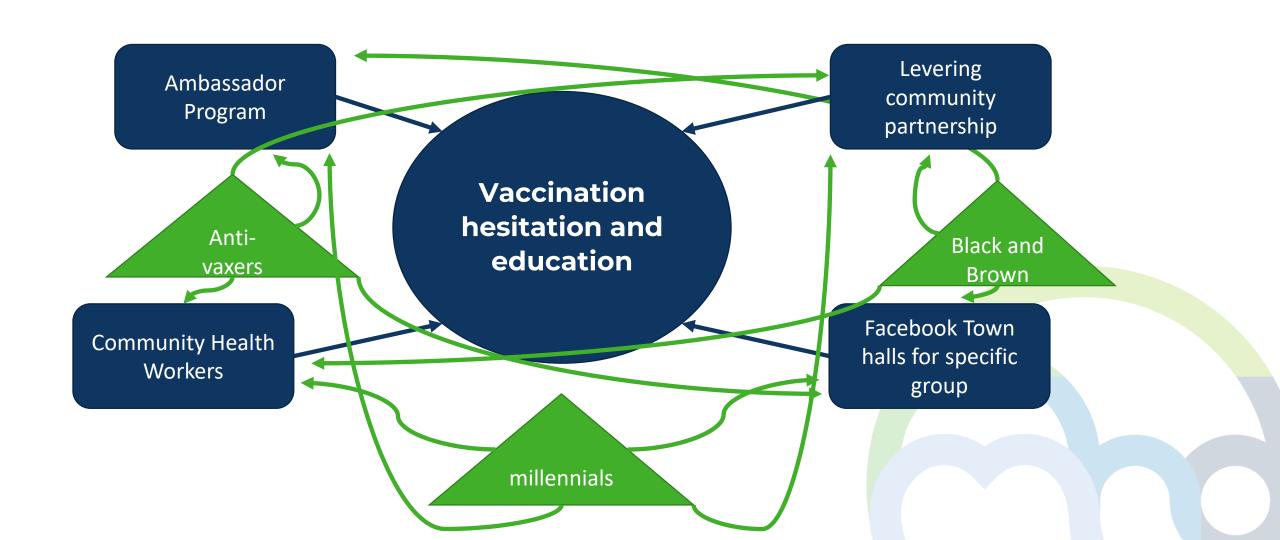


# Facebook Profile Picture Frame and social profile images

- Overlays on your FB profile image
- "Before" version PLEDGE TO GET THE SHOT
- "After" version I GOT THE SHOT



# VACCINE OUTREACH



## VACCINE TIMELINE

PHASE 1

### **Social Media Graphic (right)**

 Posted on MHD social pages with call to action to visit website for updates

### **Dedicated Vaccine Webpage**

- Frequently updated phases
- FAQs and Info
- CDC Links and Resources

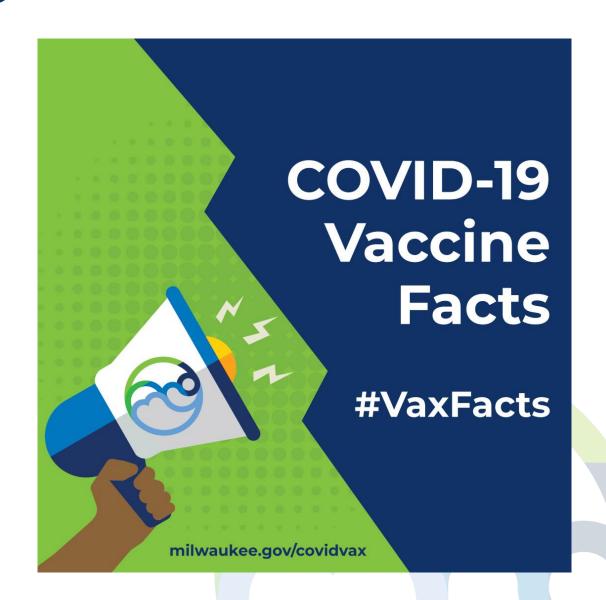
### **Covid-19 Vaccine Timeline** A Healthcare personnel Long-term care facilities 1B Frontline Essential Workers Adults aged 75+ 1C All Other Essential Workers People aged 65-74 years old People aged 16-64 years old with medical conditions that increase the risk for severe COVID-19

# VACCINE FACTS

**#VAXFACTS CAMPAIGN** 

### **Vaccine Facts**

- Graphic and hashtag will be posted on MHD social media pages along with brief factoids
- Goal is to myth-bust, encourage vaccination and provide safety information



# SOCIAL GRAPHICS

### HOLIDAY GUIDANCE







# QUESTIONS



# THANK YOU

