

Committee: Directly to Council Committee Review: N/A Staff: Linda McMillan, Senior Legislative Analyst Purpose: Receive briefing and have discussion – no vote expected Keywords: Coronavirus, COVID-19

SUBJECT

Novel Coronavirus (COVID-19) Update (County Council sitting as the Board of Health)

EXPECTED ATTENDEES

Dr. Travis Gayles, County Health Officer and Chief of DHHS Public Health Services Dr. Earl Stoddard, Director, Office of Emergency Management and Homeland Security Dr. Raymond Crowel, Director, Department of Health and Human Services

COUNCIL DECISION POINTS & COMMITTEE RECOMMENDATION

• Council sitting as Board of Health to receive updates.

DESCRIPTION/ISSUE

The Council will receive an update on the public health data and emergency response to the COVID-19 public emergency from Dr. Gayles, Dr. Stoddard, and Dr. Crowel.

State and County Data on November 11, 2020 (Maryland.gov website)

| November 11, 2020 | Confirmed Cases | Confirmed Deaths | Probable Deaths |
|-------------------|-----------------|------------------|-----------------|
| Maryland | 158,423 | 4,100 | 149 |
| Montgomery County | 27,969 | 858 | 41 |

Montgomery County Metrics (from Montgomery County website)

Montgomery County has updated its metrics that are used for determining when it is safe to move to different phases of reopening businesses and other activities. Each indicator also has a metric for Very High, High, Moderate, Low, or Very Low risk of transmission/utilization. Indicators can be viewed at: https://www.montgomerycountymd.gov/covid19/data/

Primary Indicators

Seven-day average number of new confirmed cases per 100,000 population. As of November 11, VERY HIGH risk of transmission.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 14.8% | 15.8% | 16.0% | 16.7% | 17.3% | 18.1% | 19.3% |

Fourteen-day average percentage of tests administered resulting in a positive test. As of November 10, LOW risk of transmission.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 3.4% | 3.5% | 3.6% | 3.7% | 3.8% | 3.9% | NA |

Secondary Indicators

Percent change in new cases per 100,000 population during the last seven days compared to the previous seven days. As of November 11, VERY HIGH risk of transmission.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 17.9% | 22.1% | 16.6% | 27.0% | 27.4% | 38.9% | 43.4% |

Percent of hospital inpatient beds in the community that are occupied. As of November 10, LOW rate of utilization.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 75.4% | 74.8% | 74.7% | 73.3% | 74.2% | 76.8% | NA |

Percent of Intensive Care Unit (ICU) beds in use. As of November 10, LOW rate of utilization.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 75.7% | 74.0% | 75.1% | 74.6% | 74.6% | 79.6% | NA |

Percent of inpatient beds in the community occupied by patients with COVID-19. As of November 10, HIGH rate of utilization.

| 5-Nov | 6-Nov | 7-Nov | 8-Nov | 9-Nov | 10-Nov | 11-Nov |
|-------|-------|-------|-------|-------|--------|--------|
| 8.9% | 9.7% | 10.4% | 10.9% | 11.1% | 10.6% | NA |

The State and County websites include information on cases and deaths by age. The following is a summary of the State information for November 11 and County information for November 10.

| Maryland | Confirmed | Confirmed | % of Cases | % Confirmed |
|-------------------|-----------|-----------|------------|---------------|
| November 11, 2020 | Cases | Deaths | By Age | Deaths by Age |
| Age: | | | | |
| 0-9 years | 6,320 | 0 | 4.0% | 0.0% |
| 10-19 years | 14,076 | 3 | 8.9% | 0.1% |
| 20-29 years | 30,237 | 24 | 19.1% | 0.6% |
| 30-39 years | 28,497 | 54 | 18.0% | 1.3% |
| 40-49 years | 25,002 | 134 | 15.8% | 3.3% |
| 50-59 years | 23,093 | 334 | 14.6% | 8.1% |
| 60-69 years | 15,481 | 670 | 9.8% | 16.3% |
| 70-79 years | 8,934 | 1,019 | 5.6% | 24.9% |
| 80+ years | 6,783 | 1,860 | 4.3% | 45.4% |
| Not available | 0 | 2 | 0.0% | 0.0% |
| Total | 158,423 | 4,100 | 100.0% | 100.0% |

| Montgomery County | Confirmed | Confirmed | % of Cases | % Confirmed |
|-------------------|-----------|-----------|------------|---------------|
| November 10, 2020 | Cases | Deaths | By Age | Deaths by Age |
| Age: | | | | |
| 0-9 years | 1,221 | 0 | 4.4% | 0.0% |
| 10-19 years | 2,472 | 0 | 8.9% | 0.0% |
| 20-29 years | 4,821 | 0 | 17.4% | 0.0% |
| 30-39 years | 4,976 | 14 | 17.9% | 1.6% |
| 40-49 years | 4,581 | 32 | 16.5% | 3.7% |
| 50-59 years | 4,025 | 55 | 14.5% | 6.4% |
| 60-69 years | 2,568 | 118 | 9.3% | 13.8% |
| 70-79 years | 1,381 | 176 | 5.0% | 20.6% |
| 80+ years | 1,687 | 460 | 6.1% | 53.8% |
| Not available | - | - | 0.0% | 0.0% |
| Total | 27,732 | 855 | 100.0% | 100.0% |

The State website reports case and death data for race and ethnicity. The County website includes data on deaths by race and ethnicity and also includes a death rate.

| Maryland | Confirmed | Confirmed | % of Total | % Confirmed |
|-----------------------|-----------|-----------|------------|-------------|
| November 11, 2020 | Cases | Deaths | Cases | Deaths |
| African American (NH) | 48,267 | 1,647 | 30.5% | 40.2% |
| Asian (NH) | 3,056 | 151 | 1.9% | 3.7% |
| White (NH) | 43,765 | 1,770 | 27.6% | 43.2% |
| Hispanic | 32,817 | 466 | 20.7% | 11.4% |
| Other (NH) | 7,381 | 46 | 4.7% | 1.1% |
| Not available | 23,137 | 20 | 14.6% | 0.5% |
| Total | 158,423 | 4,100 | 100.0% | 100.0% |

| Montgomery County | Confirmed | % of Total | |
|-----------------------|-----------|------------|------|
| November 10, 2020 | Deaths | Deaths | Rate |
| African American (NH) | 179 | 20.9% | 93.0 |
| Asian (NH) | 74 | 8.7% | 45.9 |
| White (NH) | 400 | 46.8% | 88.6 |
| Hispanic | 177 | 20.7% | 85.5 |
| Other (NH) | 25 | 2.9% | 0.0 |
| Not available | 0 | 0.0% | 0.0 |
| Total | 855 | 100.0% | 82.2 |

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