





## Reopening Logistics and Transmission Rates in Schools – Update Maryland State Board of Education November 16, 2021

## Introduction



 The purpose of this presentation is to review data collected in a survey of the 24 Local School Systems (LSSs) through November 10, 2021 (LSSs are updating the data weekly). The survey contains certain core COVID-19 related questions pertaining to reopening logistics, including:

(1) vaccinations;

(2) screening, testing, and contact tracing; and

(3) quarantine and COVID-19 data.

 The presentation also includes data published by the Maryland Department of Health on the most recent positivity rates as well as the 7-day moving average case rates per 100K population for each jurisdiction, community transmission levels, and active COVID-19 outbreaks in local school systems in Maryland.

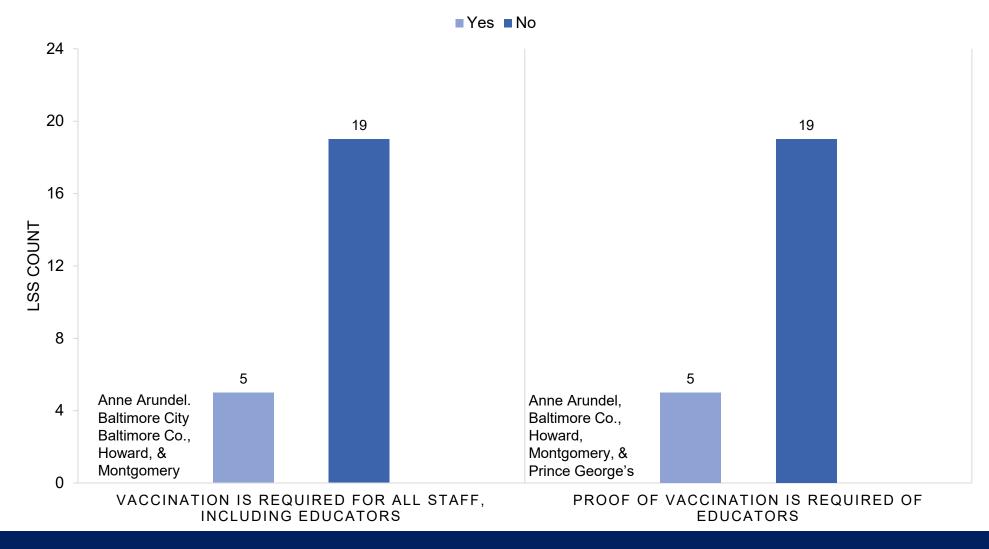


# Vaccinations

Vaccinations



#### VACCINATION REQUIREMENTS as of 11/10/2021



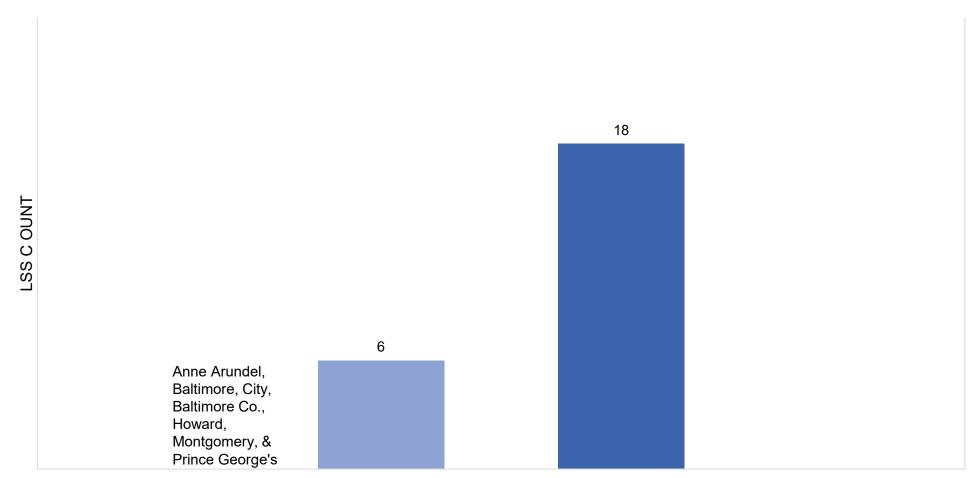
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#### **COVID-19 TESTING as of 11/10/2021**

■Yes ■No



IS COVID-19 TESTING REQUIRED FOR ALL STAFF, INCLUDING EDUCATORS, IF NOT VACCINATED?

## Vaccinations - Percentage of Teachers Vaccinated as of 11/10/2021

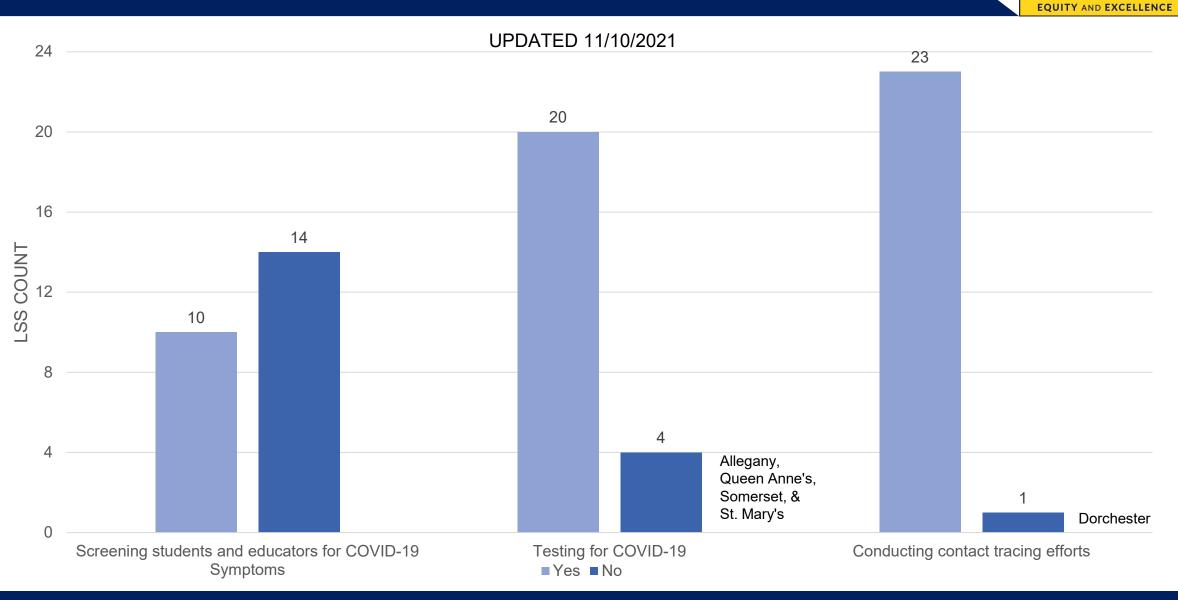


| LSS                 | %  | LSS               | %  | LSS                    | %                    |
|---------------------|--|-------------------|--|------------------------|----------------------|
| Allegany County     | 75%+ all of staff                              | Charles County    | 70-80%   | Prince George's County | 88%                  |
| Anne Arundel County | 89% for all staff                              | Dorchester County | 48%  | Queen Anne's County    | Approximately<br>85% |
| Baltimore City      | 92%  | Frederick County  | 70%+   | Somerset County        | 68%                  |
| Baltimore County    | 83%  | Garrett County    | 75%  | St. Mary's County      | Approximately<br>79% |
| Calvert County      | 82%  | Harford County    | 52% of teachers who<br>are Harford County<br>Residents | Talbot County          | 85% all staff        |
| Caroline County     | 65-70% of all staff                            | Howard County     | 93%  | Washington County      | 72%+                 |
| Carroll County      | 85% for all staff based<br>on Health Dept info | Kent County       | 80%  | Wicomico County        | Approximately<br>66% |
| Cecil County        | 85%  | Montgomery County | 80% of the 82% who<br>have reported                    | Worcester County       | 66%                  |



# Screening, Testing, and Contact Tracing

## Screening, Testing, and Contact Tracing



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# Quarantine and COVID-19 Data

## **Staff Quarantine Progressions by LSS**

| MARYLAND STATE DEPARTMENT OF |
|------------------------------|
| EDUCATION                    |
| EQUITY AND EXCELLENCE        |

| LSS              | Sept 28 | <b>Oct 26</b> | Nov 10 |
|------------------|---------|---------------|--------|
| Allegany         | 17      | 18            | 0      |
| Anne Arundel     | 9       | 55            | 286    |
| Baltimore City   | 42      | 112           | 34     |
| Baltimore County | 21      | 49            | 13     |
| Calvert          | 20      | 8             | 6      |
| Caroline         | 7       | 6             | 0      |
| Carroll          | 9       | 17            | 6      |
| Cecil            | 20      | 240           | 120    |
| Charles          | 20      | *16           | 3      |
| Dorchester       | 16      | 21            | 6      |
| Frederick        | 2       | 28            | 4      |
| Garrett          | 5       | 10            | 5      |
| Harford          | 24      | 37            | 12     |
| Howard           | 16      | 2             | 13     |
| Kent             | 0       | 4             | 3      |
| Montgomery       | 16      | 9             | 21     |
| Prince George's  | 470     | 121           | 35     |
| Queen Anne's     | 5       | 21            | 0      |
| Somerset         | 30      | 11            | 14     |
| St. Mary's       | 81      | 17            | 5      |
| Talbot           | 3       | 13            | 0      |
| Washington       | 5       | 50            | 0      |
| Wicomico         | 23      | 28            | 7      |
| Worcester        | 14      | 55            | 10     |

#### Column 1 (Sept 28)

represents the number of staff quarantines reported at the 09/28/2021 State Board meeting since the start of school year.

#### Column 2 (Oct 26)

represents the number of staff quarantines reported between the 09/28/2021 and 10/26/2021 State Board meetings.

#### Column 3 (Nov. 10 data reported on Nov. 16))

represents the number of staff quarantines reported between the 10/26//2021 and 11/16/2021 State Board meetings.

## **Student Quarantine Progressions by LSS**



| LSS              | Sept 28 | <b>Oct 26</b> | Nov 10 |
|------------------|---------|---------------|--------|
| Allegany         | 814     | 513           | 260    |
| Anne Arundel     | 1,512   | 4,164         | 3,701  |
| Baltimore City   | 220     | 1,884         | 1,032  |
| Baltimore County | 1,163   | 3,085         | 717    |
| Calvert          | 437     | 665           | 96     |
| Caroline         | 287     | 519           | 191    |
| Carroll          | 1,221   | 2,691         | 889    |
| Cecil            | 44      | 1,955         | 546    |
| Charles          | 386     | 475           | 136    |
| Dorchester       | 564     | 568           | 893    |
| Frederick        | 1,245   | 857           | 204    |
| Garrett          | 244     | 615           | 389    |
| Harford          | 1,113   | 1,355         | 807    |
| Howard           | 1,341   | 1,733         | 1,276  |
| Kent             | 1       | 235           | 47     |
| Montgomery       | 1,744   | 3,379         | 1,227  |
| Prince George's  | 3,008   | 1,840         | 524    |
| Queen Anne's     | 101     | 833           | 166    |
| Somerset         | 330     | 198           | 46     |
| St. Mary's       | 645     | 364           | 134    |
| Talbot           | 201     | 865           | 318    |
| Washington       | 181     | 1,095         | 165    |
| Wicomico         | 466     | 1,065         | 386    |
| Worcester        | 222     | 894           | 232    |

#### Column 1 (Sept 28)

represents the number of student quarantines reported at the 09/28/2021 State Board meeting since the start of school year.

#### Column 2 (Oct 26)

represents the number of student quarantines reported between the 09/28/2021 and 10/26/2021 State Board meetings.

## Column 3 (Nov 10 data reported on Nov. 16)

represents the number of student quarantines reported between the 10/26//2021 and 11/16/2021 State Board meetings.

## **Staff COVID Case Progressions by LSS**



| LSS              | Sept 28 | <b>Oct 26</b> | Nov 10 |
|------------------|---------|---------------|--------|
| Allegany         | 29      | 27            | 14     |
| Anne Arundel     | 24      | 100           | 47     |
| Baltimore City   | 30      | 129           | 55     |
| Baltimore County | 59      | 223           | 61     |
| Calvert          | 14      | 14            | 6      |
| Caroline         | 10      | 23            | 10     |
| Carroll          | 10      | 39            | 19     |
| Cecil            | 7       | 77            | 18     |
| Charles          | 51      | 28            | 23     |
| Dorchester       | 10      | 10            | 8      |
| Frederick        | 19      | 77            | 20     |
| Garrett          | 8       | 11            | 6      |
| Harford          | 95      | *84           | 32     |
| Howard           | 30      | 44            | 29     |
| Kent             | 1       | 2             | 2      |
| Montgomery       | 27      | 108           | 42     |
| Prince George's  | 185     | *108          | 44     |
| Queen Anne's     | 5       | 25            | 5      |
| Somerset         | 27      | 7             | 15     |
| St. Mary's       | 34      | 68            | 12     |
| Talbot           | 4       | 11            | 2      |
| Washington       | 15      | 124           | 40     |
| Wicomico         | 22      | 25            | 12     |
| Worcester        | 8       | 27            | 10     |

#### Column 1 (Sept 28)

represents the number of staff COVID cases reported at the 09/28/2021 State Board meeting since the start of school year.

#### Column 2 (Oct 26)

represents the number of staff COVID cases reported between the 09/28/2021 and 10/26/2021 State Board meetings.

## Column 3 (Nov 10 data reported on Nov. 16)

represents the number of staff COVID cases reported between the 10/26//2021 and 11/16/2021 State Board meetings.

## **Student COVID Case Progressions by LSS**

| MARYLAND STATE DEPARTMENT OF |
|------------------------------|
| EDUCATION                    |
| EQUITY AND EXCELLENCE        |

| LSS              | Sept 28 | <b>Oct 26</b> | Nov 10 |
|------------------|---------|---------------|--------|
| Allegany         | 203     | 170           | 99     |
| Anne Arundel     | 278     | 565           | 356    |
| Baltimore City   | 76      | 642           | 244    |
| Baltimore County | 304     | 957           | 257    |
| Calvert          | 177     | 193           | 62     |
| Caroline         | 74      | 122           | 91     |
| Carroll          | 204     | 280           | 121    |
| Cecil            | 50      | 423           | 65     |
| Charles          | 330     | 158           | 76     |
| Dorchester       | 68      | 93            | 36     |
| Frederick        | 152     | 555           | 140    |
| Garrett          | 99      | 103           | 73     |
| Harford          | 1,019   | *557          | 227    |
| Howard           | 172     | 199           | 132    |
| Kent             | 0       | 17            | 3      |
| Montgomery       | 125     | 372           | 161    |
| Prince George's  | 188     | 375           | 162    |
| Queen Anne's     | 31      | 114           | 41     |
| Somerset         | 84      | 69            | 17     |
| St. Mary's       | 337     | 487           | 138    |
| Talbot           | 30      | 90            | 35     |
| Washington       | 86      | 659           | 271    |
| Wicomico         | 154     | 199           | 45     |
| Worcester        | 41      | 144           | 56     |

#### Column 1 (Sept 28)

represents the number of student COVID cases reported at the 09/28/2021 State Board meeting since the start of school year.

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represents the number of student COVID cases reported between the 09/28/2021 and 10/26/2021 State Board meetings.

#### Column 3 (Nov 10)

represents the number of student COVID cases reported between the 10/26//2021 and 11/16/2021 State Board meetings.



# Positivity Rates, 7-Day Moving Average Case Rates per 100K by Jurisdiction, Community Transmission Levels, and **Active COVID-19 Outbreaks**

## **Daily Positivity Rate**



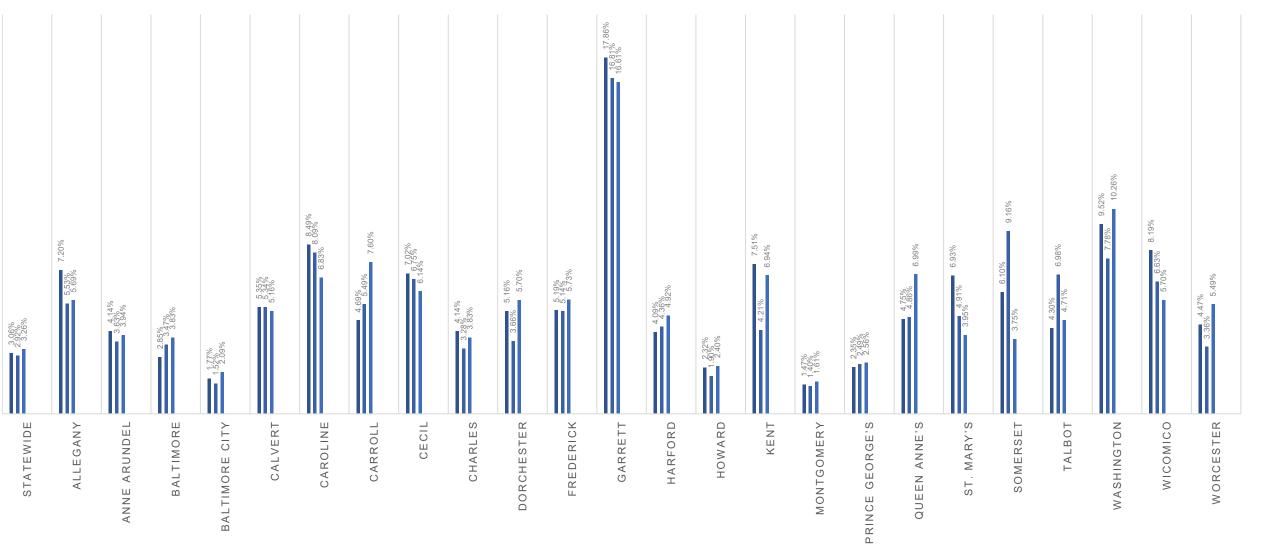
|                 |        |        |        |           | EQUI      | TY AND EXCELLENCE |
|-----------------|--------|--------|--------|-----------|-----------|-------------------|
| County          | Oct 28 | Nov 4  | Nov 11 | Nov 18    | Nov 25    | Dec 2             |
| Statewide       | 3.06%  | 2.92%  | 3.26%  | To follow | To follow | To follow         |
| Allegany        | 7.20%  | 5.53%  | 5.69%  | To follow | To follow | To follow         |
| Anne Arundel    | 4.14%  | 3.63%  | 3.94%  | To follow | To follow | To follow         |
| Baltimore       | 2.85%  | 3.47%  | 3.83%  | To follow | To follow | To follow         |
| Baltimore City  | 1.77%  | 1.52%  | 2.09%  | To follow | To follow | To follow         |
| Calvert         | 5.35%  | 5.34%  | 5.16%  | To follow | To follow | To follow         |
| Caroline        | 8.49%  | 8.09%  | 6.83%  | To follow | To follow | To follow         |
| Carroll         | 4.69%  | 5.49%  | 7.60%  | To follow | To follow | To follow         |
| Cecil           | 7.02%  | 6.75%  | 6.14%  | To follow | To follow | To follow         |
| Charles         | 4.14%  | 3.28%  | 3.83%  | To follow | To follow | To follow         |
| Dorchester      | 5.16%  | 3.66%  | 5.70%  | To follow | To follow | To follow         |
| Frederick       | 5.19%  | 5.14%  | 5.73%  | To follow | To follow | To follow         |
| Garrett         | 17.86% | 16.81% | 16.61% | To follow | To follow | To follow         |
| Harford         | 4.09%  | 4.36%  | 4.92%  | To follow | To follow | To follow         |
| Howard          | 2.32%  | 1.90%  | 2.40%  | To follow | To follow | To follow         |
| Kent            | 7.51%  | 4.21%  | 6.94%  | To follow | To follow | To follow         |
| Montgomery      | 1.47%  | 1.40%  | 1.61%  | To follow | To follow | To follow         |
| Prince George's | 2.35%  | 2.49%  | 2.56%  | To follow | To follow | To follow         |
| Queen Anne's    | 4.75%  | 4.86%  | 6.99%  | To follow | To follow | To follow         |
| St. Mary's      | 6.93%  | 4.91%  | 3.95%  | To follow | To follow | To follow         |
| Somerset        | 6.10%  | 9.16%  | 3.75%  | To follow | To follow | To follow         |
| Talbot          | 4.30%  | 6.98%  | 4.71%  | To follow | To follow | To follow         |
| Washington      | 9.52%  | 7.78%  | 10.26% | To follow | To follow | To follow         |
| Wicomico        | 8.19%  | 6.63%  | 5.70%  | To follow | To follow | To follow         |
| Worcester       | 4.47%  | 3.36%  | 5.49%  | To follow | To follow | To follow         |

Source: https://state-of-maryland.github.io/DailyPositivitybyJurisdiction/index\_fullscreen.html

## **Daily Positivity Rate**



as of Oct 28 as of Nov 4 as of Nov 11 as of Nov 18 as of Nov 25 as of Dec 2



## 7-Day Moving Average Case Rate per 100K by Jurisdiction

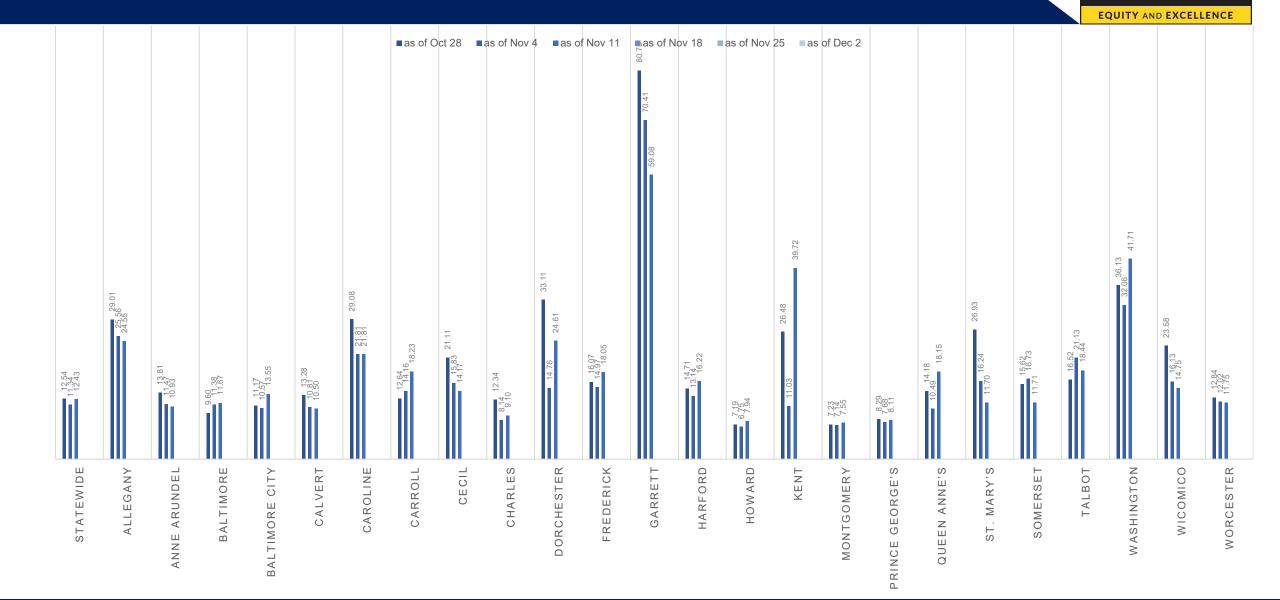


EQUITY AND EXCELLENCE

| County          | as of Oct 28 | as of Nov 4 | as of Nov 11 | as of Nov 18 | as of Nov 25 | as of Dec 2 |
|-----------------|--------------|-------------|--------------|--------------|--------------|-------------|
| Statewide       | 12.54        | 11.34       | 12.43        | To follow    | To follow    | To follow   |
| Allegany        | 29.01        | 25.56       | 24.55        | To follow    | To follow    | To follow   |
| Anne Arundel    | 13.81        | 11.47       | 10.93        | To follow    | To follow    | To follow   |
| Baltimore       | 9.60         | 11.38       | 11.67        | To follow    | To follow    | To follow   |
| Baltimore City  | 11.17        | 10.57       | 13.55        | To follow    | To follow    | To follow   |
| Calvert         | 13.28        | 10.81       | 10.50        | To follow    | To follow    | To follow   |
| Caroline        | 29.08        | 21.81       | 21.81        | To follow    | To follow    | To follow   |
| Carroll         | 12.64        | 14.16       | 18.23        | To follow    | To follow    | To follow   |
| Cecil           | 21.11        | 15.83       | 14.17        | To follow    | To follow    | To follow   |
| Charles         | 12.34        | 8.14        | 9.10         | To follow    | To follow    | To follow   |
| Dorchester      | 33.11        | 14.76       | 24.61        | To follow    | To follow    | To follow   |
| Frederick       | 16.07        | 14.97       | 18.05        | To follow    | To follow    | To follow   |
| Garrett         | 80.75        | 70.41       | 59.08        | To follow    | To follow    | To follow   |
| Harford         | 14.71        | 13.14       | 16.22        | To follow    | To follow    | To follow   |
| Howard          | 7.19         | 6.75        | 7.94         | To follow    | To follow    | To follow   |
| Kent            | 26.48        | 11.03       | 39.72        | To follow    | To follow    | To follow   |
| Montgomery      | 7.23         | 7.14        | 7.55         | To follow    | To follow    | To follow   |
| Prince George's | 8.29         | 7.68        | 8.11         | To follow    | To follow    | To follow   |
| Queen Anne's    | 14.18        | 10.49       | 18.15        | To follow    | To follow    | To follow   |
| St. Mary's      | 26.93        | 16.24       | 11.70        | To follow    | To follow    | To follow   |
| Somerset        | 15.62        | 16.73       | 11.71        | To follow    | To follow    | To follow   |
| Talbot          | 16.52        | 21.13       | 18.44        | To follow    | To follow    | To follow   |
| Washington      | 36.13        | 32.06       | 41.71        | To follow    | To follow    | To follow   |
| Wicomico        | 23.58        | 16.13       | 14.75        | To follow    | To follow    | To follow   |
| Worcester       | 12.84        | 12.02       | 11.75        | To follow    | To follow    | To follow   |

Source: https://state-of-maryland.github.io/DailyCaseRatebyJurisdiction/index\_fullscreen.html

### 7-Day Moving Average Case Rate per 100K by Jurisdiction



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## Level of Community Transmission over past 7 Days by Jurisdiction (as Reported by CDC)



EQUITY AND EXCELLENCE

| County          | as of Oct 28 | as of Nov 4 | as of Nov 10 | as of Nov 18 | as of Nov 25 | as of Dec 2 |
|-----------------|--------------|-------------|--------------|--------------|--------------|-------------|
| Statewide       | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Allegany        | High         | High        | High         | To follow    | To follow    | To follow   |
| Anne Arundel    | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Baltimore       | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Baltimore City  | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Calvert         | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Caroline        | High         | High        | High         | To follow    | To follow    | To follow   |
| Carroll         | Substantial  | Substantial | High         | To follow    | To follow    | To follow   |
| Cecil           | High         | High        | Substantial  | To follow    | To follow    | To follow   |
| Charles         | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Dorchester      | High         | High        | High         | To follow    | To follow    | To follow   |
| Frederick       | High         | High        | High         | To follow    | To follow    | To follow   |
| Garrett         | High         | High        | High         | To follow    | To follow    | To follow   |
| Harford         | High         | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Howard          | Moderate     | Moderate    | Substantial  | To follow    | To follow    | To follow   |
| Kent            | High         | High        | High         | To follow    | To follow    | To follow   |
| Montgomery      | Moderate     | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Prince George's | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |
| Queen Anne's    | High         | Substantial | Substantial  | To follow    | To follow    | To follow   |
| St. Mary's      | High         | High        | Substantial  | To follow    | To follow    | To follow   |
| Somerset        | High         | High        | Substantial  | To follow    | To follow    | To follow   |
| Talbot          | High         | High        | High         | To follow    | To follow    | To follow   |
| Washington      | High         | High        | High         | To follow    | To follow    | To follow   |
| Wicomico        | High         | High        | High         | To follow    | To follow    | To follow   |
| Worcester       | Substantial  | Substantial | Substantial  | To follow    | To follow    | To follow   |

How the CDC classifies transmission levels:

Low: 0-10 new cases per 100K residents over the past week or 0-5% positivity rate

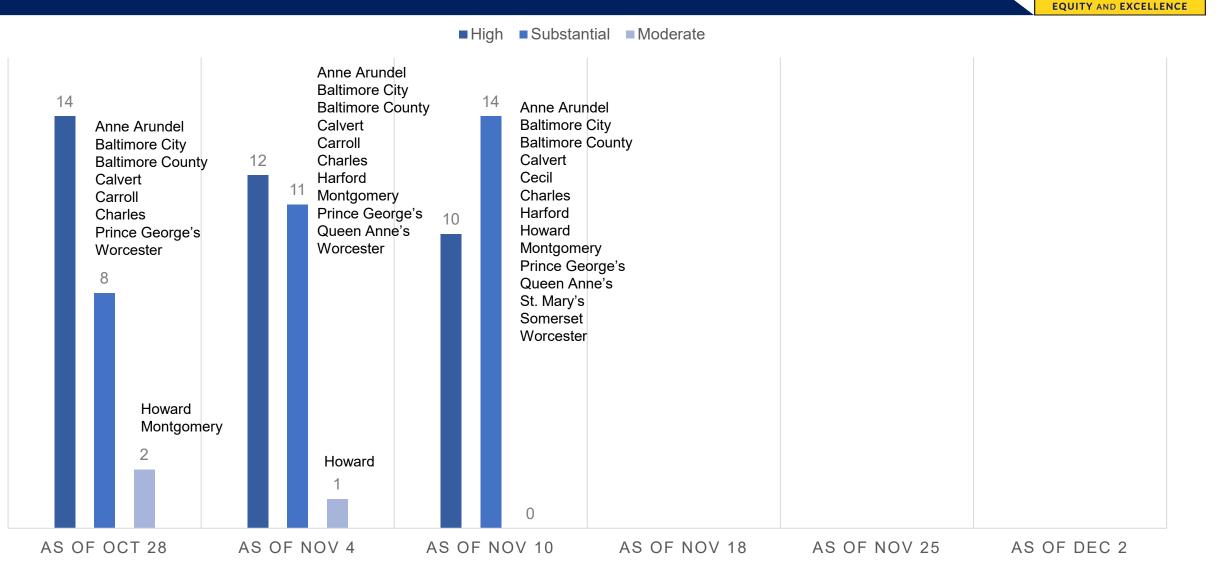
Moderate: 15-50 new cases per 100K residents over the past week or 5-8% positivity rate

Substantial: 50-100 new cases per 100K residents over the past week or 8-10% positivity rate

• High: 100+ new cases per 100K residents over the past week or 10%+ positivity rate

Source: https://covid.cdc.gov/covid-data-tracker/index.html#county-view|Maryland|Risk|community\_transmission\_level

## Level of Community Transmission over past 7 Days – Count by Jurisdiction (as Reported by CDC)



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## **Definition of an Outbreak**

### **Classroom/cohort outbreak definition:**

 At least two confirmed COVID-19 cases among students/teachers/staff within a 14-day period and who are epidemiologically linked, but not household contacts; or

### School-wide outbreak definition:

- Three or more classrooms or cohorts with cases from separate households that meet the classroom/cohort outbreak definition that occurs within 14 days; or
- Five percent or more unrelated students/teachers/staff have confirmed COVID-19 within a 14-day period (minimum of 10 unrelated students/teachers/staff).

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## Active COVID-19 Outbreaks – New Student Cases in Past 30 Days

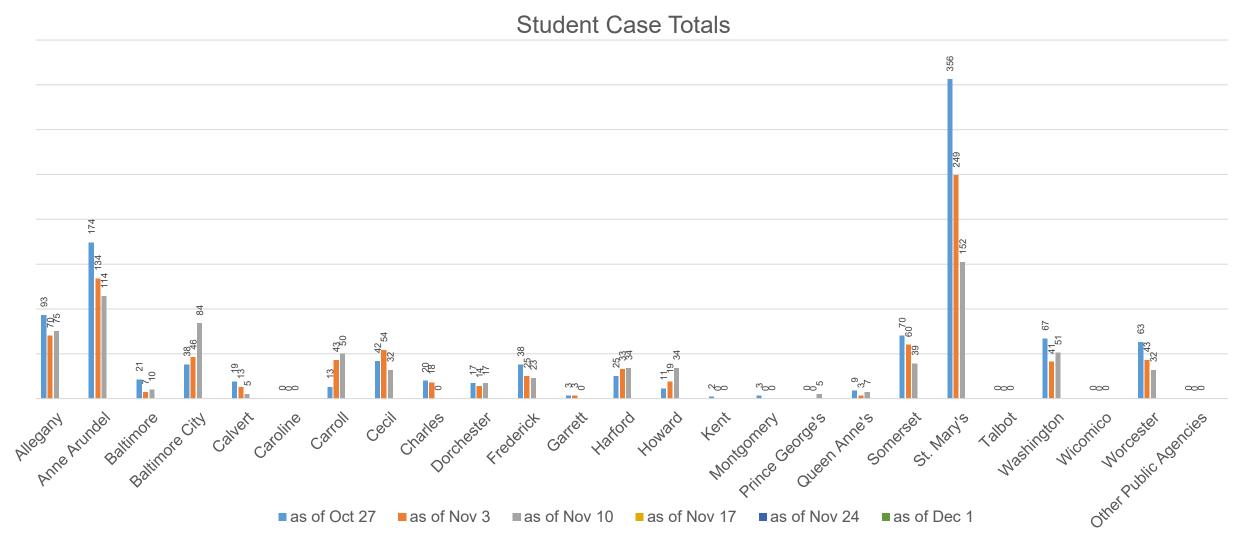


| Local School System (LSS)                        | as of Oct 27 | as of Nov 3 | as of Nov 10 | as of Nov 17 | as of Nov 24 | as of Dec 1 |
|--|--------------|-------------|--------------|--------------|--------------|-------------|
| Allegany   | 93           | 70          | 75           | To follow    | To follow    | To follow   |
| Anne Arundel                                     | 174          | 134         | 114          | To follow    | To follow    | To follow   |
| Baltimore  | 21           | 7           | 10           | To follow    | To follow    | To follow   |
| Baltimore City                                   | 38           | 46          | 84           | To follow    | To follow    | To follow   |
| Calvert  | 19           | 13          | 5            | To follow    | To follow    | To follow   |
| Caroline   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Carroll  | 13           | 43          | 50           | To follow    | To follow    | To follow   |
| Cecil  | 42           | 54          | 32           | To follow    | To follow    | To follow   |
| Charles  | 20           | 18          | 0            | To follow    | To follow    | To follow   |
| Dorchester                                       | 17           | 14          | 17           | To follow    | To follow    | To follow   |
| Frederick  | 38           | 25          | 23           | To follow    | To follow    | To follow   |
| Garrett  | 3            | 3           | 0            | To follow    | To follow    | To follow   |
| Harford  | 25           | 33          | 34           | To follow    | To follow    | To follow   |
| Howard   | 11           | 19          | 34           | To follow    | To follow    | To follow   |
| Kent   | 2            | 0           | 0            | To follow    | To follow    | To follow   |
| Montgomery                                       | 3            | 0           | 0            | To follow    | To follow    | To follow   |
| Prince George's                                  | 0            | 0           | 5            | To follow    | To follow    | To follow   |
| Queen Anne's                                     | 9            | 3           | 7            | To follow    | To follow    | To follow   |
| Somerset   | 70           | 60          | 39           | To follow    | To follow    | To follow   |
| St. Mary's                                       | 356          | 249         | 152          | To follow    | To follow    | To follow   |
| Talbot   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Washington                                       | 67           | 41          | 51           | To follow    | To follow    | To follow   |
| Wicomico   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Worcester  | 63           | 43          | 32           | To follow    | To follow    | To follow   |
| Other Public Agencies                            | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| LSS/Other Public Agencies Totals                 | 1,084        | 875         | 764          |              |              |             |
| All Nonpublic Schools/Childcare Providers Totals | 124          | 106         | 138          |              |              |             |

Source: Maryland Department of Health

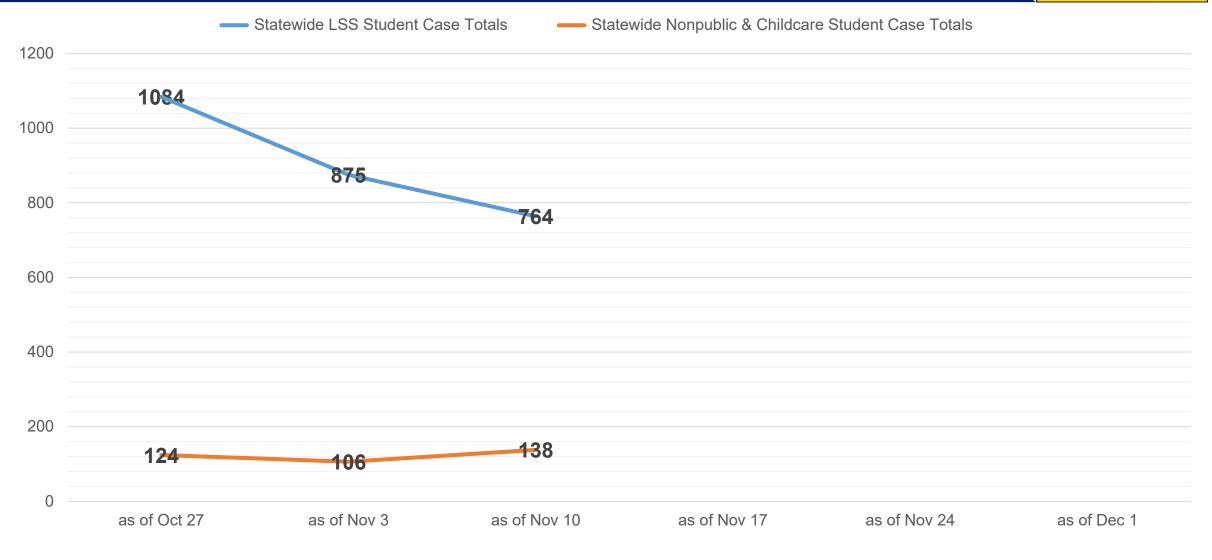
## Active COVID-19 Outbreaks – New Student Cases by LSS in Past 30 Days





Source: Maryland Department of Health

## Active COVID-19 Outbreaks – New Student Cases Statewide in Past 30 Days



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EQUITY AND EXCELLENCE

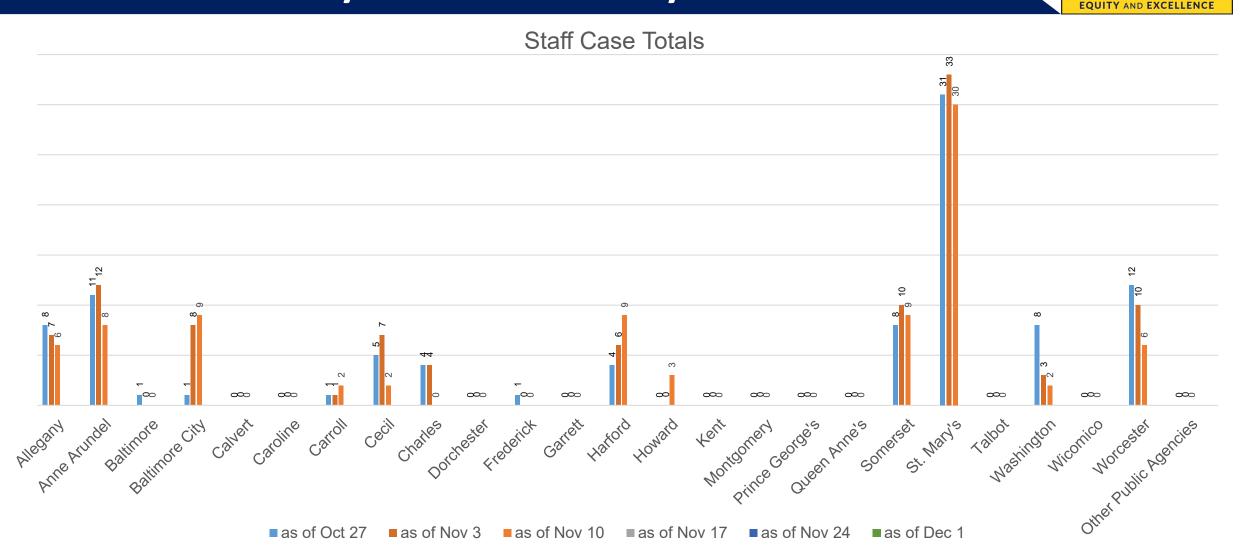
## Active COVID-19 Outbreaks – New Staff Cases in Past 30 Days



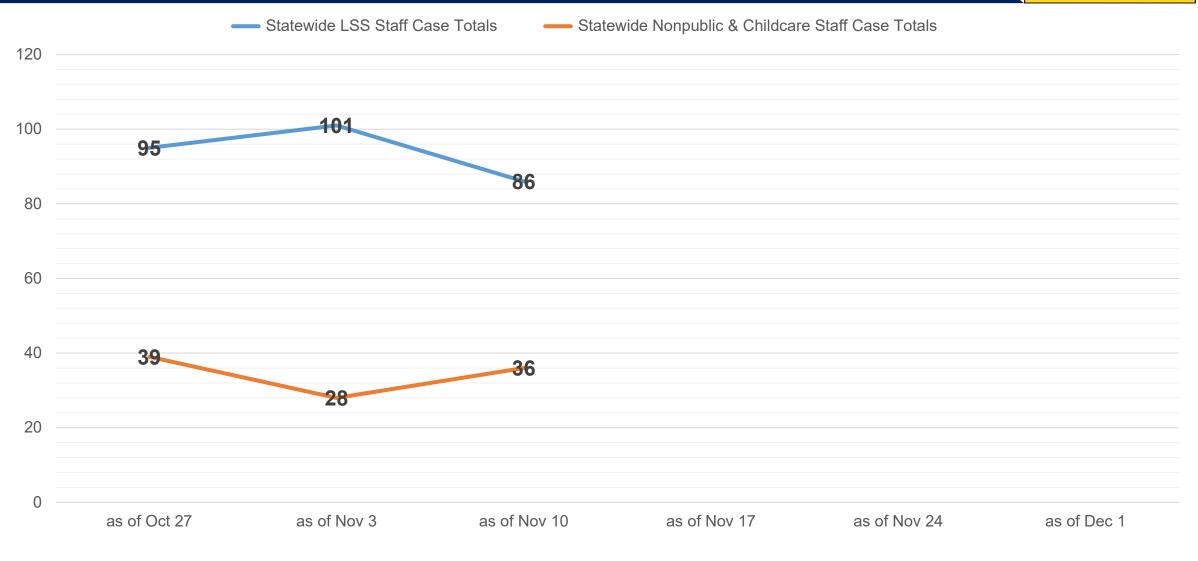
| Local School System (LSS)                        | as of Oct 27 | as of Nov 3 | as of Nov 10 | as of Nov 17 | as of Nov 24 | as of Dec 1 |
|--|--------------|-------------|--------------|--------------|--------------|-------------|
| Allegany   | 8            | 7           | 6            | To follow    | To follow    | To follow   |
| Anne Arundel                                     | 11           | 12          | 8            | To follow    | To follow    | To follow   |
| Baltimore  | 1            | 0           | 0            | To follow    | To follow    | To follow   |
| Baltimore City                                   | 1            | 8           | 9            | To follow    | To follow    | To follow   |
| Calvert  | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Caroline   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Carroll  | 1            | 1           | 2            | To follow    | To follow    | To follow   |
| Cecil  | 5            | 7           | 2            | To follow    | To follow    | To follow   |
| Charles  | 4            | 4           | 0            | To follow    | To follow    | To follow   |
| Dorchester                                       | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Frederick  | 1            | 0           | 0            | To follow    | To follow    | To follow   |
| Garrett  | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Harford  | 4            | 6           | 9            | To follow    | To follow    | To follow   |
| Howard   | 0            | 0           | 3            | To follow    | To follow    | To follow   |
| Kent   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Montgomery                                       | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Prince George's                                  | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Queen Anne's                                     | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Somerset   | 8            | 10          | 9            | To follow    | To follow    | To follow   |
| St. Mary's                                       | 31           | 33          | 30           | To follow    | To follow    | To follow   |
| Talbot   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Washington                                       | 8            | 3           | 2            | To follow    | To follow    | To follow   |
| Wicomico   | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| Worcester  | 12           | 10          | 6            | To follow    | To follow    | To follow   |
| Other Public Agencies                            | 0            | 0           | 0            | To follow    | To follow    | To follow   |
| LSS/Other Public Agencies Totals                 | 95           | 101         | 86           |              |              |             |
| All Nonpublic Schools/Childcare Providers Totals | 39           | 28          | 36           |              |              |             |

Source: Maryland Department of Health

## Active COVID-19 Outbreaks – New Staff Cases by LSS in Past 30 Days



## Active COVID-19 Outbreaks – New Staff Cases Statewide in Past 30 Days



Source: Maryland Department of Health

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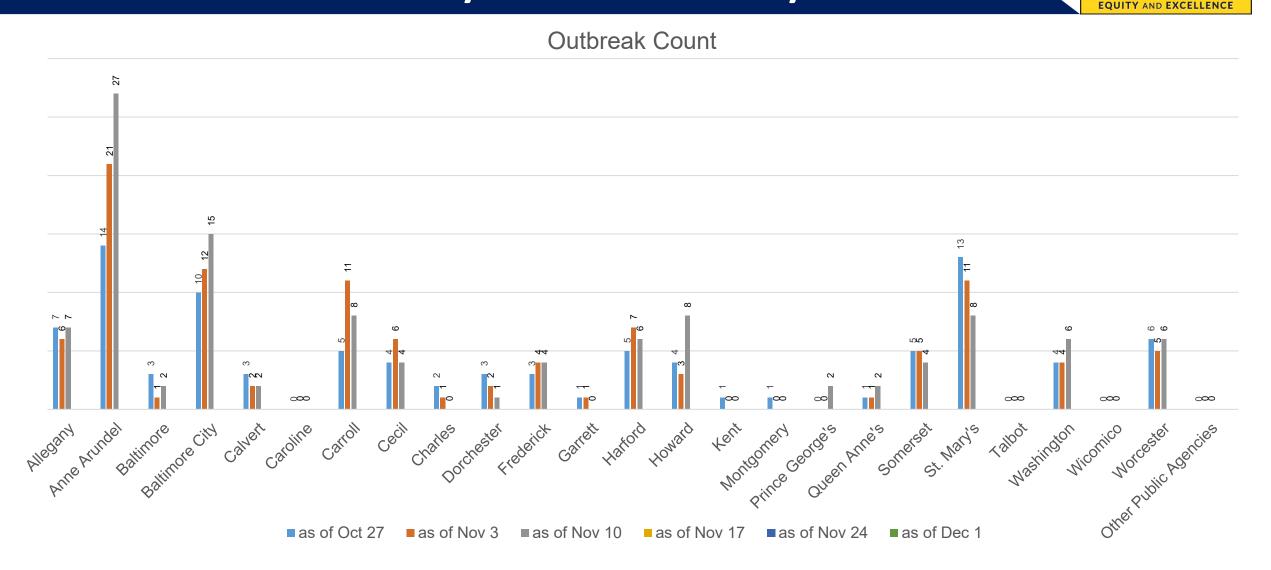
## Active COVID-19 Outbreaks – New Outbreaks Count in Past 30 Days

MARYLAND STATE DEPARTMENT OF EDUCATION EQUITY AND EXCELLENCE

|  |              |             |              |              |              | EQUIT AND EXCELLENCE |
|--|--------------|-------------|--------------|--------------|--------------|----------------------|
| Local School System (LSS)                        | as of Oct 27 | as of Nov 3 | as of Nov 10 | as of Nov 17 | as of Nov 24 | as of Dec 1          |
| Allegany   | 7            | 6           | 7            | To follow    | To follow    | To follow            |
| Anne Arundel                                     | 14           | 21          | 27           | To follow    | To follow    | To follow            |
| Baltimore  | 3            | 1           | 2            | To follow    | To follow    | To follow            |
| Baltimore City                                   | 10           | 12          | 15           | To follow    | To follow    | To follow            |
| Calvert  | 3            | 2           | 2            | To follow    | To follow    | To follow            |
| Caroline   | 0            | 0           | 0            | To follow    | To follow    | To follow            |
| Carroll  | 5            | 11          | 8            | To follow    | To follow    | To follow            |
| Cecil  | 4            | 6           | 4            | To follow    | To follow    | To follow            |
| Charles  | 2            | 1           | 0            | To follow    | To follow    | To follow            |
| Dorchester                                       | 3            | 2           | 1            | To follow    | To follow    | To follow            |
| Frederick  | 3            | 4           | 4            | To follow    | To follow    | To follow            |
| Garrett  | 1            | 1           | 0            | To follow    | To follow    | To follow            |
| Harford  | 5            | 7           | 6            | To follow    | To follow    | To follow            |
| Howard   | 4            | 3           | 8            | To follow    | To follow    | To follow            |
| Kent   | 1            | 0           | 0            | To follow    | To follow    | To follow            |
| Montgomery                                       | 1            | 0           | 0            | To follow    | To follow    | To follow            |
| Prince George's                                  | 0            | 0           | 2            | To follow    | To follow    | To follow            |
| Queen Anne's                                     | 1            | 1           | 2            | To follow    | To follow    | To follow            |
| Somerset   | 5            | 5           | 4            | To follow    | To follow    | To follow            |
| St. Mary's                                       | 13           | 11          | 8            | To follow    | To follow    | To follow            |
| Talbot   | 0            | 0           | 0            | To follow    | To follow    | To follow            |
| Washington                                       | 4            | 4           | 6            | To follow    | To follow    | To follow            |
| Wicomico   | 0            | 0           | 0            | To follow    | To follow    | To follow            |
| Worcester  | 6            | 5           | 6            | To follow    | To follow    | To follow            |
| Other Public Agencies                            | 0            | 0           | 0            | To follow    | To follow    | To follow            |
| LSS/Other Public Agencies Totals                 | 95           | 103         | 112          |              |              |                      |
| All Nonpublic Schools/Childcare Providers Totals | 38           | 31          | 45           |              |              |                      |

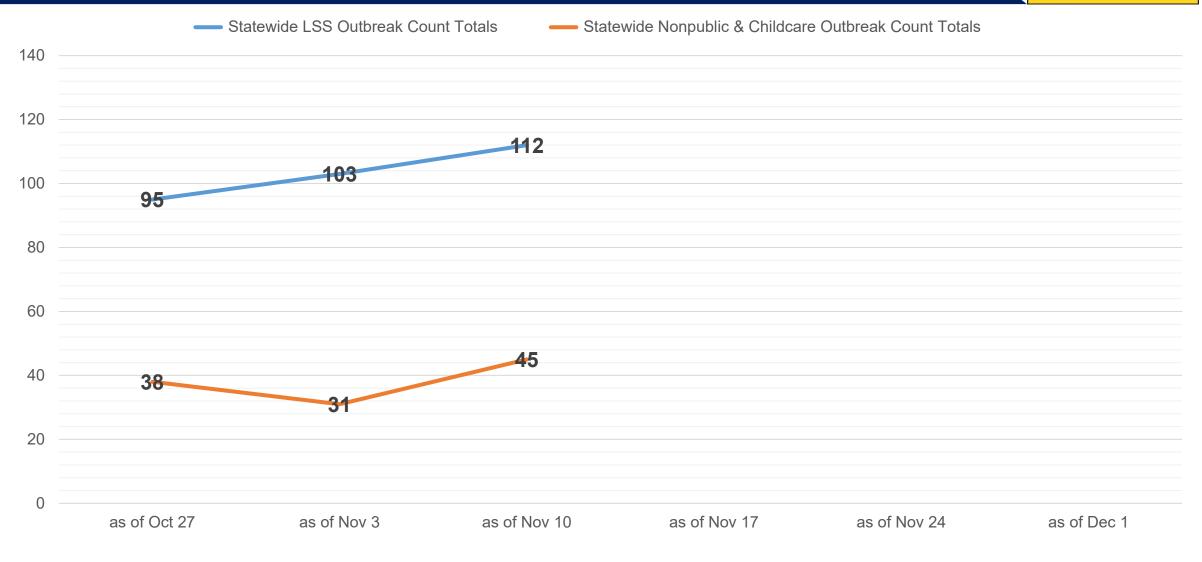
Source: Maryland Department of Health

## Active COVID-19 Outbreaks by LSS – New Outbreaks Count by LSS in Past 30 Days



Source: Maryland Department of Health

## Active COVID-19 Outbreaks – New Outbreaks Count Statewide in Past 30 Days



Source: Maryland Department of Health

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