RESPONSE: EMERGENCY ASSISTANCE AND DEMAND

Estimates are based on best available information on 11.22.2021 for the prior week (Monday-Sunday) unless otherwise noted.
Denials are primarily due to applicants not having a covid financial hardship, seeking mortgage support, exceeding income requirements or not demonstrating county residence.

**APPLICATIONS RECEIVED**

- **UNIQUE APPLICANTS** 10,212
- Excludes 2,778 duplicates, shown in gray

**APPLICATION STATUS**

- RECIPIENT: 27%
- ASSIGNED & UNDER REVIEW: 11%
- DENIED: 12%
- PROCESSED: 50%

**APPLICANT CHARACTERISTICS**

### HOUSEHOLD SIZE

<table>
<thead>
<tr>
<th>Size</th>
<th>% of Area Median Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>37%</td>
</tr>
<tr>
<td>2</td>
<td>23%</td>
</tr>
<tr>
<td>3</td>
<td>16%</td>
</tr>
<tr>
<td>4</td>
<td>13%</td>
</tr>
<tr>
<td>5+</td>
<td>11%</td>
</tr>
</tbody>
</table>

**% of Area Median Income**

- 0% AMI: 11%
- 1-30% AMI: 60%
- 31-50% AMI: 20%
- 51-80% AMI: 4%
- 80%+ AMI: 5%

**Median Income**: $17,424

**SELF-REPORTED CHARACTERISTICS**

- **48%** OF TENANT APPLICANTS MATCHED WITH LANDLORD APPLICATION
- **54%** UNEMPLOYED PAST 90 DAYS
- **27%** NEEDED TO CARE FOR SELF/OTHERS
- **25%** RECEIVED EVICTION NOTICE (SELF-REPORTED)
2021 COVID-19 RENTAL RELIEF UPDATE: WEEK OF NOV 8-NOV 14

- **AVERAGE CLIENT PAYMENT: $10.2K**
- **64% OF PAYMENTS ARREARS; 36% PROSPECTIVE**
- **47% OF AWARDED HOUSEHOLDS LOCATED IN HIGH-NEED AREAS AS DEFINED BY HOMELESS PREVENTION INDEX**

**HEATMAP OF RECIPIENT HOUSEHOLDS**

**APPROVED PAYMENTS**

| 5-31 | 6-7 | 6-14 | 6-21 | 6-28 | 7-5 | 7-12 | 7-19 | 7-26 | 8-2 | 8-9 | 8-16 | 8-23 | 8-30 | 8-37 | 7-9 | 8-16 | 9-23 | 9-30 | 9-37 | 10-4 | 10-11 | 10-18 | 10-25 | 10-32 | 11-1 | 11-8 | 11-15 |
|------|-----|------|------|------|-----|------|------|------|-----|-----|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|
| 0.25 M | 6.7 | 1.05 M | 1.41 M | 1.74 M | 1.69 M | 2.05 M | 2.15 M | 1.53 M | 1.99 M | 2.08 M | 1.72 M | 1.67 M | 1.99 M | 1.99 M | 1.59 M | 1.08 M | 2.08 M | 1.54 M | 1.42 M | 1.54 M | 1.15 M | 1.67 M | 2.08 M | 1.53 M | 1.08 M | 1.99 M | 2.08 M |

**APPROVED HOUSEHOLDS**

<table>
<thead>
<tr>
<th>5-31</th>
<th>6-7</th>
<th>6-14</th>
<th>6-21</th>
<th>6-28</th>
<th>7-5</th>
<th>7-12</th>
<th>7-19</th>
<th>7-26</th>
<th>8-2</th>
<th>8-9</th>
<th>8-16</th>
<th>8-23</th>
<th>8-30</th>
<th>8-37</th>
<th>7-9</th>
<th>8-16</th>
<th>9-23</th>
<th>9-30</th>
<th>9-37</th>
<th>10-4</th>
<th>10-11</th>
<th>10-18</th>
<th>10-25</th>
<th>10-32</th>
<th>11-1</th>
<th>11-8</th>
<th>11-15</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>98</td>
<td>100</td>
<td>98</td>
<td>182</td>
<td>137</td>
<td>130</td>
<td>164</td>
<td>203</td>
<td>211</td>
<td>164</td>
<td>10</td>
<td>110</td>
<td>198</td>
<td>199</td>
<td>185</td>
<td>135</td>
<td>145</td>
<td>145</td>
<td>115</td>
<td>115</td>
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</table>

**TOTAL HOUSEHOLDS 3,618**

**TOTAL** $37M

**ALL-TIME PAYMENTS** $54.9M

**ALL-TIME HOUSEHOLDS** 8,114

The current round of funding adds to 2 previous rounds of COVID19 assistance.

**RECIPIENTS’ RACE/ETHNICITY**

- **Black 53%**
- **Hispanic 30%**
- **White 7%**
- **Multiple Races 7%**
- **Asian & PI 3%**
- **Other 1%**
- **Am Indian 0%**
2021 COVID-19 RENTAL RELIEF UPDATE: WEEK OF NOV 8-NOV 14

DIRECT ERAP EXPENDITURES

AWARD
$31M
CURRENT SPENDING & ENCUMBERED
$23.1M

74% OF FUNDS

STATE ERAP EXPENDITURES

AWARD
$28M
CURRENT SPENDING & ENCUMBERED
$21M

78% OF FUNDS

STATE EXPENDITURES BY COUNTY

AS OF 9.30.21

MONTGOMERY
$15.0M
Baltimore City
$11.1M
Prince George's
$8.9M
Wicomico
$6.9M
Washington
$5.3M
Cecil
$3.0M
Charles
$2.9M
Talbot
$1.2M
Carroll
$1.1M
Caroline
$1.0M
Calvert
$1.0M
Worcester
$1.0M
St. Mary's
$0.8M
Allegany
$0.7M
Queen Anne's
$0.6M
Somerset
$0.3M
Garrett
$0.3M
Dorchester
$0.3M
Kent
$0.2M
Anne Arundel
$0.0M
Baltimore
$0.0M
Frederick
$0.0M

Note: Spending and percentages may shift as payments are reconciled.

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

**WRITS - UNIQUE RESIDENTIAL**

- **724** scheduled for eviction after July 19

**% WITH RENT RELIEF APP**

- **44%** of households w/ writ have applied for assistance

**CONTEXT: EVICTION RATE**

- < 8% of writs typically result in eviction

**NEW WRITS BY WEEK**

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Counts</td>
<td>45</td>
<td>39</td>
<td>51</td>
<td>41</td>
<td>18</td>
<td>13</td>
<td>12</td>
<td>16</td>
<td>13</td>
<td>12</td>
<td>11</td>
<td>8</td>
<td>19</td>
<td>22</td>
<td>27</td>
<td>29</td>
<td>19</td>
<td>26</td>
<td></td>
</tr>
</tbody>
</table>
ALL DHHS CALLS (VS. OTHER DEPTS): 1,716 CALLS LAST WK

CALLS FOR APPLYING TO PUBLIC ASSISTANCE PROGRAMS

INCLUDES CALLS TO MC311 UP TO AND INCLUDING FRIDAY 11.19.21. SOURCE: dataMontgomery
INCLUDES CALLS TO MC311 UP TO AND INCLUDING FRIDAY 11.19.21. SOURCE: dataMontgomery
IMPACT OF COVID-19: UNEMPLOYMENT RATE IN MONTGOMERY COUNTY

Note: The local unemployment figures below are not "seasonally adjusted." Summer months tend to see a cyclical increase each year due to the end of the school year (ex: teachers) – see also, for instance, the increase from May to June in 2019 pre-COVID.
COVID-19 VACCINATIONS, CASES & TESTING

NOV 24 UPDATE

MONTGOMERY COUNTY DHHS

Note: Estimates based on best available data as of 11.23.2021. For the most up-to-date information, please see: montgomerycountymd.gov/covid19/vaccine/#dashboard
COVID-19 VACCINATIONS: CDC

Montgomery County continues to rank #1 nationwide for % of 12+ population fully vaccinated among all US Counties with > 300K residents.

<table>
<thead>
<tr>
<th>% OF ALL COUNTY RESIDENTS VACCINATED</th>
<th>BOTH DOSES OR SINGLE J&amp;J</th>
</tr>
</thead>
<tbody>
<tr>
<td>AT LEAST 1 DOSE</td>
<td>89% of total population</td>
</tr>
<tr>
<td></td>
<td>931,269</td>
</tr>
<tr>
<td></td>
<td>79% of total population</td>
</tr>
<tr>
<td></td>
<td>825,400</td>
</tr>
</tbody>
</table>

Data reflect vaccinations up to 11.22.21

% OF COUNTY RESIDENTS VACCINATED BY AGE

The CDC has not yet made available estimates of county-level vaccinated population age 5+. For information on pediatric vaccinations in Montgomery County, see slide 15.

<table>
<thead>
<tr>
<th>AGE 65+</th>
<th>AGE 12+</th>
<th>AGES 12-17</th>
</tr>
</thead>
<tbody>
<tr>
<td>99.9%* 99%</td>
<td>99.9%* 93%</td>
<td>94-100% 83-91%</td>
</tr>
</tbody>
</table>

CONTEXT: CONFIRMED COVID CASES PER 100K RESIDENTS

Substantial Transmission
72.1 cases per 100k over past 7 days (as of 11.23.21)

*The number of vaccinated may exceed the estimated population by age group due to margin of errors associated with population estimates and vaccine data entry issues. For these reasons, the CDC caps percentages at 99.9%.

Percentage of 12-17 year olds vaccinated reported as 90% confidence range because of higher margin of error. In this age group, 84,869 have received their first dose and 74,727 have received their second dose as of 11.23.2021.

Sources: CDC: covid.cdc.gov/covid-data-tracker/#county-view | COUNTY DASHBOARD: www.montgomerycountymd.gov/covid19/data/
Charts below reflect only complete weeks of data, i.e., up to 11.19.2021. Data were pulled from Immunet on 11.22.2021 and are subject to retroactive changes.

NOTE: These data do not include county residents vaccinated outside of Maryland.

WEEKLY VOLUME

WEEKLY VOLUME BY AGE (FIRST DOSES ONLY)

WEEKLY VOLUME BY PROVIDER (ALL DOSES)

First dose vaccine manufacturer

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pfizer</td>
<td>65%</td>
</tr>
<tr>
<td>Moderna</td>
<td>30%</td>
</tr>
<tr>
<td>J&amp;J</td>
<td>6%</td>
</tr>
</tbody>
</table>

Note: An additional dose is considered any dose beyond two administered to an individual on or after 8.13.2021.

Authorization for ages 5-11

Authorization for ages 12-15

Darker shades = “In” County
Lighter shades = “Out” of County

MC DHHS accounted for 12% of dose administrations week of Nov 13
With the recent expansion of vaccine eligibility to age 5 and older, the gap between White NH residents and Black/AA residents is 4 percentage points.

Note: More than 10% of vaccine records do not include complete race/ethnicity data. This data also does not include residents vaccinated outside of the State of Maryland. This chart is therefore based on a large but incomplete sample, thereby under-reporting the actual vaccine rate for each group. The reader is therefore encouraged to focus on the relative vs. the absolute rates.
FIRST DOSE BY RACE/ETHNICITY AMONG 5-11 YEAR OLDS

>28,000 children ages 5-11 have received their first dose since Oct. 30, approximately 30% of the estimated 5-11 population in Montgomery County.

- Black or AA: 10%
- Hispanic: 5%
- Asian & PI: 6%
- White: 20%
- Other: 1%

Denominator of % who received first dose is the number of pediatric records with race/ethnicity information. Nearly 7% of current pediatric records do not have a race or ethnicity listed.

<1% of vaccinated currently identify as Native American; they are included in the “Other” category.

Vaccination rates among residents ages 5-14 are used as a proxy for pediatric vaccination rates on this map due to the availability of population estimates only for certain age categories. Zip codes with fewer than 100 residents ages 5-14 are excluded.

Montgomery County DHHS, in partnership with MCPS, is still the leading provider of pediatric vaccinations in the county since FDA approval three weeks ago. Physicians’ offices, pharmacies and grocery stores are playing an increasing role in administering pediatric vaccines.

% OF 5-14 YEAR OLDS WHO RECEIVED FIRST DOSE BY ZIP CODE

Vaccination rates among residents ages 5-14 are used as a proxy for pediatric vaccination rates on this map due to the availability of population estimates only for certain age categories. Zip codes with fewer than 100 residents ages 5-14 are excluded.
The number of cases and hospitalizations from the prior week are especially subject to change due to data lags and should be interpreted with caution.

### CASES AND HOSPITALIZATIONS

<table>
<thead>
<tr>
<th>4-WEEK TOTAL CASES:</th>
<th>2,181</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-WEEK TOTAL HOSPITALIZATIONS:</td>
<td>69 (3% of cases)</td>
</tr>
</tbody>
</table>

#### CASES AND HOSPITALIZATIONS

<table>
<thead>
<tr>
<th>Week</th>
<th>Cases</th>
<th>Hospitalizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>25-Oct</td>
<td>508</td>
<td>25 (5%)</td>
</tr>
<tr>
<td>1-Nov</td>
<td>490</td>
<td>16 (3%)</td>
</tr>
<tr>
<td>8-Nov</td>
<td>632</td>
<td>16 (3%)</td>
</tr>
<tr>
<td>15-Nov</td>
<td>551*</td>
<td>12 (2%)</td>
</tr>
</tbody>
</table>

#### CASES AND HOSPITALIZATIONS

<table>
<thead>
<tr>
<th>Case rate</th>
<th>Hospitalization rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.6 *</td>
<td>244.8</td>
</tr>
<tr>
<td>2.1 *</td>
<td>424.9</td>
</tr>
<tr>
<td>2.4 *</td>
<td>153.4</td>
</tr>
<tr>
<td>2.1 *</td>
<td>201.2</td>
</tr>
<tr>
<td>4.2 *</td>
<td>238.6</td>
</tr>
<tr>
<td>6.3 *</td>
<td>215.1</td>
</tr>
<tr>
<td>10.4</td>
<td>181.6</td>
</tr>
<tr>
<td>8.9 *</td>
<td>127.3</td>
</tr>
<tr>
<td>21.2</td>
<td>124.2</td>
</tr>
</tbody>
</table>

Case rate is calculated for the four-week period noted above. Hospitalization rate is calculated for the four-week period noted above.

* Hospitalization data for these age categories must be interpreted with caution due to count <10 affecting reliability.

There is no longer a gap in hospitalization rates between the Hispanic, Black, and White populations, but there is a higher case rate among the Hispanic population. The Asian population continues to have the lowest case and hospitalization rates.

### RATES PER 100,000 BY AGE GROUP

The highest case rates over the last 4 weeks are among children ages 5-11. The highest hospitalization rates are among the older population, ages 50 and older.

#### RATES PER 100,000 BY RACE/ETHNICITY

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Case rate</th>
<th>Hospitalization rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic</td>
<td>5.2</td>
<td>223.5</td>
</tr>
<tr>
<td>Black (Non-Hispanic)</td>
<td>6.1</td>
<td>158.9</td>
</tr>
<tr>
<td>White (Non-Hispanic)</td>
<td>6.9</td>
<td>165.0</td>
</tr>
<tr>
<td>Asian (Non-Hispanic)</td>
<td>25.9</td>
<td>1.3 *</td>
</tr>
</tbody>
</table>

Note: Data on race and ethnicity is not always collected. In the past 4 weeks, 17% of cases were entered as “Other” and 11% were “Unknown.”

Case rate is calculated for the four-week period noted above. Hospitalization data for this race/ethnicity must be interpreted with caution due to count <10 affecting reliability.

* Hospitalization data for this race/ethnicity must be interpreted with caution due to count <10 affecting reliability.
**COVID-19 CASES AND HOSPITALIZATIONS: LAST FOUR WEEKS** (10.25 to 11.21)

**CASES PER 100,000 BY ZIP CODE**

Case rate is calculated for the four-week period noted above. Number of cases are noted in parentheses. Excludes zip codes with populations under 10,000. Note: Not all case data include zip code information.

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**BREAKTHROUGH CASES & HOSPITALIZATIONS**

<table>
<thead>
<tr>
<th>4-WEEK TOTAL BREAKTHROUGH CASES</th>
<th>930</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-WEEK TOTAL BREAKTHROUGH HOSPITALIZATIONS</td>
<td>28</td>
</tr>
</tbody>
</table>

Breakthrough hospitalizations by age group cannot be published due to small counts (<10) per age group category. Twenty-three of the 28 breakthrough hospitalizations were among those older than 50. *Age unknown for 2 cases.

---

**CASES & HOSPITALIZATIONS BY VACCINATION STATUS**

<table>
<thead>
<tr>
<th>Vaccinations, Cases, and Hospitalizations Among Population Ages 12+*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
</tr>
<tr>
<td>Cases</td>
</tr>
<tr>
<td>Hospitalizations</td>
</tr>
</tbody>
</table>

*Unvaccinated | Vaccinated

The population aged 12+ is considered the vaccine-eligible segment of the population for which enough time has passed since vaccine authorization for these individuals to become fully vaccinated. We will adjust the population in this analysis to ages 5+ in a few weeks.

Calculations are based on cases and hospitalizations in the four-week period noted above.

Sources: CRISP; US DHHS/CDC/NCHS Bridged-Race Population Estimates 2019; CDC vaccination data (see slide 12)
**COVID-19 VACCINATIONS**

Data reflect vaccinations that took place in Maryland up to 11.21.21; subject to retroactive changes.

Source: Immunet, extracted 11.22.21.

**COVID-19 TESTING**

DHHS data reflect tests administered up to 11.21.21; subject to retroactive changes.

Source: DHHS, as of 11.22.21.