Montgomery County Department of Health and Human Services (DHHS) Pulse Report on COVID-19 Impact and Recovery

Date: August 23, 2021

Note: Estimates based on best available data from 08.23.2021. For the most up-to-date information, please see: montgomerycountymd.gov/covid19/vaccine/#dashboard

Response: Emergency Assistance and Demand

2021 Covid-19 Rental Relief: Process Update (August 23)
There have been 7,817 unique applications for the 2021 program which excludes 1,794 duplicates.

For the approved payments, $16.9 million have been disbursed with an average payment of $10.3k per client. The week of August 16, $2.25 million in payments were disbursed.

The current round of COVID-19 rental assistance funding adds to two previous rounds of COVID-19 assistance. Past rounds of assistance have led to $17.9 million in payments for 4,496 households. Current round of assistance results in $16.9 million in payments for 1,639 households. All time, $34.8 million in payments have been disbursed for 6,135 households.

In the last week, 412 apps were processed. The status of other applications by stage is as follows:

- 3,272 applications (34%) were received or pending a matching landlord
- 2,049 applications (21%) were assigned and under review
- 4,290 applications (45%) were processed and divided as follows:
  o 1,794 applications (19%) were determined to be duplicates
  o 549 applications (6%) were denied
  o 303 applications (3%) were sent to final review
  o 1,639 applications (17%) were approved

About 1,639 households have been approved to receive the funding, with 218 approved in the last week.

Federal guidelines call for expending 65% of the $59 million fund (i.e. $38.35 million) by September 30 or else risk return of funds. Spending includes an estimated $5 million in administrative costs.
The current spending is at $21.9 million, which has used 37% of total funds, and 57% of the 65% target. We have about 6 weeks remaining.

The following includes the recipient details for rent relief.

The recipients’ race and ethnicity breakdown is:

- 54% Black
- 29% Hispanic
- 7% White
- 7% multiple races
- 3% Asian & Pacific Islander
- 1% Other

The money and percentage of benefit type is 64% arrears and 36% prospective.

A heatmap of the distribution of the rent relief recipients shows concentration spread out throughout the County, with a stronger concentration in the Southeastern portion. 49% of payments to households in high need areas as defined by Homeless Prevention Index.

The following includes the applicant details for rent relief.

The percentage of area median income (or AMI) is as follows:

- 9% of 0% AMI
- 61% of 1-30% AMI
- 19% of 31-50% AMI
- 5% of 51-80% AMI
- 6% of 80% + AMI

The average median income is $18,122.

The average family size is as follows:

- 35% are 1 person
- 23% are 2 people
- 17% are 3 people
14% are 4 people
12% are 5 or more people

The hardship levels stated include:

- 55% unemployed
- 28% care for self or another
- 26% received an eviction notice (this is self-reported)

41% of tenant applicants matched with a landlord application

**Eviction Tracker**

DHHS and its partners conduct outreach at courts and prioritize applications from tenants with an eviction notice.

About 499 residents with unique residential writs were scheduled for eviction after July 19. This includes 18 new ones compared to previous week. About 40% of households with writs have applied for assistance. For context, less than 8% of writs typically result in eviction.

Records on writs for eviction can include commercial tenants as well as multiple notices for a single household. The stats above attempt to capture unique residential households only, but it is not always possible to make such distinctions.

These are the numbers of evictions by week:

- 46 the week of July 16
- 39 the week of July 23
- 52 the week of July 30
- 23 the week of August 6
- 42 the week of August 13
- 18 the week of August 20

**Shelter Residents: Average Daily Count by Week**

The graph shows the approximate number of residents that have lived in a shelter during the pandemic in hotels, through Interfaith Works or MCCH.

**MC311 Weekly Call Volume**

The services to end and prevent homelessness received high call volume with 500 calls last week alone. The graph shows that calls spiked in May/June of 2020, and the calls were about the
County’s COVID-19 rent relief program and other COVID-related questions. The other spike in calls was in late April 2021 at the start of the following round of rental assistance.

Public health calls are now reverting to pre-COVID levels, with 387 calls last week. The first COVID-related calls were in March of 2020, and there was a spike due to vaccine-related calls in January/February 2021.

In the last week, DHHS received 1,433 calls. A graph shows the number of calls DHHS received compared to other departments.

Another graph shows that the calls for applying to a public assistance program saw a nearly 6-fold increase the weeks after MCPS closures in late April 2020, with fluctuating numbers every week over the past several months. Calls for public assistance program information remain much higher than pre-COVID levels, with at least two to three times the comparative volume and 120 calls over the last week.

**Impact of COVID-19: Unemployment Rate in Montgomery County**

The graph shows that the County’s unemployment rate has been relatively on par with Fairfax County and the rest of the DC region throughout the pandemic.

Note: The local unemployment figures in the graph are not “seasonally adjusted.” Summer months tend to see a cyclical increase each year due to the end of the school year (for example: teachers). This can be seen, for instance, in the increase from May to June in 2019 pre-COVID.

As of the latest data that ends at June of this year in the chart, the unemployment rate in Montgomery County is listed at 6.4%, which is slightly higher than the DC metro region (5.6%) and Fairfax County (4.1%) averages.

Pre-pandemic, the highest was 3.5% in Montgomery County in January 2019. During the pandemic, the highest point was 8.6% in May and July of 2020.

**COVID-19 VACCINATIONS – AUGUST 9 UPDATE**

**Covid-19 Vaccinations – 85% of Adults are Fully Vaccinated**
The below CDC estimates include data on County residents receiving vaccinations in other states and DC.

State data shows that 752,466 or 72% of residents have received at least one dose. The CDC estimate shows that 840,694 or 80% of residents have received at least one dose.
State data shows that 694,999 or 66% of residents have received both doses or the single-dose J&J vaccine. The CDC estimate shows that 762,029 or 73% of residents are fully vaccinated.

Regarding the percentages of County residents vaccinated by age group, per the CDC, 41,786 children ages 12 to 15 reported as receiving first doses. For residents over the age of 65, 100% have received at least one dose and 94% are fully vaccinated. For residents over the age of 18, 95% have received at least one dose and 86% are fully vaccinated. For residents over the age of 12, 94% have received at least one dose, and 86% are fully vaccinated.

There is substantial risk of transmission according to the seven-day average number of new and confirmed cases in the County per 100k residents, with 74,807 total cases.

In our County, 63% of the vaccinations used the Pfizer vaccine, 31% used the Moderna vaccine, and 6% used the Johnson and Johnson vaccine.

The CDC ranks Montgomery County #1 nationwide for the percentage of the 12+ population fully vaccinated among all US Counties with over 300,000 residents.

COVID-19 Cases and Hospitalizations: Last Four Weeks (7/26-8/22)

There have been 2,874 cases in this time period, including 115 hospitalizations (4% of total). 40 of these were of vaccinated residents.

- The week of July 18 there were 198 cases that resulted in 13 hospitalizations (7%).
- The week of July 25 there were 355 cases that resulted in 16 hospitalizations (5%).
- The week of August 1 there were 600 cases that resulted in 28 hospitalizations (5%).
- The week of August 8 there were 823 cases that resulted in 36 hospitalizations (4%).
- The week of August 15 there were 719 cases that resulted in 34 hospitalizations (5%).
- The week of August 22 there were 732 cases that resulted in 17 hospitalizations (2%).

The last week of data is incomplete due to reporting delays.

The division of cases per age and hospitalizations are as follows:

- Ages 0 to 9 accounted for 295 cases and 6 hospitalizations
- Ages 10 to 19 accounted for 285 cases and 1 hospitalizations
- Ages 20 to 29 accounted for 464 cases and 10 hospitalizations
- Ages 30 to 39 accounted for 337 cases and 14 hospitalizations
- Ages 40 to 49 accounted for 257 cases and 17 hospitalizations
- Ages 50 to 59 accounted for 230 cases and 16 hospitalizations
- Ages 60 to 69 accounted for 169 cases and 24 hospitalizations
- Ages 70 to 79 accounted for 138 cases and 12 hospitalizations
- Ages 80 and above accounted for 116 cases and 15 hospitalizations
People over 60 are 12% of cases but 44% of hospitalizations and 75% of “breakthrough” hospitalizations.

The division of cases per race and ethnicity are as follows:

- Non-Hispanic Black account for 323 cases and 30 hospitalizations
- Hispanic account for 213 cases and 26 hospitalizations
- Non-Hispanic White account for 215 cases and 41 hospitalizations
- Non-Hispanic Asian account for 42 cases and 3 hospitalizations

The top hospitalizations by zip code are:

- 20904 (White Oak) - 13 cases
- 20910 (Silver Spring) - 8 cases
- 20879 (Wheaton) - 8 cases
- 20903 (Aspen Hill) - 8 cases

**Vaccination Counts: Change over Time and by Age Group**

The first graph shows a breakdown of weekly volume of first and single and second dose vaccinations between January 9, 2021 and August 7, 2021. The graph shows a steady uptick until the week of May 17, 2021, and then a steady decline. The most recent week noted (August 7, 2021) the number of first and single doses administered was about 6,000 and the number of second doses was about 5,000.

The second graph shows the weekly volume by age for first doses. No numbers are given and the graph ages are color-coded. The chart on vaccinations of County residents by provider type showcases the number of first doses by week for County residents of all ages from January 10, 2021 through August 14, 2021.

The chart includes the following categories: Montgomery County Department of Health and Human Services (in-County); Maryland mass vaccination site (out of County); Maryland mass vaccination site (in-County); local hospital (in-County); local hospital (out of County); pharmacies (in-County); pharmacies (out of County); grocers (in-County); grocers (out of County); other (in-County); and other (out of County).

Pharmacies and grocery stores now account for two thirds of all doses.

**Vaccination Gaps and Differentials by Geography and Race/Ethnicity**

The tracts with below average first dose vaccination rates for all ages is distributed in a heat map, with the lowest averages spread primarily to the Southeastern and Western parts of the County.

Hispanic residents have closed the gap in vaccination while progress continues for Black and African American residents.
Note: More than 10% of vaccine records do not include complete race/ethnicity data. A chart included on race and ethnicity of first dose vaccination rates is therefore based on slightly incomplete data and so under reports the actual vaccinate rate for each group. The reader is therefore encouraged to focus on the relative vs. the absolute rates.

**County Government Coordinated Testing Vaccinations**

DHHS has administered 339,109 vaccines, including 1,640 vaccines in the last seven days which includes 1,640 first doses.

A graph shows a week-by-week color representation since March 3\textsuperscript{rd} of the number of vaccine types administered in the County, with the peaks in vaccination in April and May 2021.

DHHS also administered 307,986 COVID-19 tests, including 4,438 in the last seven days.