

SIUE COVID Dashboard

Data Updated: 6/14/21 at 12:00 a.m.

SIUE is committed to transparency of testing and trends of the virus within our entire community of students, faculty and staff. Positive cases include data obtained from reports on self-disclosures, tests performed through SIUE's on-campus surveillance testing, diagnostic testing at Student Health Service, and notifications from local county health departments.

The dashboard will update daily, Monday-Friday at 12:00 a.m. when the University is in session. Surveillance testing and isolation/quarantine space usage are updated weekly at 12:00 a.m. on Saturday.

Results from all SIUE surveillance testing locations is shared with the Illinois Department of Public Health and is reflected in state and county reporting, however there is a lag in reporting between our dashboard and that of the county and state.

Case Tracker

Date	Student Positives	Student 7 Day Average	Faculty Positives	Faculty 7 Day Average	Total Positives	Total 7 Day Average
5/28/2021	0	0	0	0	0	0
5/29/2021	0	0	0	0	0	0
5/30/2021	0	0	0	0	0	0
5/31/2021	0	0	0	0	0	0
6/1/2021	0	0	0	0	0	0
6/2/2021	0	0	0	0	0	0
6/3/2021	0	0	0	0	0	0
6/4/2021	0	0	0	0	0	0
6/5/2021	0	0	0	0	0	0
6/6/2021	0	0	0	0	0	0
6/7/2021	0	0	0	0	0	0
6/8/2021	0	0.17	0	0	0	0.17
6/9/2021	1	0.25	0	0	1	0.25
6/10/2021	0	0.25	0	0	0	0.25

Positive Cases: Number of positive COVID-19 test data for students, faculty, and staff who have physically been on the Alton, East Saint Louis, and Edwardsville campuses starting from 2 days before illness onset (or, for asymptomatic patients, 2 days prior to test specimen collection) until the time the individual is isolated based upon [CDC guidelines](#).

7-day Average: Average number of positive COVID-19 test data for students, faculty and staff over a 7-day rolling period who have physically been on the Alton, East Saint Louis, and Edwardsville campuses starting from 2 days before illness onset (or, for asymptomatic patients, 2 days prior to test specimen collection) until the time the individual is isolated based upon [CDC guidelines](#).

Active Cases and Isolation/Quarantine Space Usage

Active Student Cases: 1

Active Faculty/Staff Cases: 0

Isolation/Quarantine Space Usage: 0%

Active Cases: SIUE has determined the approximate number of students, faculty and staff physically engaged with campus and determine that if the number of positive cases reaches 1.5% of that population (113 cases) OR the number of faculty/staff positive cases reaches 1.5% (37) of that population, it would remain in Expanded Mode with additional mitigations in place. Should the positive cases reach 5% (375) OR the faculty/staff positive cases reach 5% (124) operations would shift to Limited Mode with additional mitigations in place. Active Faculty/Staff Positive Cases data will be monitored. If there is no significant decrease in cases over 14-day period current mitigation strategies will remain in place and additional mitigation strategies may be considered.

Isolation/Quarantine Space Usage: SIUE has designated space in our University Housing facilities for residential students who need to isolate or quarantine, but who cannot do so off-campus. The college provides meals, access to SIUE Health Service, and other resources for students in quarantine or isolation housing. SIUE's mitigation framework establishes two thresholds: at 50% usage additional mitigation strategies would be enacted in identified residential communities, at 80% usage a second layer of mitigations would be enacted in identified residential communities.

SIUE On-Campus Surveillance Testing

SIUE Surveillance Tests-Positive (last 7 days): 0

SIUE Surveillance Tests-Negative (last 7 days): 101

Positivity Rate (last 7 days): 0.00%

Positive Cases-Students (last 7 days): 1

Positive Cases-Faculty and Staff (last 7 days): 0

SIUE Surveillance Tests-Positive (previous 7 days): 0

SIUE Surveillance Tests-Negative (previous 7 days): 81

Positivity Rate (previous 7 days): 0.00%

Positive Cases-Students (previous 7 days): 0

Positive Cases-Faculty and Staff (previous 7 days): 0

SIUE Surveillance Tests-Positive (14 day total): 0

SIUE Surveillance Tests-Negative (14 day total): 182

Positivity Rate (14 day total): 0.00%

Positive Cases-Students (14 day total): 1

Positive Cases-Faculty and Staff (14 day total): 0

SIUE Surveillance Tests-Positive: The number of positive tests identified through COVID testing during mandatory re-entry testing and on-going surveillance testing period, and Athletics testing.

SIUE Surveillance Tests-Negative: The number of negative tests identified through COVID testing during mandatory re-entry testing and on-going surveillance testing periods, and Athletics testing.

Positivity Rate: The number of positive SIUE Surveillance tests divided by the number of total SIUE Surveillance Tests.

Active Cases: Total number of cases reported to SIUE for students OR faculty/staff who have physically been on the Alton, East Saint Louis, and Edwardsville campuses starting from 2 days before illness onset (or, for asymptomatic patients, 2 days prior to test specimen collection) until the time the individual is isolated based upon [CDC guidelines](#).

Area Data

Madison County Weekly Positivity Rate: <https://www.dph.illinois.gov/regionmetrics?regionID=4>

St. Clair County Weekly Positivity Rate: <https://www.dph.illinois.gov/regionmetrics?regionID=4>

IL Region 4 Positivity Rate 7-day Average: <https://www.dph.illinois.gov/regionmetrics?regionID=4>

St. Louis City Positivity Rate 7-day Average: <https://www.stlouis-mo.gov/covid-19/data/>

St. Louis County Positivity Rate 7-day Average: <https://stlcorona.com/resources/covid-19-statistics/>

Historical Data

Historical data for both positive surveillance tests and positive cases. Positive surveillance tests refer only to positive cases detected through use of SIUE's surveillance testing program. Surveillance testing was piloted in Fall 2020 and launched campus-wide in January 2021, which may account for an increase in detected positives in January 2021.

Positive cases, shown here individually for students and for faculty & staff, refer to all positive cases, regardless of whether that case was detected through SIUE's surveillance testing program or through an off-campus source. Based upon CDC guidelines, this includes individuals who may have been on campus 2 days before illness onset (or, for asymptomatic patients, 2 days prior to specimen collection) until the time the patient is isolated.

Week	Begin Date	End Date	Positive Surveillance Tests	Positivity Rate	Positive Student Cases	Positive Faculty and Staff Cases
45	06/04/21	06/10/21	0	0.00%	1	0
44	05/28/21	06/03/21	0	0.00%	0	0
43	05/21/21	05/27/21	0	0.00%	0	0
42	05/14/21	05/20/21	0	0.00%	0	0
41	05/07/21	05/13/21	2	2.74%	1	1
40	04/30/21	05/06/21	2	1.56%	2	0
39	04/23/21	04/29/21	2	1.08%	4	1
38	04/16/21	04/22/21	0	0.00%	3	0
37	04/09/21	04/15/21	0	0.00%	2	2
36	04/02/21	04/08/21	1	0.22%	0	0
35	03/26/21	04/01/21	1	0.17%	3	1
34	03/19/21	03/25/21	2	0.34%	3	0
33	03/12/21	03/18/21	2	0.35%	6	0

32	03/05/21	03/11/21	0	0.00%	5	0
31	02/26/21	03/04/21	0	0.00%	2	0
30	02/19/21	02/25/21	2	0.25%	6	0
29	02/12/21	02/18/21	1	0.43%	6	2
28	02/05/21	02/11/21	4	0.79%	9	4
27	01/29/21	02/04/21	4	0.44%	12	3
26	01/22/21	01/28/21	16	1.38%	19	3
25	01/15/21	01/21/21	12	0.33%	19	1
24	01/08/21	01/14/21	15	0.57%	12	10
23	01/01/21	01/07/21	11	1.04%	14	3
22	12/25/20	12/31/20	9	6.29%	17	3
21	12/18/20	12/24/20	2	1.64%	13	4
20	12/11/20	12/17/20	3	1.46%	12	6
19	12/04/20	12/10/20	1	0.64%	14	5
18	11/27/20	12/03/20	0	0.00%	5	2
17	11/20/20	11/26/20	1	0.40%	8	11
16	11/13/20	11/19/20	5	2.86%	14	6
15	11/06/20	11/12/20	4	2.78%	24	5
14	10/30/20	11/05/20	1	0.80%	17	6
13	10/23/20	10/29/20	1	1.18%	8	1

12	10/16/20	10/22/20	0	0.00%	8	3
11	10/09/20	10/15/20	5	5.88%	12	2
10	10/02/20	10/08/20	1	1.43%	3	0
9	09/25/20	10/01/20	3	2.54%	30	0
8	09/18/20	09/24/20	0	0.00%	26	1
7	09/11/20	09/17/20	2	4.08%	15	1
6	09/04/20	09/10/20	1	2.17%	9	2
5	08/28/20	09/03/20	2	3.85%	11	2
4	08/21/20	08/27/20	1	3.33%	5	2