# COVID-19 Vaccines Update from Montgomery County Department of Health and Human Services (DHHS)

**Date: April 5, 2021** 

**Note**: Estimates based on best available data from 04.05.2021. For the most up-to-date information, please see: <a href="mailto:montgomerycountymd.gov/covid19/vaccine/#dashboard">montgomerycountymd.gov/covid19/vaccine/#dashboard</a>

#### Covid-19 Cases Per Capita Over Time

The seven-day average of new confirmed cases per one hundred thousand residents includes 67,303 cumulative cases. April 5 reported 91 new cases.

Given the seven-day average, there is a 11.0 risk of transmission, which is still considered high risk.

### **Covid-19 Vaccinations – Where We Are Today**

In a milestone for our County, 1 in 5 residents are now fully vaccinated in Montgomery County.

Thanks to our County-wide vaccination sites, we now have 371,380 residents, or 35% of our population, vaccinated with at least one dose. We have 207,390, or 20% of our population, fully vaccinated. This includes the Johnson and Johnson single dose vaccine.

The State average for the first dose of the vaccines is 31%, and 18% for fully vaccinated individuals. We are above the State average.

About 81% of our residents aged 75 or older have received their first dose, and 69% have received their second dose. About 79% of residents between 65 and 74 have received their first dose, and 52% have received their second dose. About 43% of residents between 40 and 65 have received their first dose, and 19% have received their second dose. About 28% of residents between 17 and 39 have received their first dose, and 13% have received their second dose. About 45% of residents over 17 have received their first dose, and 25% have received their second dose.

In our County, 51% of the vaccinations used the Pfizer vaccine, 44% used the Moderna vaccine, and 5% used the Johnson and Johnson vaccine.

The status of the Priority Groups for the County-run vaccination clinics are as follows:

We are currently actively vaccinating Priority Group 2B. This includes residents age 16 and over with underlying medical conditions. On April 12, the County will begin administering vaccinations to the general population aged 16 and over. This means that everyone in the County and the State over the age of 16 will be eligible to receive a vaccine starting on Monday, April 12.

## County- Wide Vaccinations and Maryland Comparisons

Montgomery County continues to have the have the highest number of administered vaccines doses across Maryland. About 35% of the County's population is vaccinated, making it fifth in state rankings in the percentage of its vaccinated population.

#### Montgomery College Germantown: Open for Business

Montgomery County's mass vaccination site is now open and administering vaccines. Media coverage of the opening can be found on NBC4 Washington, ABC7 News Washington, and WTOP News.

# **County Government Coordinated Vaccines**

The primary vaccine sites in our County include Montgomery College in Germantown, Wheaton and White Oak Recreation Centers.

We have administered 140,884 vaccines, and rank number one out of all 24 Maryland Counties.

We have allocated 146,780 vaccines, also ranking number one out of all 24 Maryland Counties. We administered 15,842 vaccines in the last seven days, including 9,375 first doses and Johnson and Johnson vaccines. The expected delivery for our next shipment is March 23 where we expect to receive 8,000 doses.

Montgomery County has administered 93% of its vaccine dose allocation, compared to the 90% state average.

# Vaccines Administered by Race/Ethnicity

Out of all residents who received at least one Covid-19 vaccine, currently 48% are white, 16% are Asian and Hawaiian or Pacific Islander, 12% are Black or African American, 11% are Hispanic or Latino, and 13% identified as other races or ethnicities. 10.6% did not include a race or ethnicity when pre-registering.

The seven-day average of doses administered per 10,000 residents included 56% female residents and 42% male residents.

#### Vaccinations by Age Group: Change Over Time

County residents aged 55-64 have grown to be the largest group receiving first shorts over the past week, as older residents (65 and over) continue to see a steep decline as their vaccination rates approach a seeming point of saturation. Overall, the volume of vaccinations has increased dramatically.

#### **Cumulative Vaccination Rate Over Time**

The vaccination rate gap for Black and Hispanic residents peaked at 20% relative to white non-Hispanic residents. The gap for Black residents has been reduced to 7% since the County government opened to 65 and over, but has closed more slowly for Hispanic residents.

# Geography

The percentage of residents 65 and over that have received at least one dose of the vaccine is now fairly evenly distributed across the County. Even across the 270 Beltway, where equity and access have been prevalent concerns for the last six weeks, we see that the distribution is much better thanks to the hard work of our community partners. The discrepancy still exists for residents under the age of 65, because the vaccine distribution has just begun for this group. We will continue to monitor and work to close these gaps to ensure equitable vaccine distribution.

## **Pre-Registration**

In the last seven days we have received 48,618 pre-registrations. We currently have 239,014 active pre-registrations excluding for vaccinated residents and duplicates. All time, we have received 559,795 pre-registrations.

Over the last seven days, 5% of pre-registrations were for residents 65 and over, 31% of pre-registrations were for residents 50 to 64, 41% of pre-registrations were for residents 30 to 49 and 24% were for residents under 30.

Out of the last seven days, the residents that pre-registered were 47% white, 21% Asian or Pacific Islander, 16% Hispanic, and 12% Black or African American.

Since the start of the year, we notice that minority residents account for a growing share of preregistrations.

# Equity Framework – Priority Tier-1 Zip Codes

The following zip codes are prioritized in Montgomery County's Department of Health and Human Services Equity Framework.

The Montgomery County zip codes include: 209866, 20874, 20876, 20878, 20877, 20879, 20886, 20901, 20902, 20903, 20904, 20906, 20912.