**A Study of how students, faculty, employees, and others felt COVID-19 was handled at Seton Hill University**

Basic Model:





Satisfaction with How SHU has handled COVID-19 (HA)

STMMO







**Hypothesis**

1. The safer I felt at Seton Hill, the higher the satisfaction with how the school handled COVID-19.
2. The better I learned topics, the higher the satisfaction with how the school handled COVID-19
3. The more Seton Hill cared for my mental health, the higher the satisfaction with how the school handled COVID-19.
4. The more my freedoms were respected, the higher the satisfaction with how the school handled COVID-19.
5. Athletic season cancellation and the “return to play” processes did not compromise campus health, the higher my satisfaction with how Seton Hill handled COVID-19.
6. We feel, for the most part, that people will tend to agree that they felt safe at Seton Hill this fall and spring. However, if someone contracted COVID or was placed in quarantine a lot throughout this time, especially from on campus exposure, they may lean more towards the do not agree side.
7. Due to the switch to online last spring paired with the switch back to in-person in the fall, we feel as if students will be more likely to disagree that the topics were adequately learned. However, we also think that any professors that might answer this survey will lean more towards the agree side of our scale.
8. We feel that individuals who are currently living on campus will tend to disagree because they have much less freedom with covid rules and may be frustrated with how it was handled, Opposed to someone who may live off campus who only deals with the restrictions once they arrive on campus. (Safer me app?)
9. The majority of the people that will be taking this survey are student athletes, and we feel that most of the athletes on campus will agree that the “return to play” did not compromise campus health. Reason being, athletes are going to want to just get their “return to play” over with so they can get back on the field and playing their sport.

Measures

· Are you a student, employee or faculty?

(Categorical Variable, Nominal Scale)

· Are you an on-campus resident, off-campus resident or do you commute (live with family)?

(Categorical Variable, Nominal Scale)

· Did you at any point consider withdrawing from classes or placing yourself on academic hold?

(Categorical Variable, Nominal Scale)

· Are you a student athlete?

(Categorical Variable, Nominal Scale)

· Have you been placed in quarantine/isolation?

(Categorical Variable, Nominal Scale)

· How many times have you been placed in quarantine/isolation? 0, 1-2, 3+

(Continuous Ranking Variable, Ordinal Scale)

· What year are you? Fr / So / Jr / Sr / Sr+ / Grad / Other

(Categorical Variable, Nominal Scale)

· How many credits are you taking this semester? -12 12-18 18+

(Continuous Ranking Variable, Ordinal Scale)

· How effective do you believe wearing a mask is on limiting exposure/spreading?  
 (Dichotomous Variable, Interval Scale)

Very Effec Neural InEff Very InEff

Link For the Survey.

<https://docs.google.com/forms/d/e/1FAIpQLSee5ejjSIuyK1kZqK4vSM9qCF7j91oj90DIufWg1GPZPnWq-Q/viewform?usp=sf_link>

**What do you believe will be the response / results of our particular questions?**

(1st Question) Some of the questions in the survey are pretty straight forward such as the first one where it is asking if you are a student or employee/faculty. Obviously there will be a vast majority of students taking this survey, so I would anticipate that being the most prominent answer.

(4th question) A fairly important question is the student athlete question . We are going to need the numbers on this question because there might be some hard feelings coming from the athletes and that could possibly be taken into consideration. (Lets not forget about the LOVELY athlete zoom call with the Finger)

(5th Question) If you haven’t been placed in quarantine, good for you honestly. That is something to flex and be proud of because I swear that everyone on this campus has been put on the shelf in quarantine at least once this year. A majority of these answers would be yes, we believe. Where things can get interesting is with the 6th question. I know of people that have been put in quarantine multiple times, this is going to be what gives us some quality data. Our guess is that most people were placed in quarantine 1-2 times.

(8th Question) In regards to the number of credits that students are taking, this could be a telling sign of how students' mental health is. If we see that the majority of students are taking less than 12 credits, maybe that might mean that students’ mental health might be taking a hit and they can’t handle the normal number of credits. And the opposite could be said for 12-18+ credits, where students’ are doing just fine! We think that the majority of the responses will come in the 12-18+ range and we think that the students are mentally healthy and stable.

(9th Question) We feel that the majority of the students here obviously are tired of wearing masks and maybe a small number of people will grade this question lower on the scale because of their feelings on mask wearing. However, most students will answer honestly and show that wearing a mask truly does help stop the spreading.