



Public Health
Prevent. Promote. Protect.

**Butler County
General Health District**

Table 1. Known Miami University Cases of COVID-19 August 17-September 10, 2020*

Report Period	New Cases	Cumulative Cases
Prior August 30, 2020	278	278
August 31, 2020	249	527
September 1, 2020	45	572
September 2, 2020	132	704
September 3, 2020	129	833
September 4, 2020	98	931
September 5, 2020	5	936
September 6, 2020	80	1016
September 7, 2020	13	1029
September 8, 2020	55	1084
September 9, 2020	33	1117
September 10, 2020	57	1174
September 11, 2020	69	1243
September 12, 2020	29	1272
September 13, 2020	12	1284
September 14, 2020	26	1310
September 15, 2020	30	1340

Table 2. Cases Reported for Miami University students from August 17- September 10[#]

	Case Count	Rate per <u>10</u> persons	Prevalence of COVID-19 in time period
Total	1340	1.03	10.3%
Reported in last 14 Days	734	.59	5.9%

Rate and prevalence based on an estimated 13,000 students who have returned to Oxford, OH, given by university officials. 135 cases from prior to 8/31 have no date of report. The increase in the student population due to move-in week will have a dramatic impact on rates until the population re-stabilizes.

Figure 1. Cumulative Count of Miami University Student Cases of COVID-19*

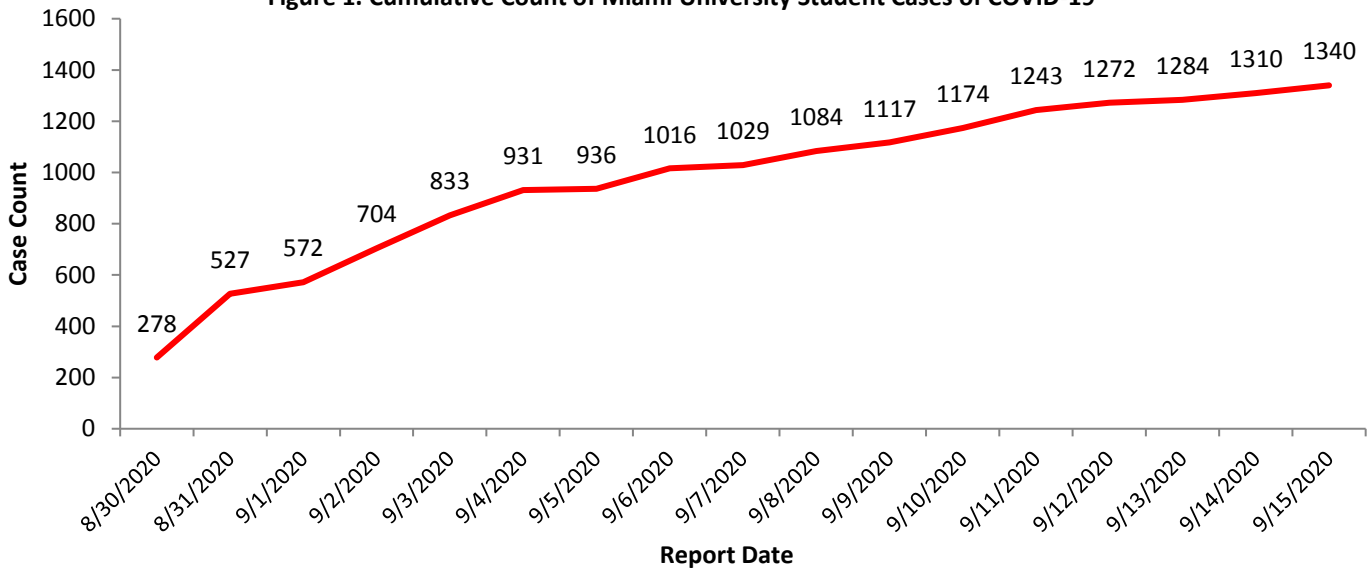
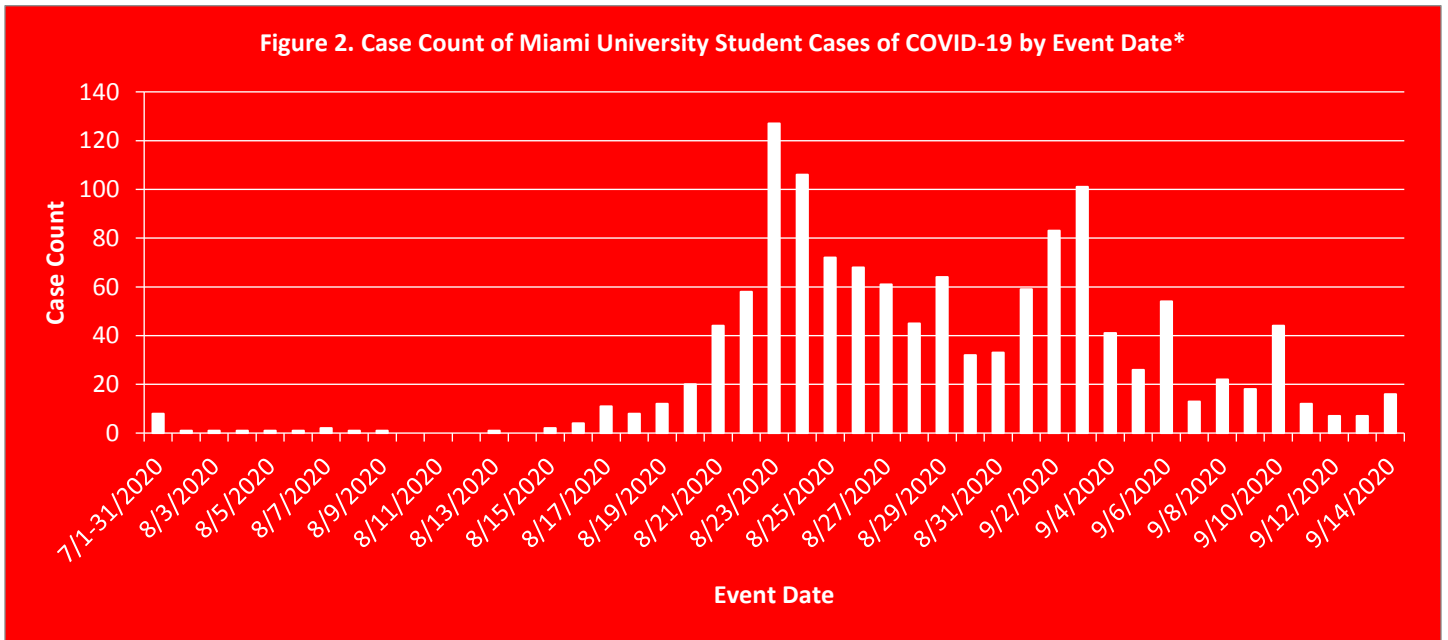


Figure 2. Case Count of Miami University Student Cases of COVID-19 by Event Date*



*Due to the administrative task of reconciling the data reported out of different surveillance systems, there will be a lag in cases, and it should be assumed by those reading that there are more cases than are listed. These cases listed represent only those that the Health District verified to be unique, individual cases associated with Miami University. Daily incidence and reports start on August 30, 2020. Cases represent physician reports, lab reports, hospital reports, and electronic reports in the Ohio Disease Reporting System 9/15/2020 0900 EDT and are provisional and subject to change. Data is inclusive of all known on and off-campus cases. Event date is defined as the earliest date that we are aware of a case in the event that illness onset is not defined. This could be the date of physician's diagnosis, test result, test collection date, or date reported to ODH, BCGHD, or Miami University. 52 cases have an unknown Event Date.