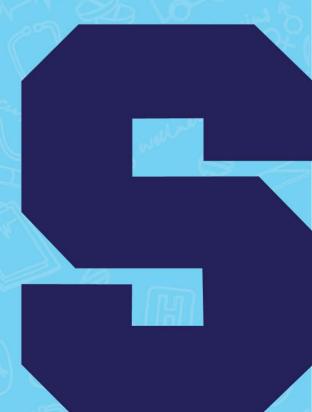


## **Get Shot Done:** *Vaccine Confidence Among Syracuse Students*

A comprehensive research report produced by Syracuse University student teams with Hill Communications and TNH Agency in partnership with Real Chemistry

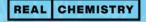
January 2021 - April 2021

This report was developed based on digital survey responses from 472 Syracuse University students involved in a multitude of campus organizations and communities. The goal of our research was to better understand both students' confidence and hesitations toward the COVID-19 vaccine relative to their individual experiences on campus.











### Get **Key Survey Findings**Shot What we learned from students







#### **Statements:** Concerns and Hesitations

"It's being so pushed [down] our throats to get it that it makes me wonder if I truly have freedom in this situation."

"Some of the side effects make me nervous, especially with how exhausted and run down some people have felt afterwards and having to balance it with school work, but it's not enough to turn me away from getting it."

"I'd like to see how other people react to it in the long run. I'd like to have many kids in the future and I'd rather not get it so quickly and wait it out."

"Not sure the point of it if we still have to wear masks, social distance, and not go back to normal lives even though there are multiple strains."

"I want to be able to have kids in the future."



#### Indifference <

"I'm not gonna get it but I'm completely supportive of everyone who wants to get it! I think it's awesome we have a vaccine, I just don't want to aet it vet."



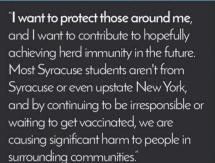


"Because I trust that it's effective and the sooner everyone can do their part to limit the COVID cases in the country/world/etc.. the sooner we can get back on track to "normal" life."

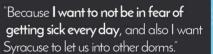
"Because I've read the research behind the vaccine and I trust the science behind it. It would make me feel safer in my community as well and I would protect others by not spreading the virus."



### > Protection and Safety <



#### Desire to Go Back to Normal



"I want to return to normalcy as soon as possible. I'm tired of living my life in isolation and having every part of my life be impacted by this virus."

2 responses said the pandemic has affected or damaged "literally everything" 15 mentioned "everything" being affected







### Cet **Statistics and Figures**Shot The numbers behind the knowledge





REAL CHEMISTRY

**86%** of students said they are open to taking the COVID vaccine as soon as it's made available to them.

10.7% of students said they may be open to taking the COVID vaccine as soon as it's made available.

**3.1%** of students said they are not open to taking the COVID vaccine as soon as it's made available to them.



**75.2%** of responses selected family as one of the reasons for wanting to get it.



**82%** of students mentioned this in their open-ended responses.

### Reasons Why Not Side Effects / Long Term Effects

For those who may/may not be open to getting the vaccine as soon as it's made available, **61%** of respondents said they were nervous about the **side effects** and long term effects of the vaccine.



For those who don't want to get the vaccine, **7.6%** said because of how fast it was approved.

In our survey of 472 Syracuse students, 87.9% of respondents are white, 0.39% are American Indian/Alaska Native, 5.2% are Asian, 3.2% are Black/African American, 0.37% are Native Hawaiian/Pacific Islander, 2.9% are other.



### What Is Most Impacted (

**95%** of students said they would get the vaccine if it meant a **return to classrooms** and regular Syracuse **social life** on campus.

**79.8%** of respondents listed "I want to prevent myself from **getting COVID-19**" as a main reason for wanting to get the vaccine.

**62.6%** said the aspect of life most impacted by COVID is **people** (socializing, meeting people, seeing friends).

20.8% chose academic/learning/class.

11% chose mental health

**5.8%** of people miss partying and "going out" most.



Of those who don't want to get vaccinated:

**80%** reported it was because they were nervous about **side effects**.

60% do not know enough about what's in the vaccine.

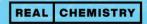
**60%** do not believe they're at risk of a serious illness from COVID.



# Get **Key Social Listening Findings**Shot What we learned from social media



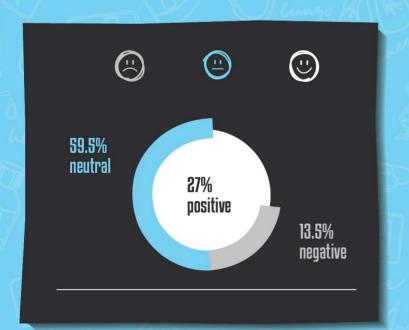






On April 8, Syracuse University made an announcement to students, faculty, and staff about a COVID-19 vaccine mandate for both the fall semester and those staying on campus in the summer. The chart below represents COVID-19 vaccine-related Twitter conversations across the city of Syracuse following the announcement. Our research of 285 tweets within a 24-hour span of the announcement reveals that while the majority of tweets held a neutral stance with mostly direct sharing of the news, there were almost double the amount of tweets with a positive sentiment than a negative sentiment, indicating excitement and approval of the mandate in Syracuse.

The word "vaccinated" is becoming increasingly popular in social posts, which demonstrates not only that people are getting vaccinated, but that they are very willing to let their social network communities know that they did.





Social media is the #1 driver for vaccine misinformation, mainly in the form of memes or personal anecdotes.

High quantities of unproven facts in the form of memes and social media posts are circulated, generating vaccine skepticism amongst college students.

While memes are the top content type that SU students gain information about the vaccine, we must utilize the power and speed of social media to turn sentiment towards a positive outlook.



Distrust and hesitancy to get vaccinated stems from a lack of understanding of what is in it, what the approval process looked like, and what the short and long term implications of getting it may be.

This can be dispelled by sharing information on the different vaccines, how they work, what the approval process looked like and what the possible side effects could be.

Information can be shared in memes, short videos or digestible infographics on social media.



Political affiliation has a strong impact on the hesitancy around a vaccine.

NPR conducted a <u>survey</u> of 1,227 individuals to examine political affiliation against willingness to get the vaccine, with the statistics noted in this tweet:







Among Republican men, 49% said they did not plan to get the shot, compared with just 6% of Democratic men who said the same. Among 2020 Trump supporters, 47% said they did not plan to get a vaccine compared with just 10% of Biden supporters. npr.org/sections/coron...







In hope of achieving a more thorough analysis of student perceptions around the COVID-19 vaccine, our team conducted two focus groups that prompted a conversation between 10 students of different academic years and backgrounds. We've compiled a collection of the five most powerful and passionate quotes that reflect the thoughts of the Syracuse University student sampling.

"A lot of people are spooked about how fast the vaccine came around and the fact that it has mRNA. I don't think a lot of people have taken enough time to educate themselves on what that exactly means. I think people are afraid of side effects, especially with the Johnson & Johnson one and the news that just came out. I think it's important to look at it in the grand scheme of things."

"This isn't going away anytime soon. There's so many different new mutations of the virus that are changing everything. If everyone is vaccinated that's the best way that we can try and reach herd immunity."

"Who am I to question the scientists and Dr. Fauci about what's being put in our bodies right now? I take birth control every day. And that has so many other issues that aren't talked about nearly as much as what's going on with the vaccine."

"Studies have shown that the long term side effects of having COVID are worse than the side effects of getting the vaccine. So you're better off with just getting the vaccine and preventing yourself and anyone else in the foreseeable future from getting COVID."

"Listen, if you want to go back to going to bars all the time, if you want to go back to frat parties, if you want to go back to blacking out and hooking up with strangers, just get the vaccine. We all miss it.... so get your [f\*\*\*ing] vaccine."

