All COVID-19 Testing

9/28/2020 10/4/2020

924

Total Tests

883

Neg.Results

11

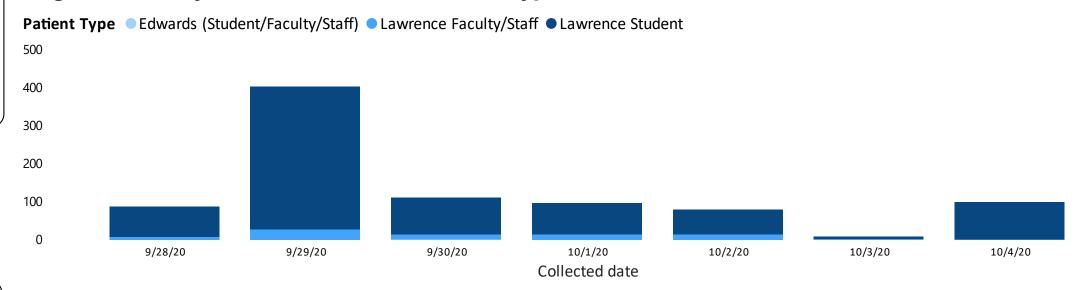
Pos.Results

4.44

% Positive

Patient Type

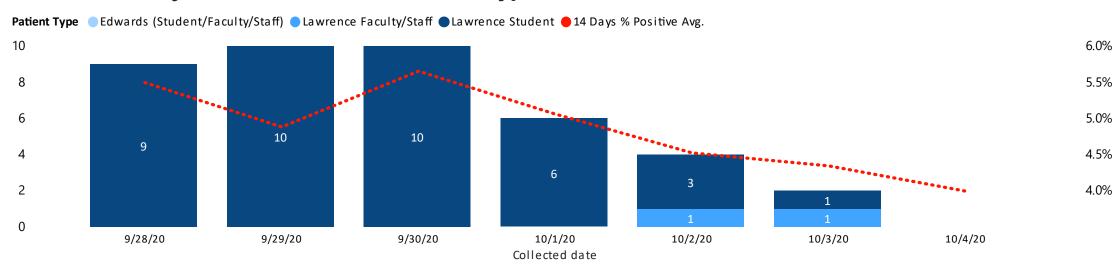
Negative Tests by Collection Date and Patient Type



Douglas County Rate of COVID-19 Cases/100,000 Population, Last 7 Days

95

Positive Tests by Collection Date and Patient Type



Entry & Prevalence Testing Sample Collection Date 783 1.53 771 9/28/2020 10/4/2020 Pos.Results % Positive Avg. TAT/Days Neg.Results **Total Tests** Labs >48Hours **Negative Tests by Collection Date and Patient Type** Patient Type/Region All Patient Type/Region ● Athletics ● Edwards (Student/Faculty/Staff) ● Lawrence Faculty/Staff ● Lawrence Student 400 300 200 100 0 9/28/2020 9/29/2020 9/30/2020 10/1/2020 10/2/2020 10/3/2020 10/4/2020 Sample Collection Date **Positive Tests by Collection Date and Patient Type** Patient Type/Region ● Athletics ● Edwards (Student/Faculty/Staff) ● Lawrence Faculty/Staff ● Lawrence Student ● 14 Days % Positive Avg. 1.7% 1.6% 3 1.5% 2 3 1.4% 0

9/30/2020

9/29/2020

10/1/2020

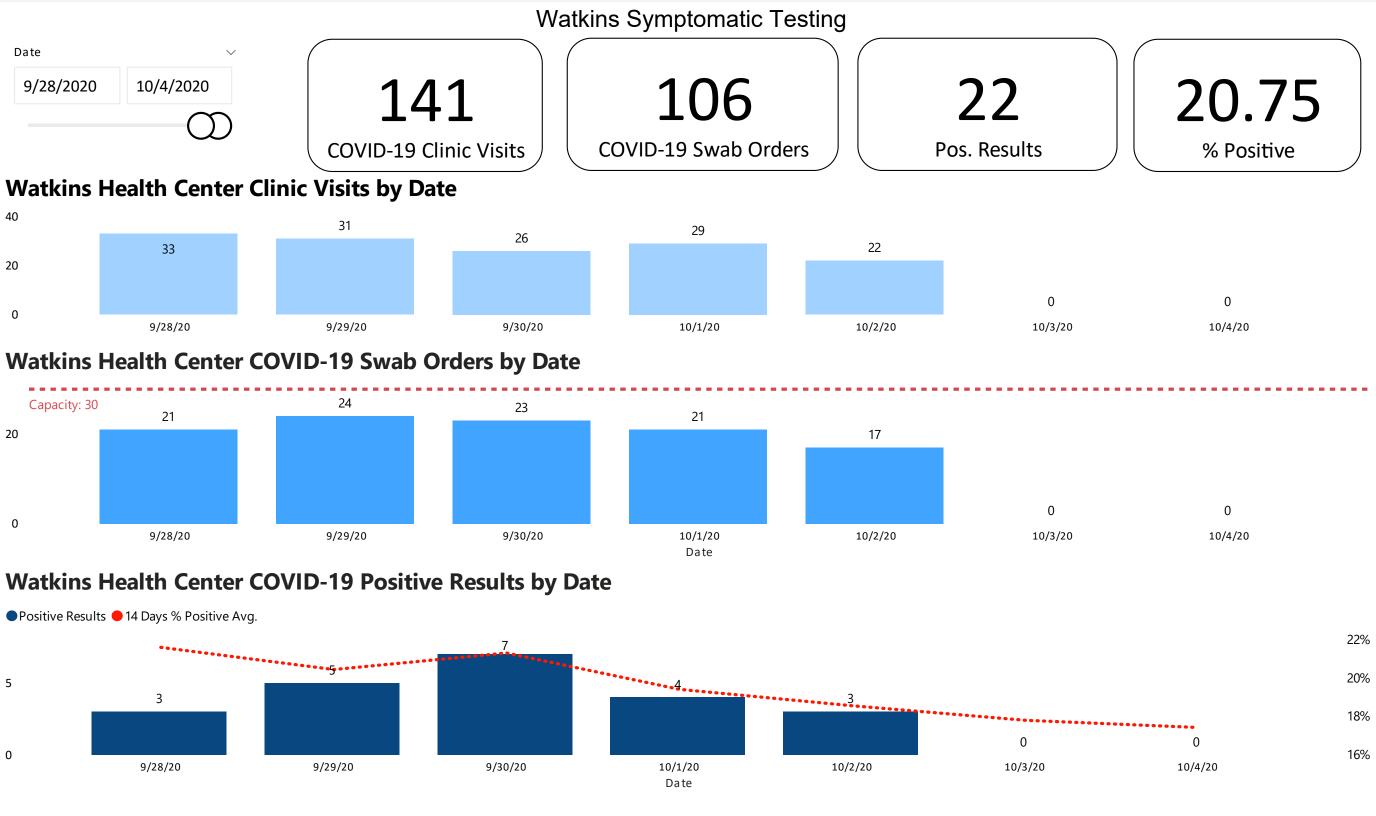
Sample Collection Date

10/2/2020

10/4/2020

10/3/2020

9/28/2020



UKHS Symptomatic Testing Sample Collection Date 20.00 35 28 9/28/2020 10/4/2020 **Total Tests** Neg. Results % Positive Pos. Results **Negative Tests by Collection Date and Patient Type** Patient Type **Patient Type** ● Lawrence Faculty/Staff ● Lawrence Student Lawrence Faculty/Staff 8 **Lawrence Student** 0 9/28/2020 10/1/2020 10/2/2020 10/3/2020 10/4/2020 Collected Date **Positive Tests by Collection Date and Patient Type** Patient Type ○ Lawrence Faculty/Staff ○ Lawrence Student ○ 14 Days % Positive Avg. 3 35% 2 30% 3 2

10/1/2020

10/2/2020

Collected Date

10/3/2020

0

9/28/2020

25%

10/4/2020

COVID-19 On Campus Housing Volume **Total KU Student Housing Isolated & Quarantined Students by Date** Date 10/4/2020 9/28/2020 100 50 29 0 10/01/20 09/28/20 Date **Naismith Housing Isolated & Quarantined Students by Date** Naismith Capacity 100 Total Currently in Isolation 09/28/20 10/01/20 **On-Campus Housing Isolated & Quarantined Students by Date** Total Currently in Quarantine 20 0 09/28/20 10/01/20 Off-Campus Location/Home Housing Isolated & Quarantined Students by Date 50

09/28/20

10/01/20

0

Notes

Please note the following several items as they relate to the dashboard:

- 1. Source data have been acquired though a collaborative process with strict protections on confidentiality through data use agreements and governance consistent with patient consents and applicable privacy laws. The following parties contributed data and agreed to provisions to protect patient confidential information: Clinical Reference Laboratory, Lawrence-Douglas County Public Health, LMH Health, Watkins Health Services, The University of Kansas Health System.
- 2. At times, testing results may be delayed from the collection date, particularly the most recent days, due to lab turnaround time. Data presented seek to balance data recency to measure demands and capacity with an accurate picture of the positivity rate. Each of multiple sources provide data in slightly different manner.

3. Data Sources

- -All COVID-19 Testing: the data for this section of the dashboard is provided by Clinical Reference Laboratory (CRL), Watkins Health Services/ The University of Kansas, and The University of Kansas Health System. The testing from all sources are combined and grouped into four segments: Lawrence Student, Lawrence\Faculty/Staff, and Edwards Student and Faculty/Staff.
- -Entry & Prevalence Testing: the data for this section of the dashboard is provided from saliva testing performed by CRL. It is combined and grouped into four segments: Athletics, Lawrence Student Lawrence Faculty/Staff, and Edwards Student and faculty/Staff.
- -Watkins Symptomatic Testing: the data for this section of the dashboard is provided by Watkins Health Services. Data included in this section are clinic visits, all swab orders and positive cases. There may be a delay between swab order date and results date given send out lab turnaround time.
- -COVID-19 Housing volumes and call volumes data are provided by KU Lawrence housing and call center sources. On campus housing students can choose to isolate and quarantine at home or on-campus.
- On Campus Housing Volume- Housing numbers are point-in-time data for the reported date and location. A student will be reported each date that they are in quarantine/ isolation, and are removed from the counts once finished with their quarantine/isolation and return to their original room assignment and activity.