



Data Updated as of  
10/27/20

#### About our testing procedures:

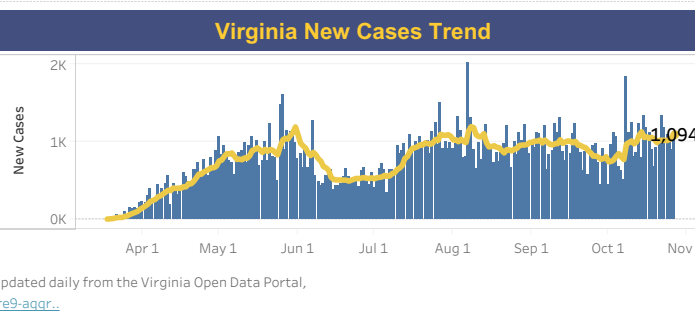
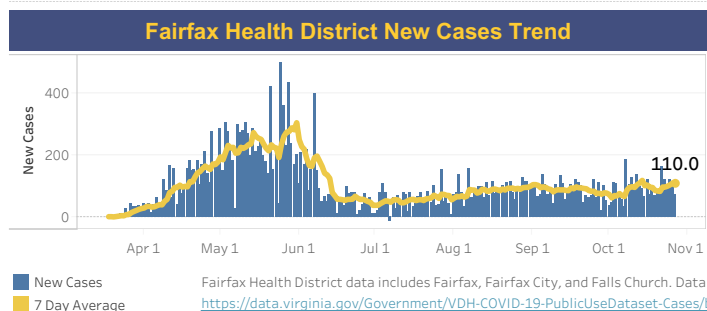
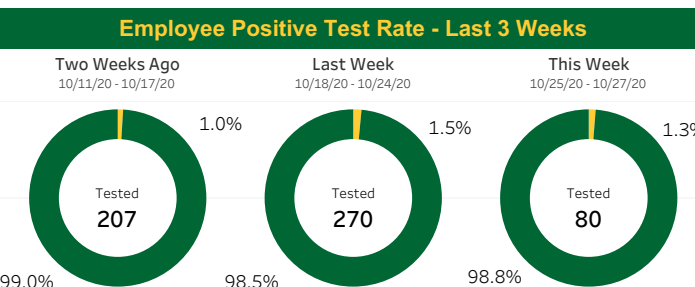
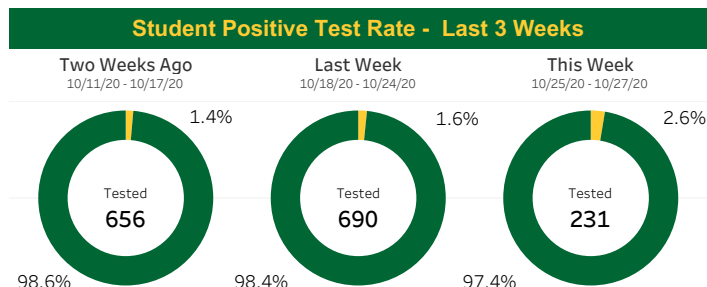
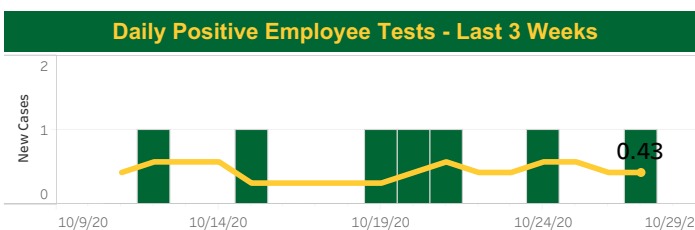
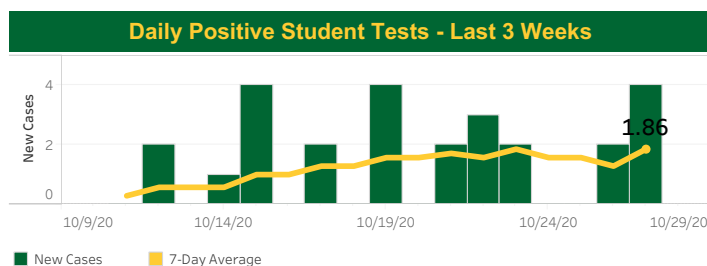
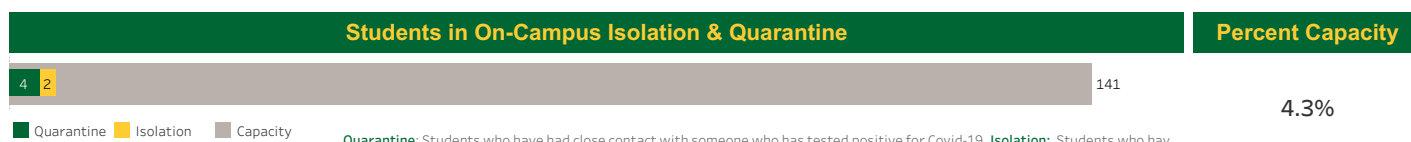
George Mason University conducts diagnostic and surveillance testing on a routine basis. Student Health Services evaluates patients and provides diagnostic testing for students who are symptomatic or determined to have been close contacts of positive cases as determined by contact tracing conducted by the local health department. The university conducts surveillance testing on asymptomatic subjects on weekdays, at established testing sites. Students, faculty, and staff are randomly selected using a surveillance testing methodology that targets a portion the total university population each week; 12.5% of all residential students, 12.5% of all employees in high contact roles, and 10% of the general populations. Student athletes are tested per NCAA guidelines. Test results are typically returned within 48 to 72 hours.

#### About this dashboard:

This dashboard is updated daily by GMU University Business Consulting, using data provided by GMU Safety, Emergency & Enterprise Risk Management, Student Health Services, and local health departments.

New Positives (10/27/20)	Active Positives (Past 14 days)	Tests this Week (10/25/20 - 10/27/20)	Positive Percent (since 8/17/20)	Total Positives (since 8/17/20)	Total Tests (since 8/17/20)
Students 4	Students 19	Students 231	Students 1.2%	Students 94	Students 7,794
Employees 1	Employees 5	Employees 80	Employees 1.3%	Employees 26	Employees 1,997

**New Cases:** Cases reported on 10/27/20. **Active Cases:** Positive cases documented within the last 14 days, either self-reported or detected from surveillance or diagnostic testing. **Tests this Week:** Tests administered between Monday - Friday of the current week. **Positive Percent:** Cumulative positive tests divided by the cumulative post-8/17 tests administered. **Total Positives:** Includes all residential and non-residential student diagnostic and surveillance test results, all employee surveillance test results, and all self-reported positive cases from students, employees, and contractor from 8/17/20 to 10/27/20. Please be aware that public health data reported for the region does not include asymptomatic surveillance testing. Mason's positivity rate includes both diagnostic and surveillance testing, and therefore should not be compared to regional data. **Total Tests:** Cumulative tests as of campus reopening on 8/17/20. Excludes 2,719 residential student tests conducted prior to 8/17/20, which had positive rates consistent with later tests.



Fairfax Health District data includes Fairfax, Fairfax City, and Falls Church. Data updated daily from the Virginia Open Data Portal,

<https://data.virginia.gov/Government/VDH-COVID-19-PublicUseDataset-Cases/bre9-aqqr>.

For more information on Covid-19 statistics in Fairfax and the state of Virginia, see the Fairfax Health District dashboard at

<https://fairfaxcountygis.maps.arcgis.com/apps/MapJournal/index.html?appid=4f843236bc914cbdaa3307bb23ba33e4> and the Virginia Department of Health dashboard at

<https://www.vdh.virginia.gov/coronavirus/covid-19-in-virginia/>.