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A glance at the student life through the lens of students

A mixed method study on the richness of the student life and its importance for understanding the student's quality of life

Master's thesis in Counselling Supervisor: Jonathan Reams December 2021



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Abstract English

The complexity of the students' lives has been examined by many researchers in various ways, however, much of the intersection between these studies and the students' own voices and experiences about this is rather unknown. This thesis aims to understand how knowledge about students own experiences, and their interpretation of them, can help get a better understanding of what the students point out as important to them.

Previous research has looked at topics regarding student-academic success, health problems and other sides of the student life mostly using statistical analysis, but the holistic perspective is somewhat missing.

This thesis takes a closer look at a wide range of student's qualitative narratives and examines what their experiences entail and how this affects their quality of life.

This was looked at from a rich dataset emerging from the In My Experience data collector. Through a mixed method approach, SenseMaker is a tool and a method used to capture and analyze these experiences to further understand how this relates to the student's quality of life.

This thesis includes a literature review and various theories related to topics relevant to being a student. This contributed to an improved understanding on previous research and enabled me to identify areas where I could add some new insight, as well as address some topics that were already talked about.

The findings indicated that a need to belong, to matter and the ability to face challenges and grow from them, was strongly connected to student's positive outlook on the student life. The students that had made close long-term friendships, had a stronger sense of belonging as opposed to having many acquaintances. Those who had trouble making friends, saw this as negative and affected their quality of life in a negative way.

For the students to matter, the result indicated that a combination of being recognized and being given the opportunity to add value to others, were seen as a positive impact on their lives. This was also seen in connection with greater levels of motivation for studies. At the same time adding value by being a part of something bigger than themselves, also indicated a stronger sense of purpose in the world.

The findings from this study suggest that the students feel the need to be in control of their own lives and finding their own ways, and at the same time points out the importance of social support in regards to that.

Lastly, the findings from this thesis encourage educators, policymakers, and students to consider shifting the focus slightly from the quantitative to the qualitative of the student life to better understand what the needs of the students.

Abstract Norwegian

Kompleksiteten i studentenes liv har blitt undersøkt av mange forskere på ulike måter, men mye av skjæringspunktet mellom disse studiene og studentenes egne uttalelser og erfaringer om dette er nokså ukjent. Denne oppgaven tar sikte på å bedre forstå hvordan kunnskap om studenters egne erfaringer, og deres tolkning av dem, kan bidra til å få en bedre forståelse av hva studenten trekker frem som viktig for dem.

Tidligere forskning har sett på temaer om student-akademisk suksess, helseproblemer og andre sider av studentlivet for det meste ved hjelp av statistiske analyser, men helhetsperspektivet mangler noe.

Denne oppgaven vil se nærmere på et bredt spekter av studentens kvalitative fortellinger og undersøke hva deres erfaringer innebærer og hvordan dette påvirker deres livskvalitet.

Dette vil bli sett på fra et rikt datasett som kommer fra In My Experiencedatainnsamleren.

Gjennom en blandet metodetilnærming er SenseMaker et verktøy og en metode som brukes for å fange opp og analysere disse erfaringene for å forstå videre hvordan dette henger sammen med studentenes livskvalitet.

Resultatet inkluderer en litteraturgjennomgang av studenter og ulike aspekter rundt temaer knyttet til det å være student. Dette bidro til en bedre forståelse av tidligere forskning og gjorde meg i stand til å identifisere områder som jeg kunne tilføre ny innsikt i, samtidig ta opp tematikk som allerede har blitt adressert.

Funnene indikerte at studentene har behov for å bety noe, for å høre til. Dette samtidig med evnen til å møte utfordringer og vokse på dem trekkes også frem, som sterkt knyttet til studentens positive syn på studentlivet.

Studentene som hadde knyttet nære langvarige vennskap, hadde en sterkere følelse av tilhørighet i motsetning til å ha mange bekjentskap. De som hadde problemer med å få seg venner, så dette som veldig negativt og dette påvirket igjen livskvaliteten deres på en negativ måte.

For at studentene skulle oppleve å bety noe, indikerte resultatet at en kombinasjon av å bli anerkjent og å få muligheten til å tilføre verdi til andre, ble sett på som en positiv innvirkning på livene deres. Dette ble også sett i sammenheng med økt motivasjon for deres studier. Samtidig ble det trukket frem at ved å tilføre verdi gjennom å være en del av noe større enn dem selv, indikerte også en sterkere følelse av mening i verden.

Funnene fra denne studien tyder i tillegg på at studentene føler behov for å ha kontroll over sine egne liv og finne sine egne veier, og påpeker samtidig viktigheten av sosial støtte i forhold til dette.

Til slutt oppmuntrer funnene fra denne oppgaven forelesere, beslutningstakere og studenter til å vurdere å flytte fokus litt fra det kvantitative til det kvalitative i studentlivet for å bedre forstå hva studentenes har behov for.

Acknowledgements

Da er flere år med studier ved veis ende, og det føles både trist og rart. Likevel kjennes det godt å se tilbake på den reisen, og reflektere over hva jeg har lært og hva jeg ønsker å ta med meg videre.

Jeg vil først rette en takk til alle foreleserne ved masteren i rådgivningsvitenskap. Det at dere har balansert mellom å gi støtte og samtidig utfordre på en så god måte, har vært helt essensielt for min utvikling i studie, og for meg personlig. Dere har tilrettelagt for at vi som klasse har kunnet dele det innerste med hverandre, og dermed kommet nærme hverandre som klasse på en helt unik måte.

Jeg ønsker også å takke familie og mine nærmeste venner som har vært med og heiet meg frem i denne prosessen med masteroppgaveskriving.

Jeg vil til sist rette den aller største takken til min veileder, Jonathan Reams. Hadde det ikke vært for din kompetanse på feltet, dine konstruktive tilbakemeldinger og tekniske ferdigheter, så hadde ikke denne masteroppgaven vært i nærheten av det den har blitt nå. I tillegg har din empatiske væremåte, tålmodighet og evne til å se og forstå prosessen jeg har vært i, vært helt uvurderlig. Tusen hjertelig takk!

Nå ser jeg frem til nye muligheter og se hva arbeidslivet har å by på.

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Introduction

The university years can be seen as a milestone in every student's life; beyond knowledge and degrees, the university experience play a key role in shaping the citizens of the future.

At the same time entering university requires students to face multiple transitions.

This includes changes in the students' living arrangements, academic environments and friendship networks. They also have to adapt to a greater independence, and responsibility in their personal and academic lives. This points to a complex situation that can affect the students in various ways.

In recent years, students' mental health has repeatedly been raised as a concern in public debate. SHoT is the largest Norwegian survey that aims to map out the student's health and wellbeing, with the purpose of shedding light on psychosocial conditions, and on how these affect the study situation and the students' everyday lives.

Knapstad et al. (2019) reviewed trends in students self-reported mental illnesses based on SHoT-data from 2010 to 2018 and found that students showed a significant increase in self-reported mental illness, across gender and age groups.

Sivertsen et al. (2019) also conducted a study based on SHoT-data from 2010- 2018, on a more general level, and also found that students' health problems were increasing. This had increased from 2010 (16%) to 2014 (21%) to 2018 (29%) (Ibid).

As a result of Covid-19, this topic has been brought to further attention and has shown that the measures taken due to the pandemic, has strongly affected the student group in a negative way. Several students stated that the lack of structure and contact with fellow students was some of the main challenges the students had to face due to the Pandemic (SHoT, 2021). This further resulted in many students feeling lonely (ibid).

In the midst of the pandemic, Minister of Higher Education Henrik Asheim pointed out in a press release that he thinks it is sad that not every student who feels lonely is being recognized and taken care of. Asheim further explained that the government hoped that by giving more money to the students and their own expert group, will be able to improve their mental health (Bjørgan, 2020).

The experience of being lonely is described by Weiss (1973) as severe and unpleasant, and connected to one's expectations of their relationships.

Lambert, et al. (2013) claim that those who experience their lives as meaningful do so because of their connection to their sense of belonging in their social relations.

If one's expectations are not being met, it can increase the experience of loneliness that can lead to a feeling of meaninglessness.

With this said, one can thus imagine that the expectations students have entering their study period, will be somewhat important for the idea they have of how their study time is going to be. This can closely be linked to the way students make meaning of their life and how this affects the experiences that they have.

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At Norwegian universities and colleges, events are arranged every year in august when the new students start. This is intended to facilitate a good and inclusive study environment. This is called the fadderperiod (the sponsorship period) and will introduce new students to the campus and student life by other experienced students from the same faculty or institute.

Understanding how facilitating should take place for students to achieve success with their studies, while at the same time experiencing belonging to the study programs, their fellow students, to their place of study, and the study environment can thus seem somewhat complex.

Multiple studies show how students mental health is going in a negative direction, students drop out and other problematic sides of the student life, but we are lacking information on what makes the students' lives good and what contributes to this.

Given these issues, the purpose of this master's thesis is to gain increased insight into how students make meaning of their lives in their shared experiences, and see how this is connected to what they find important.

As a result of the focus on experiences students have during their study time, I want to further argue for a phenomenological approach to this topic. The approach is based on Husserl's understanding of how personal experiences should be the primary object of research (Shutz & Luckman, 1973). In two next sections, I will go further in describing my personal reason for the chosen topic, and further structure of the thesis.

Personal reason for the chosen topic

As a student myself, my own experiences of being a student in a new city, starting a new study program with new people have given me many reflections on my own experience regarding this.

Before starting my studies, I heard phrases like:

your study time is going to be the best time of your life and you will get the opportunity to make lots of new acquaintances and have a lot of fun and during your studies, you will definitely find your dream profession, get top grades, become more independent, make friends for life and get to know yourself better.

In relation to this I have as a student experienced having a lot of fun, making new friends, doing well in my academics. As well, I have also experienced somewhat the opposite.

In discussions with other students I have become acquainted with during my studies, I have also heard perspectives on their student life's – both from other students from Norway and international students. These experiences have been insightful and helped me to see that the answer to what good student life is, is very rich, varied and complex, which makes it ambiguous.

During my masters in counselling, I had practical experience with a study advisor at NTNU at Gløshaugen. I have also seen examples of what challenges students face and what they bring to the conversation and how as the helper, the study advisor can meet the students and help them with whatever challenges they might face. There was one thing the counselor said that I felt stood out and is something that I will never forget, and that was:

When a student comes to me at my office, it is extra important for me to see the whole person rather than 'just a student'.

The way I understand this statement, is that in this lies a view of man as valuable in himself and it opens up for topics of conversation far beyond the technical-professional, as I observed. This made me extra curious about students' different perceptions of their study time and what these experiences entail.

Introduction to the project *In My Experience* and research question

In the beginning of writing my thesis, I expressed my interest in students and their experiences of the student life to my supervisor. That was when I was introduced to the In My Experience project by, which is a project initiated by the study city network StudyTrondheim.

The project has received funding from the Norwegian Directorate of Health and is carried out in collaboration with the city's students and the Student Association in Gjøvik, Ålesund and Trondheim (Sit).

This project emphasizes the students' own perspectives, values and experiences related to being a student. The main focus is on figuring out what creates a good everyday life for students, rather than only focusing on their challenges.

To get a better understanding of this, they strongly believe that the students themselves must be given the opportunity to say something about this by sharing their own experiences. Based on the experiences the students share, the purpose and end goal of the project is to be able to contribute to implementing measures to improve the NTNU students' mental health and to prevent the trend to continue to go in a negative direction.

Project manager Siri Bjaarstad points out that the implementation of this project is quite unique with the way the project and collector was built up (Kjølseth, 2020). This includes that the students were taken into the process of this from the very beginning, and an expert panel was recruited. The expert panel included a combination of people that work with students and students themselves, that from the beginning were involved in the design of questions through various angles and reflections on the topic. This expert panel and more about the design of the project will be described in more detail in the methods section. IME focuses on the narratives the students give about their student life, and this will be something I want to go more in-depth in on this master's thesis.

My research question:

What can students' shared experiences about the student life tell us about their quality of life?

Further structure of the thesis

To answer the above stated research question, I will first elaborate on a wide range of sources related to studies done on students in chapter 2. This is to gain an understanding of the existing research relevant for the chosen topic. After that I present the theory that is being used to examine the research question (belonging, mattering, self-development and making sense of narratives). In chapter 3 I also go further into describing the SenseMaker method, the reason for choosing it, and elaborate on how it

was built and being used in this study in connection with the In My Experience-project (IME). Additionally, in chapter 3, I describe the steps in the analysis of the micronarratives in the IME- collector, the coding process and the quality of the research.

Chapter 4 gives a presentation of the data with a table showing the quantitative results of the IME data collection, and a presentation of the micronarratives, the students interpretation of them, and the themes that emerged from the narratives.

In chapter 5 I then go further into discussing the students' shared experiences in connection with the chosen theory. In the last chapter I will summarize this study, what I found, limitations for the study and further recommendations on needs for future research.

Theory and literature review

This chapter has two main sections. In the first section, I will describe previous research done on the topic of students and student life to get a better understanding of this. The second section will describe relevant theory for the topic of this study.

Literature review

A scoping review on Scandinavian students' mental health

A literature review was recently conducted on Scandinavian students' mental health and quality of life, and which measures or interventions have been shown to have an effect (Ness & Mordal, 2020). This was done to identify, summarize and evaluate research of sufficiently good quality within a defined area. In the scoping review, they found a few articles focusing on students' quality of life on a more general level, while the studies are largely based on challenges and problems. They found little on what can actually contribute to students getting a better quality of life (Ness & Mordal, 2020). They also found shortcomings in areas that describe the importance of networks and social relationships and what this can mean for students' mental health and quality of life.

Student challenges

A considerable amount of literature has been published on students' challenges, like Ness & Mordal (2020) also pointed out. Some other studies related to this will be described further here.

Frøysa & Dillern (2008) describe today's college as a complex arena where different requirements and expectations are set within the sphere for learning to take place. They did a study at Bodø University College (Now: Nord University) where the intention was to gain more knowledge about the students' experience and needs when they started a college study. Their research points to a complex everyday life that has contributed to a small active study environment, collaboration problems in learning groups, and major challenges associated with students' mastery of their new role. Their study shows that heterogeneity in student groups and the students' complex everyday life with work in addition to studies and other obligations, has made it more difficult to create an active learning environment on campus. It is also questioned whether possible expectations and demands have come as a surprise to the students and whether it can also have an impact on them.

Henning et al. (1998) conducted a study on students' personal characteristics and how they can have an effect on their adaptation as students in health education such as pharmacists, dentists and nurses. Both traits such as perfectionism and the phenomenon of fraud appear to be relevant factors in how students get through their studies. In this study, 477 students were evaluated and showed that 27.5% experienced a psychiatric level of worry that was strongly associated with perfectionism and deceptive feelings (fear of being exposed for not being good enough).

Rønnestad et al. (2007) present main findings in international and national research related to the prevalence and severity of students' mental burdens. The article shows that this is related to the students' study conditions, social conditions, financial situation and type of education, and also personality traits such as perfectionism and fear of being exposed.

Zevin et al. (2009) conducted a study of randomized students with the aim of improving the understanding of several factors related to mental health and treatment of students. They examined endurance and change in the individual's mental health status over a period of 2 years, measured by several health problems (anxiety, depression, eating disorders, self-harm and suicidal thoughts). At the same time, the study looked at perseverance and change in the individual's search for help over a two-year period, measured by perceived need for and use of mental health services (psychotherapy and medication).

The results showed that more than half of the students suffered from at least one health problem at the outset. In the case of students with at least one mental health problem to begin with, 6+% had at least one mental health problem two years later. Among students with a mental health problem both times, fewer than half received treatment between these times.

Student satisfaction and prevention of dropouts

Other studies have considered the relationship between student satisfaction and prevention of dropouts in higher education.

Tinto (2015) points out that the prevailing view of retaining students has been shaped by theories that see this from institutional action and ask what institutions can do to preserve students. Students, on the other hand, do not want to be preserved but seek to continue /persist. The article distinguishes between the institution's interest in increasing the proportion of students who complete the study and students' interest in completing the study but not necessarily at the institution they started at. Through the eyes of students, this article reveals their experience of belonging, their understanding of the value of the curriculum they are asked to study and how they make sense of the interactions they have with others, as well as their experience of their capacity and belief in success as a student.

Gibson (2010) has looked at what influences students' perceptions of overall satisfaction, with particular emphasis on business student satisfaction. The article emphasizes that academic factors such as the quality of teaching, acquired skills and knowledge required, as well as the curriculum are seen as important factors for general satisfaction. Other non-academic factors such as the student's sense of belonging and perception of the institution's way of responding also contribute significantly to overall satisfaction.

Aurlien et al. (2019) reviewed a selection of factors that may affect the probability of students dropping out of their first commenced course of study in higher Norwegian education. They found that good social integration with academic staff at the college can lead to a lower probability of dropping out. At the same time, they find a strong effect from the variable that looks at students' abilities to set goals and commit to achieving them, on dropout.

Students and affiliation

Other studies have focused and looked at students related to affiliation and connection, to the study, the social environment or connection to the place of study or the city one stays in during the studies.

Robertson et al. (2019) refer to some examples of students where the use of alcohol during the sponsorship week made it difficult for them to attend events. These students experienced being outside important social arenas and thus had the opportunity to

participate in the community that took place like the others. The study concludes that the sponsorship week as a whole has sufficient direction and framework for the task to include, but it is still questionable whether the strong sense of community during the sponsorship week can be transferred to collective representations and symbols, ideals and values that support society as a whole.

Vigen (2021) argues in his master thesis "Fadderukas fulle fellesskap", that there exists an ambivalence associated to this period. He describes the following:

In the delivery of student competence between experienced and first-year students, it exits a number of interaction rituals which both are able to strengthen and weaken the community among participants of introduction week.

Harrington (2014) points out the importance of various indoor and outdoor areas on Campus being designed with the intention of facilitating social contacts and good job opportunities that can lead to academic success.

Much of the recent literature takes up different topics regarding student's challenges, social arenas, student drop out and so on, but what we know less about, however, is what it is that makes students feel good, thrive, be successful and experience a meaningful life. In order to study this in more detail, I will in the following section consider theory that I set as relevant for the present study.

Theoretical framework

The theory presented in this chapter, is a combination of what I see as relevant for the chosen topic, and what emerged from what the students expressed as meaningful to them in the IME-data collector. The theory that will be described here is theory on Quality of life, belonging, mattering and theory related to self-determination, self-efficacy in relation to the ability to meet challenges. Lastly, I describe making sense of narratives.

Quality of life

As mentioned earlier the university experience of students, play a key role in shaping the citizens of the future. In recent years, a recognition has emerged, both professionally and politically, that knowledge of the citizens' quality of life can make politicians and authorities better able to create a healthier and more sustainable society (Barstad, 2016). The term quality of life is rather complex in its essence, but one can say that it points to aspects in people's lives that matters to them.

In some contexts, the term quality of life is used to cover purely subjective experiences such as the presence of satisfaction, meaning and joy. In other contexts, objective conditions are emphasized such as material living conditions, working and living conditions (Nes, et al., 2018). In the latter, quality of life is closely synonymous with welfare and living conditions.

A report from The Norwegian Directorate of Health from 2018 emphasizes that in order to create a good and health-promoting society, knowledge about living conditions is needed – and knoledge about how people themselves experience their lives in total. They further argue that we must therefore ask people - not just about general satisfaction, but also about joy and mastery in everyday life, and about the experience of meaning, freedom of action, respect and belonging, about hopelessness, stress or pressure (Nes, et al., 2018). They further state that the next part is to follow these

developments over time, to get an understanding of who is getting worse and who is getting better - how, in what way and under what circumstances.

In Norway we have good amount of knowledge of what makes us ill, how long we live and what we die of. We also know a lot about how illness and life expectancy vary across socioeconomic levels groups. On the other hand, we have limited knowledge of how life and living conditions are experienced by individuals. Which is what I want to look further into in the IME data collection in relation to this.

OECD and Eurostat further emphasize quality of life as consisting of both subjective and objective components. The subjective aspect of quality of life is about how life is experienced for the individual which includes both assessments of life (for example life satisfaction) and of functioning in daily life (for example, the experience of mastery and meaning) as well as positive and negative emotions (such as joy and sadness).

The objective quality of life is about key aspects of the life situation - such as freedom, security, health, community and self-development (Nes, et al., 2018).

The concept of quality of life thus partly overlaps with both mental health and living conditions: The subjective quality of life overlaps especially with mental health; the objective with living conditions.

I will further in this master thesis use the term quality of life as described above about containing of subjective and objective aspects on student life, at the same time my focus will be in line with OECDs term "subjective wellbeing" which is defined by: "Good mental states, including all various evaluations, positive and negative, that people make of their lives, and the affective reactions of people to their experiences" (OECD 2013, p. 11). This definition is closely linked with the one stated in SSBs rapport Livskvalitet I Norge 2020 (Støren, et al., 2020) This can help me get a broader idea of the student's experiences, but at the same time allows me to place some emphasize on the meaning of the narratives related to their subjective experience.

Belonging

As the majority of the students in the data collector traveled from their hometown to move to Trondheim to study, I find it interesting to look at the student's sense of belonging. Here I will go further into looking at belonging to a place and belonging to other people drawing on early research on this.

Belonging to a place

Drawing on Cresswell's (1996) notion of in place/out of place, belonging can be understood as the state of being in one's proper place. The concept can be applied to things, persons, behaviors, animals, institutions, etc. Belonging is multifaceted, comprised by a constellation of relations, expectations, identities, roles, and capabilities. Like identity, belonging has been used in various ways by a plethora of disciplines, often without clear definitions or explanations. It is sometimes conflated with identity, citizenship, or a combination of the two (Antonsich, 2010).

Antonsich (2010) sought to develop an analytical framework for belonging through an interdisciplinary review, where two main dimensions of belonging were identified: politics of belonging (belonging as a discursive resource in negotiations of socio-spatial inclusion and exclusion) and place-belongingness (the emotional attachments made by an individual to a particular place).

A sense of belonging to a place, or "place-belongingness" as referred to by Antonsich (2010), captures the personal attachments individuals make to particular places. Cuervo and Wyn (2014) expand upon these dimensions, combining Antonsich's notion of politics of belonging with socio-relational belonging in their broader concept of social-belonging.

There is a lot of overlap between place-belonging and sense of place, although they are not synonymous, and both can be experienced along positive or negative lines, as in a sense of being "out of place". To experience place-belongingness somewhere is to feel "at home" there, and as such emphasizes a sense of locality and rootedness.

Belonging in this way creates analytical opportunities for considering the influence of places, relationships, and generational features which shape people's experiences of being.

Social belonging, as an experience of feeling "at-home" in social relationships (Cuervo & Wyn, 2014), points to the connections and attachments one has to important others. Alternatively, relationships to (or isolation from) others also have the power to exclude an individual or group from belonging socially, actively constructing them as "other".

To belong to other people

The need to belong also refers to the basic need of people to belong to other people. According to Baumeister and Leary (1995) all human beings have a pervasive drive to form and maintain at least a minimum number of lasting positive and significant interpersonal relationships. In other words:

"A need to belong is a fundamental human motivation" (p. 497).

This basic human need has its basis in evolution humans evolved in small groups that depended on close social connections to fulfill survival and reproductive needs. On the other hand, people who were alone and were confronted with groups were clearly at a disadvantage. Diener (2009) points out belonging as crucial to people's well-being.

According to Baumeister and Leary (1995) for the need to belong to be satisfied, it needs to fulfill 2 criteria. Those are:

- 1. The relationships need to involve frequent interactions with the same person
- 2. The relationship needs to have certain qualities, namely some degree of stability, a bond of caring and mutuality

In other words, there need to be an ongoing relationship and people have to care about each other before belonging can take place.

Diener & Seligman (2002) showed in their study of "very happy people", that every single respondent in their happiest group had excellent social relationships. Park, Peterson, and Seligman (2003) found that of 24-character strengths, those that best predict life satisfaction are the interpersonal ones.

The central importance of the need to belong ultimately shows in people's feelings (Beaumester & Leary, 1995). They further state that some of the strongest emotions people feel both positive and negative has something to do with belonging. When people form new relationships, this generally brings out positive emotions such as joy and happiness- that happens for example with childbirth, a new job, new friends, and falling in love, at least if its mutual. On the other hand, when relationships dissolve, people often feel distressed. An extreme example of this is when someone dies.

If people have no close social bonds, they also tend to feel unhappy, depressed, and lonely according to Baumeister and Leary (1995). Social isolation further correlates substantially with low well-being (Baumeister, 1991).

Loneliness stems from a lack of confidants and friends, and in turn increases the risk of psychological problems, physical impairment, and low life satisfaction (Bowling, et al,.1989). People feel lonely when their relationships are severed. And they feel anxious at the prospect of losing important relationships (e.g., Leary, 1990).

Additionally, there are two more aspects to the belongingness to Baumeister and Leary's hypothesis (1995) and these are the principles of *satiation* and *substitution*.

Satiation refers to the lower motivation of people to want relationships when they already have enough of them. Once people have reached a certain minimum number of social contacts that have a minimum quality level, their motivation to seek new relationships diminishes. When they lose relationships, they may want new ones which brings us to the idea of substitution.

Substitution means that social bonds can be replaced. For example, Baumeister and Leary gives the example of a female inmates who are deprived of contact with their families. While incarcerated they commonly form substitute families with other inmates to experience belongingness even while incarcerated. This idea of substitution is very important because it means losing one relationship can at least to some extent be replaced with another even though it might take some time to build that level of intimacy.

Mattering

Frankl (2006) proposed that all human beings engage in meaning-making through their struggle to matter and to thrive.

Mattering was first introduced by Rosenberg and McCullough (1981). The construct of mattering refers to the perception that we are significant in our world and that we somehow make a difference. One of the most important things we learn is the extent to which we matter to other people, social institutions (such as the family), our community, and even society as a whole (Prilleltensky, 2020).

People come to differ in the extent to which they believe they matter because of their different experiences of the socialization process that prepares them to be functioning members of society. How people are treated by another, especially someone who looms large in their lives, will teach them whether or not they matter in this world.

Mattering is an ideal state of affairs consisting of two complementary psychological experiences: *feeling valued* and *adding value*. Human beings can feel valued by, and add value to, self, others, work, and community. To make sure that the need for mattering is fulfilled, we must balance feeling valued with adding value. Moreover, we must balance adding value to self with adding value to others (Prilleltensky, 2014; 2016; 2020).

According to Rosenberg, mattering is an "individual's feeling that he or she counts, makes a difference" (Rosenberg, 1985, p. 215). In line with Rosenberg's work, Elliot, Kao, and Grant (2004) claim that mattering consists of three key factors: *awareness, importance, and reliance*, where the first two factors reflect feeling valued, while the third one is part of adding value.

A number of mattering measures refer to components of mattering as feeling important to others, feeling cared for, and being trusted to help others or to perform a task. In all cases, the items measuring mattering fall into one of the two categories of either feeling valued or adding value (DeForge & Barclay, 1997; France & Finney, 2009; Jung & Heppner, 2017; Seligman, & Baumeister, 2019).

Sarason (1988) argued that all of us "yearn to be part of a larger network of relationships that would give greater expression to our needs for intimacy, diversity, usefulness, and belongingness" (p. 3).

Mattering has been shown to predict greater wellness in adolescents (Rayle & Myers, cited in Raque-Bogdan et al., 2011) and lower depression in college students (Dixon & Robinson Kurpius, cited in Raque-Bogdan et al., 2011).

The antithesis of mattering would be this scenario described by Elliott, Kao, and Grant (2004):

if people do not share themselves meaningfully with us, if no one listens to what we have to say, if we are interesting to no one, then we must cope with the realization that we do not matter. The world not only can but does get along without us, and we are truly irrelevant. (p. 339)

Experiences of exclusion hurt because they threaten your sense of mattering; if they happen often enough, research shows, they shatter your psychological and physical well-being. Indeed, the experience of exclusion has been linked to serious consequences, ranging from stress and depression to suicide to mass killings (Bernstein, 2016; Elliot, 2009; Flett, 2018; Riva & Eck, 2016; Williams et al., 2005).

Self-determination and self-efficacy

Different stages in life relate to different challenges one must master (Erikson, 1980). Like mentioned earlier, the students face multiple challenges related to their time as students. This includes living far away from home, becoming more responsible, making new friends and learning more about oneself and how to grow as a person. To look further into this, I would look at Deci and Ryan's (2002) theory of self-determination and Bandura's (1997) definition of self-efficacy.

Self-Determination

Self-Determination Theory (SDT) is a theory of human motivation developed by psychologists Edward Deci and Richard Ryan. Motivation, in this context, talks about what moves people to act. SDT looks at the inherent positive human tendency to move towards growth and outlines three core needs that facilitate that growth. These are autonomy, competence, and relatedness.

Autonomy talks about experiencing your behavior as voluntary and "reflectively self-endorsed" (to feel like we have control over what we do).

Competence refers to the experience of your behavior as effectively enacted. (To feel you know what you are doing and that you are doing it well).

Relatedness is about interacting with others, connecting and experience care for others (to have meaningful relationships and interactions with other people).

Deci & Ryan (2002) found that conditions supportive of autonomy and competence reliably facilitated this vital expression of the human growth tendency, whereas conditions that controlled behavior and hindered perceived effectiveness undermined its

expression. They also found excessive control, nonoptimal challenges, and lack of connectedness, on the other hand, to disrupt the inherent actualizing and organizational tendencies endowed by nature, and thus such factors result not only in the lack of initiative and responsibility but also in distress and psychopathology (Deci & Ryan, 2002).

Self-efficacy

Bandura (1997) defined the term self-efficacy as people's beliefs in their capabilities to exercise control over their own functioning and over events that affect their lives. This implies that people are not seen as products of their life conditions. They are perceived as agents that intentionally contribute to and influence their own functioning and their life circumstances (Bandura, 2008).

High self-efficacy has been linked with numerous benefits to daily life, such as resilience to adversity and stress, healthy lifestyle habits, improved work performance and educational achievement. High self-efficacy was also shown to be better able to cope with stress and vulnerabilities. When applied to health habits such as physical activity and proper nutrition, self-efficacy predicts longer, healthier, and happier lives (Gancarczyk, Czekierda, & Luszczynska, 2014; Maddux, 2000). Like autonomy, competence, and relatedness, self-efficacy can be nurtured or impeded by more or less favorable environments (Bandura, 1995; 2001).

In *Meanings of Life*, psychologist Roy Baumeister (1991) claims that we derive meaning from a sense of purpose, self-worth, a value-system, and efficacy. These elements are synergic. Purpose provides a direction, values justify our actions, and efficacy makes it all happen. Self-worth has dual roles. It generates action and, in turn, benefits from action. Feeling valued motivates us to engage in even more prosocial behavior, which is going to reward us with satisfaction and recognition.

Making sense of narratives

To look at the students' shared experiences, we also need to understand how to make sense of the narratives that they present.

Narrative inquiry rests on the epistemological assumption that we as human beings make sense of random experience by the imposition of story structures. That is, we select those elements of experience to which we will attend, and we pattern those chosen elements in ways that reflect the stories available to us (Bell, 2002).

As Polkinghorne argued, narrative is "the primary form by which human experience is made meaningful" (Polkinghorne, 1988, cited in Andrew, et al., 2008, p. 1). Narratives allow researchers to present experience holistically in all its complexity and richness (Bell, 2002).

Mills, et al. (2010) argue that who we are and what factors have shaped our lives influence how we see the world. Our identity is continually being redefined as a result of experiences and contact with others; for example, parents, friends, religion, where we went to school, where we work, and what type of job we do all affect how we view certain situations.

Sensemaking is a generic phrase that refers to processes of interpretation and meaning production whereby individuals and groups interpret and reflect on phenomena (Bean & Hamilton, 2006; Weick et al., 2005). Through processes of sensemaking people enact (create) the social world, constituting it through verbal descriptions which are

communicated to and negotiated with others (Berger & Luckmann, 1966; Garfinkel, 1967).

Sensemaking is also retrospective, which means that we rely on past experiences to interpret current events; thus, sensemaking is a comparative process. In order to give meaning to the present, we compare it with a similar or familiar event from our past and rely on the past event to make sense (Mills, et al., 2010)

Webster & Mertowa (2007) argue that narrative is vital in the learning process in that it constructs the outer environment of communication and action, while simultaneously constructing the inner one of thought and intent.

In the next chapter I will look more into the Sensemaker method and why it's being used in this particular study.

Methodology

The choice of method is made based on what one wishes to research (Henricson, 2014) and should reflect the researchers' view of reality (Ryan, 2017). In this chapter I will describe and elaborate the process of this research connected to this.

The thesis is built on the sensemaking perspective. This perspective is closely linked to a social constructivist interpretive perspective, which sees the reality as socially constructed based on how people interpret their own reality. Sensemaking is a process that focuses on how man creates meaning for his actions in the face of new and unknown situations (Weick & Sutcliffe, 2005).

If social phenomena can be created by humans, they can also be changed by humans. It is the language in relation to what the language is about, that leads to human recognition (Henricson, 2014).

Mixed methods

Mixed methods have mainly been characterized by the debate over quantitative vs. qualitative methods, and recently, whether there is in fact such a distinction to be made at all (Allwood, 2012). Largely this debate has been seen as opposites (Ryen, 2017) and a view of them as being incompatible (Henricson, 2014).

Quantitative methods have been linked to positivism, where hypothesis testing and the belief that that there is one truth out there to be found through research. These are based on numbers and are thus measurable (quantifiable).

Qualitative methods have been connected to the view where there is not only one truth, but to better understand phenomena based on the meaning people give them (Ryan, 2017).

Challenging the assumption of quantitative and qualitative methods as being incompatible has helped prepare the ground for more integrative methods, which aims to synthesize the result of mixed methods research more effectively (Lauren, 2020). This opens new ways of understanding the world and fits well with studies on complex phenomena (Henricson, 2014).

The SenseMaker method

The SenseMaker method is a mixed method that can be described as both a tool and a method for capturing people's attitudes, perceptions and experiences invented by Dave Snowden (Snowden & Boone, 2007). The method aims to explore and understand the ambiguous dynamics of complex social systems.

Such an approach explores connections and patterns between elements to understand systemic conditions. Initially, the method was invented to enable managers to see things from new points of view, assimilate complex concepts and address real problems and opportunities (Snowden, 2017).

The framework for this method is called Cynefin and is a Welsh word that can be loosely translated into English as "habitat". The name seeks to remind us that all human interactions are strongly influenced and often determined by the patterns of multiple experiences, both through the direct influence of personal experience and through collective experience expressed as stories (Kurtz & Snowden, 2003).

The main benefit of using the Cynefin-SenseMaking framework is in the help of individuals, teams, leaders and organizations to understand the context in which they operate, so that they can make better decisions and avoid the problems associated with using solutions that are not contextually relevant.

In connection with the project In My Experience, this type of method can help the people that work with students to get a bigger picture of what student life entails, and based on that work with what measures should be taken to promote good student health.

This framework mainly helps us to understand two components of the world we live in: a world of order, where cause and effect are related, and outcomes are predictable and repeatable; and a world of 'un-order' where cause and effect are present but not immediately visible or predictable.

The framework further distinguishes between the types of orders - simple and complicated - and un-order - Complex and chaotic. In addition to the simple, complicated, complex and chaotic domains, the framework packs a fifth domain, known as 'disorder', when we face problems that are incomprehensible and that we cannot place within one of the four main domains without breaking it up into less discrete parts (Snowden & Boone, 2007). See Figure 1 below.

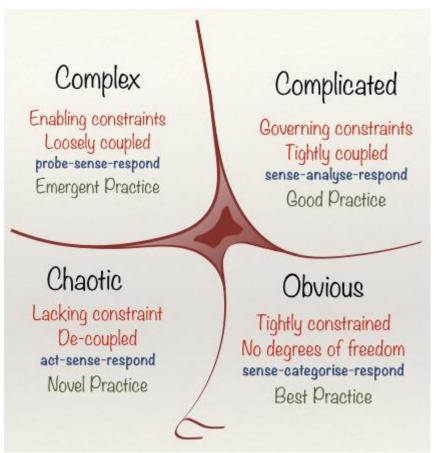


Figure 1. The Cynefin framework

The four different domains can further be described (Kurtz & Snowden, 2003; Van der Merwe et al., 2019):

We can place the changes that are predictable and have a clear cause-effect-relationship, in the simple/obvious domain. In this domain it is simpler to find a solution.

In the complicated domain, we can place the changes that we need more time to find the right solution to. Here there is also a clear cause-effect- relationship, but a need for expertise and analysis to find the best solution.

In the complex domain, we do not have a clear cause-effect relationship and are therefore in need to use other approaches. A part of dealing with a complex domain, is to stop and realize that there are many unknown factors, which means that there is no "one size fits all" approach to the challenge.

In the chaotic domain, there are no or very little time for planning. This means that the changes require people to handle the situation fast. There is also no possible way to predict these situations, and therefor also no point in planning.

Additionally, there is also other contexts that it is more difficult to place in the four domains stated above. The fifth domain "disorder" points to challenges that are harder to recognize, where there is often disagreements as to which domain the challenge belongs to (Snowden & Boone, 2007).

Komives & Woodard (2003) point out the complexity of student's diversity. They claim that recognizing and dealing with the complexity of student characteristics may sound difficult, but the growing sense of diversity can also be understood as an exercise in facing up to important realities.

Weick (1995) describes sensemaking as a concept that gives meaning and structure to complex situations so that one can reduce the risk of surprises and unforeseen events.

SenseMaking as a mixed method fits well in this case, because qualitative research in this sense is exploratory and therefor allows the discovery of new and unexpected social patterns. In its published form, qualitative analysis provides vivid illustration of phenomena and brings social processes "to life".

Design

The research design points to how the researcher collects, analyses, interpret and report data. Here will the description and elaboration on design be related to the design of In My Experience. Hannington (2003) talks about innovative methods where designers are fundamentally involved in creative, visual activity and where the research methods they use should provide corresponding opportunities.

Innovative methods typically are identified by their participatory nature, creative engagement and outcome, and their relatively specific application to design research.

The benefits of working visually in research may be self-evident to designers, who respond intuitively to the language and find a more natural transition to design decisions from visual information. Additionally, when participants are invited to assist in research by engaging in a creative activity, the response is likely to be more favorable than when faced with a request to fill out a survey or take part in an interview (Sanders & Stuart, 1996).

Examples can be workshops and other creative sessions. This was a part of what the people in the IME-expert panel's did, which invited them to engage in the generation or manipulation of visual artifacts to communicate their thoughts or ideas on the student life. Completed as group or individual activities, emerging themes might include the participants preferences and feelings, cognitive maps or other diagrams indicating

sequences of activities, actions, or thoughts, or models configured to represent desired product features and forms.

While these examples serve to illustrate the intent of innovative design methods, they are in no measure a complete list. The whole purpose of innovative methods is to allow for creativity in designing methods appropriate to the situation (Hannington, 2003). An integrated approach to design and research that includes designers as researchers will contribute to an enhanced understanding of project variables and add value to both process and results.

Recruitment to the expert panel and how the design was built

A selected panel of experts has been involved in preparing and forming the design for the data collection method used in IME, where the intention was to create a data collector that could reach as many students in Trondheim as possible.

In My Experience is a national pilot project initiated by the study city network StudyTrondheim. The project has received funding from the Norwegian Directorate of Health and is carried out in collaboration with the city's students and the Student Association in Gjøvik, Ålesund and Trondheim (Sit).

IME seeks to, as mentioned earlier, expand knowledge on students' quality of life, where the goal is to gain a better understanding of the factors that might affect students' mental health, and then initiate health-promoting measures related to this. IME sees the students as the experts on their own lives, and that their experiences are important to shed light on and learn about.

Since the perspective focuses the students knowing best what it takes to create a good student life, this has also been reflected in the creation of the data collector and in the project as a whole. In the recruitment process, they used SiT's channels and social media to find people that would take an interest in the project (See APPENDIX A) The purpose of recruiting an expert panel was to bring out different perspectives, discussions and reflections on the given topic.

Recruitment of students to the expert panel

At first 19 students were invited to express their interest in joining a workshop to discuss the topic 'students and quality of life' and getting to know one another better.

A total of 9 students attended the first workshop, while the project leader also kept in contact with the ones that could not attend but wanted to show their interest, through mail and a phone call. After the first workshop and contact with those who could not attend that day, 11 students were selected to be in the IME-expert panel.

The selection was based on diversity, which means a wide range of different students, students from different study programs and faculties, a variation in the students' age, gender, years of being a student and they came from different backgrounds. The students also varied in their experience with the student life, personality traits as some described themselves as introverted who usually did not attend many social activities with other students, and others that see themselves as extroverted and always being involved in student voluntary work, parties with other students etc. The recruitment was also based on the students' different perspectives and life experience, and this left them with a diverse group, which was the purpose.

A student from the expert panel shared her/his experience of being a part of this:

For me, it has been rewarding to build a completely new innovative student survey that has not been tried on students before. It has also been instructive to meet people of different ages, skills and reflections. In my opinion, it has also been a revelation how different you sometimes think, as you can think that everyone else thinks in the same direction as yourself at times. (Participant from the expert panel)

Recruitment of employees to the expert panel

The process of recruiting employees was done more strategically. The ones that worked closely with students and had shown a great interest in this were asked to join the expert panel. They ended up with a professor in psychology, a study counsellor, a psychologist in mental health care, a senior lecturer at EiT, and the leader of SiT Råd.

The further process was that 4 different workshops were set up for the participants to be a part of creating the design used in the SenseMaker tool to enable as much diversity as possible. They were then introduced to the SenseMaker tool and had discussions on topics regarding students and quality of life. The process was supported by experienced external facilitation.

What makes the project unique is that the project involved the students from day 1, in a way that enabled them to help formulate the questions in the data collector. At the same time as there are plans for co-creation in workshops between the students to get as many perspectives, thoughts and reflections as possible on what it is like to be a student. (See APPENDIX D for the result of the data-collector).

The designers as researchers

As noted above, students and employees were recruited to the expert panel to contribute to the design of the data collector. Yet they cannot typically claim the same level of expertise as professional researchers from other disciplines (e.g., human factors, social sciences, marketing, and anthropology), their active participation in the research process serves at least two key purposes (Hannington, 2003).

Firstly, knowledge of design allows the interpretation of research information in context. Whether that information is a preference expressed by an individual user, or a pattern witnessed across users, these results can be balanced against the creative possibilities (and limitations) of design.

Secondly, immersion in the research process and direct engagement with users forges a sense of empathy between designer and user. In direct conversations in which users have described upsetting and costly experiences owing to inadequate information, it is difficult for the designer not to feel a sense of responsibility. Similarly, when observing users who express a tangible sense of frustration when navigating an interface, the evident impact of design decisions and need for improvements are driven home. Such exercises in research tend to expand the notion of usability beyond function, and to reinforce the necessary emotional component of human-design interaction (Hannington, 2003).

Narrative research

Using the Sensemaking method, this study focuses on students' experiences and the method aims to bring out the complexity of events through questions that stimulate reflection, and by giving students the opportunity to interpret their own experiences.

Such sharing of experiences can be linked to narrative research. Narrative is one of many interpretive approaches in the social sciences, and has been used in sociology, organizational studies, gender studies, ethnography and in the field of education.

Narrative method is closely linked to life stories and biography due to its focus on narratives, retelling - and how individuals give and create meaning to these narratives about their lives and events (McAlpine, 2016). Narrative is a way of meeting and understanding meaning in relation to people and their lives (Josephson & Alasker, 2015).

At the same time, there are different ways of conducting narrative research. Snowden (2005) describes: "As its most fundamental, the value of a story lies in its ability to convey complex and multilayered ideas in a simple and memorable form to a culturally diverse audience" (p. 2). What he is referring to here is what the narrative approach is most often associated with storytelling that follows a certain structure - a beginning, the main part, and an end.

This is not the focus I will have in this master's thesis, but I would rather see experiences as different life events that can start and stop exactly where the students chooses to describe them.

In practical terms, a SenseMaker data collection begins with a prompting question, asking research participants to share a personal story or experience (a micronarrative) they have had on a matter in relation to the project or subject under scrutiny (Lauren, 2020).

On the first page of the IME-study, the students are encouraged to do the following:

Think of something that happened in your life as a student, something that comes to mind now and that has meant something to you. For example, it may be related to your studies, your social life, your personal life - something positive or negative, a big or small event. Make the description as short or as long as you want. (See APPENDIX D for illustrations from the website)

This shows that there is room for the students themselves to choose what they want to emphasize in their experiences and how many or how they will describe this without external influence from a researcher.

This is again followed by a series of questions aiming to encourage participants to self-signify the experience they talked about at the start, using three different types of SenseMaker question: dyads, triads, and canvasses, that provide a visualization of where participants would locate their story or life experience, in relation to pre-coded categories (Lauren, 2020).

In essence, the output of SenseMaker is statistical data backed up by an explanatory narrative. The novel element of SenseMaker is that it encourages participants to interpret their own stories as a part of the data collection process. These interpretations then become the basis of analysis for the researcher when they are collated (Lauren, 2020).

Between an inductive and deductive method: Abductive method

In line with an exploratory approach, I wanted to explore the data material without fixed theoretical guidelines. This is because I wanted to be open to the various aspects that emerged through the experiences the students shared in the IME-collector. With that being said, there was also no goal to generate the data material tabula rasa, i.e.,

theoretically, since I experience that as a researcher you always have certain prior knowledge in the face of empirical reality (Midrè, 2009. p.247; Tjora, 2017, p.36).

In the early work on this master's thesis, I had three unformal interviews with two academic employees that work with students at NTNU, one male student counsellor at NTNU, one female student-humanist at NTNU, and a female college lecturer at the section for supervision studies at HINN. What they all have in common is that they meet students every day and have conversations with them about their lives. In the interviews I had with them, I asked them what students usually come to talk about.

Based on the answers that they gave, combined with conducting a review of previous studies done on students, I want to argue for an abductive approach to my work. I have generally taken as my starting point the experiences shared in IME, at the same time as theoretical perspectives and previous research both before and after the data collection have shaped my understanding of this phenomenon (Tavory & Timmermans, 2014, p. 37; Tjora, 2017, p.33).

The abductive element of the analysis can be made visible in the process from code groupings to the main themes, where I especially in the work with the selected experiences build on Baumeister & Leary, Prilletensky and Deci & Ryan`s work.

The abductive nature of the exploratory analysis enables researchers to measure beyond what they knew. Furthermore, SenseMaker analysis can reveal surprising results as correlations may emerge among seemingly unrelated signifiers. The variety of patterns that emerge from the analysis is owing to the ability to correlate all the signifiers in the framework with one another, as well as against the themes from the narratives behind these patterns. This, in turn, is as the micro-narratives are associated with all the numerical data derived from the self-signification process.

The next step is then to confirm the conjectures that arise after exploration through further analysis, e.g., by checking whether the responses to other signifiers support the conjecture or by thematic analysis of the narratives associated with the patterns. (Van Der Merwe, 2019).

Vassenden (2018, p. 158) sums up abductive understanding in a good way through his quotation from Timmermans and Tavory (2012): "If we are to foster theory development, we should be neither theoretical atheists nor theoretical monotheists" (p. 169). My theoretical concepts are developed in this way through the analysis of data, at the same time as the data material must be seen in the light of theory in order to be understood more holistically.

The process of analyzing the micronarratives in IME

Qualitative data analysis is the process of examining and interpreting qualitative data to understand what it presents (Medelayn, 2019). Maher, et al. (2018) point out that deep and insightful interactions with the data are a prerequisite for the analysis of qualitative data.

This means for the researcher to "immerse" themselves in data, to explore all the possible nuances and relationships, and at the same time view data from a variety of perspectives which includes moving from micro- to macro-view, in order to support the analytic imagination necessary for understanding and theory generation. This is usually done by coding in qualitative research which is the process of labeling and organizing

your qualitative data to identify different themes and the relationships between them (Medelyan, 2019).

This form of analysis is augmented by multimodal forms of interaction with the data. It takes time with periods of intense work followed by quiet reflection (Maher, et al., (2018).

Assigning codes to words and phrases in each response helps capture what the response is about which, in turn, helps you better analyze and summarize the data (Medelyan, 2019).

The coding process

I chose to start from scratch and create codes on the qualitative data itself. This is called abductive coding and is an iterative process and can give a more complete, unbiased look at the themes throughout the data (Medelyan, 2019). This means that the codes arose from the narratives that I read.

The process looked like this:

- 1. I put around 200 narratives in one document.
- 2. Then I read through them while giving each narrative a code that would describe what the experience was about.

Example: "When I started my studies, I joined the sponsorship week-program and got to know the students I am still friends with today, four years later" - for this narrative, I could code it "friendship through the sponsorship period".

- 3. When reading through these narratives I saw some repetitive themes like "friendships, doing something meaningful, loneliness, finding oneself."
- 4. From the repetitive themes I found other terms to describe those experiences in a broader sense, those were belonging, mattering and self-development.
- 5. After that, I read through more narratives with those three themes as my basis for seeing how the students talk about belonging, mattering and self-development.
- 6. I then gave *belonging*, *mattering* and *self-development* three different colors and then highlighted each narrative with the color that fitted to each category.
- 7. While highlighting this, I saw that there was some overlapping where some narrative where about mattering and belonging and those were given two colors instead of just one (See APPENDIX B for illustrations).
- 8. The last step was to choose some narratives to present regarding the chosen themes and elaborate on how the students interpreted their own experiences related to that. This will be presented thoroughly in the next chapter.

The second phase was about how I looked at these three themes (belonging, mattering and self-development) and how the students interpreted their experiences related to that:

- 1. First, I made sections where I could see which narratives were experienced as positive and which ones were experienced as negative and made a table for that. (See APENDIX B for illustrations for all three categories)
- 2. Then I randomly chose some experiences that presented both a negative and a positive side related to belonging, mattering and self-development.
- 3. The next part was to further find what filters to present related to how the students interpreted their experiences related to the three themes stated above.

Quality in research

A research study should be characterized by accuracy, systematics, transparency and openness (Sohlberg & Sohlberg, 2013). The researcher is the one who conducts the research study and is therefore naturally the one who is responsible for the quality of the research. To achieve this, the researcher is dependent on knowing the requirements that underlie good ethical research, good quality and in addition to this be able to explain why the researcher makes the choices he / she makes during the process. Quality in the study is related to concepts such as reflexivity, validity, reliability and ethics.

Validity and reliability

Validity and reliability are well-known concepts, especially in positivist research (Ryen, 2017). Validity is about the extent to which the findings represent the phenomenon one's are investigating (Silverman, 2014). Reliability points to the research trustfulness and is concerned with the reproducibility and the transparency of the research process (Ryen, 2017). One way to ensure reliability is to document the methodology and analysis in a manner that it can be reproduced. In this thesis, all the steps in the process have been documented.

Ethical considerations should also be made in research. This is guidelines and principles that govern how the researcher should carry out their work. An important part here, is to ensure that the participant in the study is so not done any harm to, and that the information that you have been given by them is confidential (Ryan, 2017). This is further to show respect for the participants and to let them know that you can be trusted. The project leader for IME was the one ensuring that the students was given the information that the participation was made anonymously (See APPENDIX D for illustration of this from the IME-website).

Qualitative research has been criticized for not being able to use these goals for quality in research, because a constructivist approach views the world as if there is not only one reality. It is therefore also difficult to recreate the same results, as people construct different versions. A good description of the procedure, as well as awareness of the consequences of the methodological approach, is therefore important in order to be able to assess the quality of the study.

By combining quantitative and qualitative methods, one can achieve a greater depth in the understanding of the phenomenon one is investigating than if only one method is used (Harrison et al., 2020). The credibility of the results is strengthened by the two methods complementing each other, as the weakness of one method is the strength of the other method (Henricson, 2014)

Quality in the analysis of the narratives

In coding qualitative data manually, it is vital to make accuracy a priority (Medelyan, 2019). This is because the coder's cognitive biases can influence the coding process. On the other hand, it is claimed that by getting participants to do the first level of analysis in SenseMaker, it can transcend the interpretive bias of the researcher (Lauren, 2020).

It is "through this self-signification, SenseMaker removes ethnographic coding and expert re-interpretation, as participants assign meaning to their own micro-narratives,

which enables large-scale explorations, reduces researcher bias, and allows for more objective analysis" (Merwe et al., 2019, p. 3).

The way it does this is through integrating the collection of quantitative and qualitative data through collecting "micronarratives" and then encouraging participants to interpret their narratives using structures that are quantitatively measurable (Lauren, 2020).

Reflexivity

Reflexivity can be said to be an interaction between the researcher and the research work. Engward & Davis (2015) point out that reflexivity requires that the researcher is transparent in the decisions that are made through the research and will be important for the quality of the study.

Tjora (2012) defines reflexivity as "the researcher's ability and willingness to investigate his own research work and how personal interest and knowledge may have shaped this" (p. 229). Engward & Davis (2015) describe it as "a process of recognizing constructions as implicitly or explicitly influencing the research process" (p. 2). We can further divide reflexivity in two; personal and epistemological (Engward & Davis, 2015). Personal reflexivity is, among other things, about reflecting on how one's own interests, values, beliefs, political views, experiences or goals may have shaped the research. The second form of reflexivity is more related to discussing the possibility that the research question may have been defining and limiting for which results are generated from the data collected. Here, the researcher can think about the choices during the process that can help to think about the effects these have had in the study.

Such a process could help to identify and recognize limitations in the research, which it will be important for the researcher to be aware of. It should also be mentioned that reflexivity is not the same as reflection, where reflection is more about looking back, then reflexivity is about a process of awareness raising related to decision making in several areas: personal, methodical, theoretical, ethical, and politically related to the research. Reflexivity makes it possible to question the assumptions one has during our study, such as assumptions about the chosen topic or theory (ibid). Awareness of being a reflexive researcher is the starting point for how one encounters the phenomenon one wants to study. Tjora (2012) points out that it is important to be aware of one's own preconceptions and prior knowledge. It has been questioned whether it is at all possible to include a holistic picture of something that involves the individual's subjectivity precisely because it can be contextual. dependent and constantly changing (Robbins & Krueger, 2000). This is something one should be aware of.

To be a student and to do research on students

In the discussion about the quality of my master's thesis, it becomes relevant to look more closely at my own role as a researcher in the project, and how this may have affected the results (Kvale, 2009, p. 150; Tjora 2017, p. 231).

As the subheading indicates, researching my own study environment, of which I am in a broad sense a part of, can offer both opportunities and challenges.

Tjora (2017, p.235) argues that in interpretive qualitative research there is an implicit understanding that complete neutrality is not possible. Instead, it is emphasized that personal interests and knowledge of the field can, on the other hand, form a good basis for academic work.

That I as a student sit with experiences from my past and present student life, means that I have a good knowledge of this topic, particularly from a subjective point of view. Throughout my time as a student, I have been interested in the well-being of students and that resulted in an internship as a study counsellor, working with students as a learning assistant and as a counselor for a student group. When it was time to write my master thesis, I saw this as an extension of this commitment and interest for the student's well-being.

Even though personal interests and experiences can strengthen one's own research through access and knowledge of the field, there are also some challenges as to how these can color one's own understanding.

Firstly, in my approach to student life, a problem may arise where I as a student have become blind to interesting aspects, which I have not noticed due to my own biases.

In addition, my experiences as a student can also help to color my understanding of the study time as being something fundamentally positive or more problematic.

In order to counteract that my own preconceptions affect the interpretations made through the analysis, it therefore becomes important to show reflexivity and a wondering attitude to where these preconceptions are coming from (Tjora. 2017, p. 251). By being aware of my own experiences during my studies, and how these have affected my interpretations of the data material, reliability in the work can thus be strengthened.

Presentation of Data

In this chapter, I will give an overview and a description of my analysis of the data collected in IME. This contains both qualitative and quantitative data.

The quantitative part is about the number of shared experiences related to various factors connected to the experiences. And the qualitative part shows NTNU-students' narratives about their everyday student-lives.

Later, I will present and interpret these experiences in more detail related to the chosen topic. The main focus of the interpretations will be the shared experiences I have chosen to emphasize according to my research question:

What can students' shared experiences about the student life tell us about their quality of life?

IME material - overview

In the table below we can see some different filters and how the filters relate to the number of shared experiences. This shows us that almost all the students moved to Trondheim from another region to study and most of them have different activities that they do in their spare time. The majority said that their experiences were very positive and had a major impact. There is a mix in the answers when it comes to how much the situation with the pandemic was related to their experience.

Table 1: Quantitative result from IME data collection

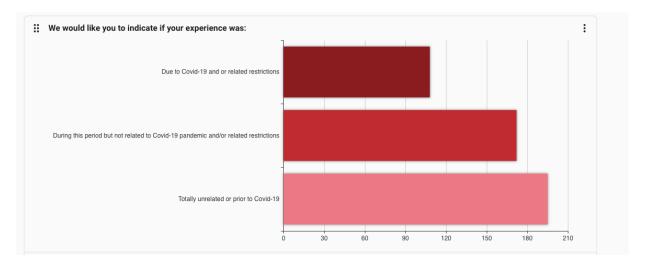
Filters	Number of shared experiences related to the filters
Very positive	255 (55,68%)
Positive	62 (13,54%)
Very negative	75 (16,37%)
Negative	41 (8,95%)
A bit of both	15 (3,27%)
Neutral	8 (1,75%)
Other	2 (0,44%)
It had a major impact	342 (77,73%)
It had a moderate impact	91 (20,68 %)
It had a minor impact	7 (1,59%)
I am moved from another region to attend UNI	377 (83,59%)
I am attending UNI in or close to my hometown	74 (16,45%)

Totally unrelated or prior to Covid-19	180 (41,47%)
During this period but not related to Covid-19 pandemic and/or related to the restrictions	153 (35.34%)
Due to Covid-19 and/ or related to the restriction	100 (23,09%)

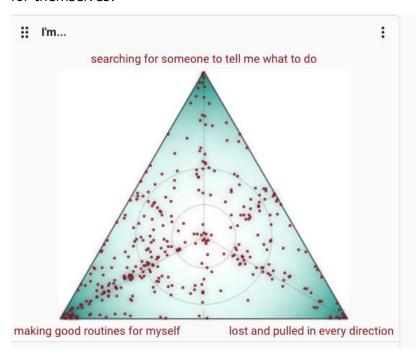
To understand this data, I have to look more closely at what these experiences entail. To interpret the meaning of these numbers, I need to look into the narratives associated with them. As noted in chapter 3, each student experience was not only described in a narrative, but also self-interpreted according to the set of signifiers used in the design of the data collector. The analysis I will show here will be to first describe the links between self-signification and themes that emerged in the narratives, then to interpret what those links can tell us about the set of themes that emerged from this process. I will do so by the topics I have chosen that will cover what I am most curious about in this master thesis.

The signifiers I chose to look more closely at are the following:

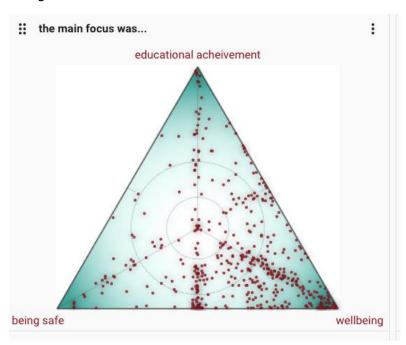
1. How the experience related to Covid-19:



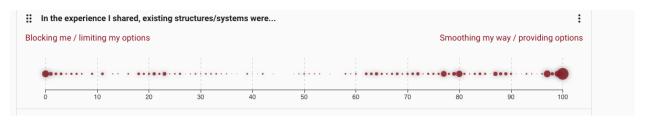
2. Whether the student searched for someone to tell them what to do, felt lost and pulled in every direction, or that they in the experience wanted to make good routines for themselves:



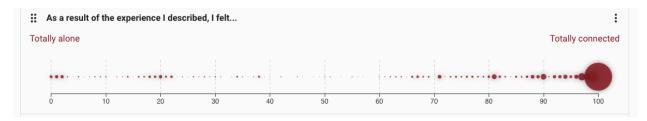
3. In the experience, I wanted to look at whether the student focus was on wellbeing, being safe or educational achievement:



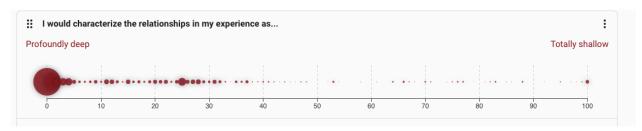
4. Structures or systems, were in the experience blocking the student/limiting their options or smoothing their way/providing options:



5. The student felt totally alone or totally connected in the experience:



6. The relationships in the experience, would be characterized as profoundly deep or totally shallow:



This data material consists of over 400 shared experiences about student lives and therefore I will not be looking at each one of these, but some that are relevant to my research question.

For that I will look at these three chosen topics: Mattering, belonging, and self-development. These topics were chosen after reading through the majority of the narratives and seeing what seem to be repetitive in the stories. This had to do with the students getting to know new people, finding their own place in a new context as a student, getting friends that they felt safe with, and finding out what they as students enjoy doing aside from studying. From the narratives I read I was coding (giving each narrative a word/term) and from that seeing that many things were repetitive and ended up with those three topics.

I will now present some experiences connected to these three topics and how the student interpreted this themselves. First, starting with mattering followed by belonging and challenges and self-development.

Further presentation of the data

I will now go on to describe the findings for this master thesis.

I have divided this section into (1) belonging to a place, (2) belonging to others, (3) Lack of belonging, (4) To feel like you matter, (5) Lack of mattering, and (6) Challenges and self-development. My impression is that these topics (subheadings) are in total what the students talks about regarding their experiences through their study time. This will

be illustrated by the different experiences that the students shared in the data-collector and also how they interpreted these experiences themselves.

Belonging to a place

From this data collection, we see that the students have different ways of belonging to a place.

The first student expressed fellow students as being open and welcoming, as an important element as to why they felt a sense of belonging to their study place. And this student characterized their relationship in this experience as being profoundly deep, and not related to the pandemic.

Another student talked about how living with other friends/students in collective student housing felt safe, nice and comfortable. This was also connected to the students' interpretation of their relationships as being profoundly deep to them. A third student exemplifies the offers the city has, as being valuable to their experience, and this student's main focus was well being. This last described experience was also due to and or related to the restrictions during the Pandemic. We see that all these experiences were interpreted as either positive or very positive, and as a result of these experiences, they felt totally connected. Their sense of belonging either came from peers/classmates or close friends / or both.

Table 2. Students shared experiences on belonging to a place

Student 2a)

Det har vært veldig fint å kunne føle at man hører til på studiestedet sitt. Siden det er så mange studenter samlet på et sted, kan det være overveldende. Det kan også hende at man går rundt å føler seg anonym. I mitt tilfelle har en veldig åpen og imøtekommende klasse bidratt til å gjøre studiestedet til mitt sted.

Relation to	The student	Sense of belonging	The main	As a result of
the	characterizes	came from:	focus was:	this
pandemic:	their	Peers/classmates	Wellbeing	experience,
During this period but	relationship in their experience	r eers/ classifiates	Wellbellig	the student felt:
not related	as:			Totally
to the	Profoundly			connected
pandemic	deep			

Student 2b)

Det er veldig behagelig å bo i et trivelig og trygt kollektiv som student. For meg er det viktig å trives hjemme i en hektisk studieperioden.

Relation to	The student	Sense of	The main	As a result of this
the	characterizes	belonging came	focus was:	experience, the
pandemic:	their relationship	from:	Being	student felt:
Totally unrelated or	in their experience as:	Close friends	safe	Totally connected
prior to the pandemic	Profoundly deep (72%)			(67%)

Student 2c)

Min erfaring som student i Trondheim er at det er mye tilbud sosialt, og gode muligheter til å få venner. Selv om corona har ødelagt mye på denne biten synes jeg fortsatt at det er gode opplevelser her. Jeg elsker også byen, den er utrolig fin, rolig og stor samtidig.

Relation to the pandemic:	The student characterizes their	Sense of belonging came from:	The main focus was:	As a result of this experience, the student felt:
Due to / and or related to the restrictions	relationship in their experience as:	Peers/Classmates (48%) Close friends (43%)	Well being	Totally connected (60%)

A sense of belonging to others

The students also talk about the importance of friendships in different ways. Some talk about how they got to know their friends through their study-time, others talk about how they had to actively take part in getting to know knew people, others emphasize on how the people they have met has made their time as student the most meaningful.

All these students here felt their experiences were positive or very positive, they characterized their relationship in their experience as profoundly deep, and as a result of this, they felt totally connected. Their sense of belonging came from peers/class mates, from their family or both. In their experiences their main focus was either on well being or being safe. There was a mix in whether these experiences were related to the pandemic or not. Some were due to the pandemic, other were during this time but not related, and others were totally unrelated to this.

Table 3. Students shared experiences on belonging to others

Student 3a)

Å møte og få en god studievenn, som ble en enda bedre venn. Jeg erfarte at jeg ikke hat behov for en typisk studietilværelsen med masse venner og masse som skjer, men å ha få og trygge venner er viktigst.

Relation to	The student	Sense of belonging	The	As a result of
the	characterizes	came from:	main	this experience,
pandemic:	their	Peers/Classmates	focus	the student
Totally	relationship in their experience	reers/ classifiates	was:	felt:
unrelated to	as:		Being	Totally
the	as.		safe	connected
Pandemic	Profoundly			
	deep			

Student 3b)

Var fadderuken avgjørende for studietiden videre, mtp det å bli kjent og få venner på studiet. I tillegg er linjeforeningen og arrangementene de steller i stand veldig viktige for samholdet og sosialiseringen på kullet.

The student	Sense of belonging	The main	As a result of
characterizes	came from:	focus was:	this
their	Peers/Classmates	Wellheing	experience,
relationship in their	(95%)	Weilbeilig	the student felt:
experience as:			Totally
Profoundly			connected
deep (90%)			(89%)
	characterizes their relationship in their experience as: Profoundly	characterizes their relationship in their experience as: Came from: Peers/Classmates (95%)	characterizes their relationship in their experience as: Came from: Peers/Classmates (95%) Wellbeing Focus was: Wellbeing

Student 3c)

Venner er viktige, og det kan være vanskelig å finne noen som du føler deg trygg på, men hvis man virkelig går inn for det så går det bedre enn forventet

Relation to the	The student	Sense of	The main	As a result of
pandemic:	characterizes	belonging	focus was:	this experience,
During this	their relationship	came from:	Wellbeing	the student felt:
period, but	in their	Peer/ class	Weilbeilig	Totally
	experience as:	_		connected
the pandemic	Profoundly	& family		(68%)
-	deep (75%)	(31%)		
not related to	Profoundly	mates (63%) & family		connected

Student 3d)

Det som har hatt mye å si for min del er ikke nødvendigvis studie I seg selv, men heller menneskene jeg har møtt på veien. Studiet ville ikke ha vært det samme hvis jeg ikke hadde de menneskene jeg møtte på veien. En annen ting som har mye å si er ville muligeter man får gjennom studiet/studiebyen. Det kan være fritidsaktiviteter, sosiale sammenkomster gjennom f.eks linjeforeninger eller andre aktiviteter kan finne på utenom.

Relation to the	The student	Sense of	The main	As a result of
pandemic:	characterizes	belonging	focus was:	this experience,
During this	their relationship	came from:	Wellbeing	the student felt:
period, but	in their	Peer/ class		Totally
not related to	experience as:	mates (63%)		connected
the pandemic	Profoundly	& family		(68%)
	deep (75%)	(31%)		

Student 3e)

Første dag av fadderuka ble alle plassert rundt på tilfeldige bord. Jeg endte opp med to 1.klassinger og en fadder. I dag er de to av mine nærmeste venner på studiet.

Relation to the	The student	Sense of	The	As a result of
pandemic:	characterizes their	belonging	main	this experience,
Totally	relationship in their	came from:	focus	the student felt:
unrelated or	experience as:	Peer/class	was:	Totally
prior to the	Profoundly deep	mates	Not	connected
pandemic			filled	(99%)

Lack of belonging

The students here draw attention to how they have struggled to make friends and describe how this has impacted their time as students in a negative way. Some talk about having tried to make friends, but that it has not worked out, others talk about how the Fadderperiod helped them to get to know new people, but that that in itself did not lead to any long-term friendships. Some of these experiences were related to the pandemic, and some of them were not. They all share that they characterized their relationships in their experience as totally shallow, and as a result of these experiences, they were left feeling totally alone. The main focus here was wellbeing, educational achievement and being safe.

Table 4. Students shared experiences related to a lack of belonging

Student 4a)

#Føler meg som en skygge

Jeg er 35 år og tilbake til studie etter mange år jobberfaring. Jeg bytter yrke. Men det har vært vanskelig å bli kjent med folk. Jeg er eldre enn gjennomsnitt alder, jeg er ikke norsk, jeg har familie og barn som gjør det vanskelig å være med aktiviteter utenfor skole. Jeg prøver å engasjere meg så mye som mulig, små prater med folk, bidra og hjelpe med min beste i gruppearbeider, sitter i flere referansegrupper. Men jeg er så ensom på skolen. Etter alle innsatsen jeg gir, får jeg ingenting tilbake. Hvis jeg sier ikke hei, så sier ingen hei til meg. Jeg synes jeg er en hyggelig person som er lett å snakke med. Men det krever så mye energi å være sosialt aktiv. Jeg har ingen venner på skolen, og føler meg at ingen vil prate med meg. Den personen jeg snakker mest med er kantinedame (som er også fin å snakke med). Noen dager har jeg ikke lyst til å komme på skolen fordi det er rett og slett ensom å være her.

Relation to the	The student	Sense of	The main	As a result of this
pandemic:	characterizes	belonging	focus	experience, the
During but not	their relationship	came from:	was:	student felt:
related to the	in their experience as:	Not filled	Being	Totally alone
pandemic	Totally shallow (76%)		safe	

Student 4b)

Jeg har slitt med å få nye venner etter at jeg ble student. Faddderukene hjalp meg bli kjent med noen andre personer. Dette gjorde overgangen til studielivet noe lettere. Samtidig forble vi bekjente, heller enn nære venner. Det samme gjelder i stor grad for folk jeg er blitt kjent med gjennom mine to år som student. Mitt sosiale liv er derfor langt fra tilfredsstillende. Dette var allerede et problem før pandemien, men den gjorde ting enda verre. Det siste halvannet året har vært preget av lesing, trening og sosial isolasjon. Ting går på et vis rundt. Jeg har noen daglige ritualer som strukturerer hverdagen. Videre klarer jeg meg godt rent faglig. Likevel føler jeg meg ikke spesielt fornøyd med livssituasjonen min, på grunn av mitt ikke-eksisterende sosiale liv. Forhåpentligvis bedrer det seg når ting åpner mer opp, but idk.

Relation to	The student	Sense of	The main	As a result of this
the pandemic:	characterizes	belonging	focus was:	experience, the
Totally	their relationship in their	came from:	Educationa	student felt:
unrelated to the	experience as:	Family	l achieveme	Totally alone
pandemic	Totally shallow		nt	

Student 4c)

Jeg fant ingen gode venner i klassen under fadderuka, og heller ikke senere det første året. De første ordentlige vennene i klassen fant jeg ikke før i 3. klasse. Å gå på skolen ble først gøy da jeg hadde venner å møte.

Relation to	The student	Sense of	The main	As a result of this
the	characterizes	belonging	focus was:	experience, the
pandemic:	their relationship	came from:	Well being	student felt:
Totally unrelated to	in their experience as:	Family	Wen being	Totally alone
the	Not filled			
pandemic				

Student 4d)

Er det veldig vanskelig å få seg venner. Er med på sosiale ting, men det er ikke ofte at vi har fått mulighet til å møte nye folk, så det hele har endt med at jeg ikke har så mange venner i studiebyen, og det å studere er ikke i nærheten så gøy som jeg trodde det skulle være. **#Lite venner**

Relation to the	The student	Sense of	The main	As a result of
pandemic:	characterizes	belonging	focus was:	this
Due to Covid-	their relationship in their	came from:	Being safe	experience, the student
19 and or related to the	experience as:	Close friends		felt:
restriction	Totally shallow			Totally alone

To feel like you matter/ to be seen and see others

Here the students express different ways of being seen by those around them. From a lecturer using extra time to help a student understand something, to fellow students that live together surprising a student on their birthday. Also, the experience of being chosen from many others to be a part of sports that the student signed up for. Another experience talks about their need to matter to others, and how fellow students remembered the student after the student being away, made the student feel included.

All of these experiences were interpreted either as positive or very positive by the students themselves. Most of these experiences had the focus on being safe, and as a result of their experiences nearly all of them felt totally connected and would characterize their relationships in this experience as being profoundly deep.

Table 5. Students shared experience related to feeling like you matter/and be seen and see others

Student 5a)

ble jeg sett av en foreleser i timen. I en del av et emne jeg selv gruet meg til å delta på, da jeg ikke følte jeg var god nok eller hadde noe å bidra meg. Underveis i forelesningen prøvde jeg å være så usynlig som mulig, som man gjerne prøver når man ikke ønsker å vise at man ikke får til noe. Foreleseren kom om sider bort til min pult, og spurte hva jeg syns var vanskelig. Hun tok seg tid, satte seg ned og ønsket virkelig å hjelpe. Med god veiledning åpnet hun øynene mine for akkurat dette aspektet ved faget, som jeg tidligere prøvde å lure meg unna. Jeg følte en enorm mestring, og selv om andre klarte det mye bedre enn meg og fikk finere resultater, var jeg utrolig stolt over hva jeg hadde fått til. Denne opplevelsen av mestring og det å bli sett er noe jeg fremdeles lever på, 8 mnd senere.

	Profoundly deep	mates	safe	connected
related	experience as:	Peers/class	Being	Totally
During but not	relationship in their	came from:	was:	the student felt:
pandemic:	characterizes their	belonging	focus	this experience,
Relation to the	The student	Sense of	The main	As a result of

Student 5b)

Jeg hadde bursdag og hadde over en lengre periode følt meg tung og usikker på meg selv, mye negativt selvsnakk og liten tro på egen verdi. Jeg hadde ikke lagt noen planer for kvelden, og så for meg en kveld alene siden jeg hadde skjønt det sånn at kollektivet mitt ikke var hjemme. jeg la opp til en rolig kveld, trasket litt rundt i byen alene, kjøpte meg noen joggesko jeg hadde hatt lyst på en stund, og hadde det egentlig helt greit. tenkte det ville være god trening å ha en rolig kveld med meg selv. i det jeg har kommet inn døren, banker det på og der står en venninne med sang og ballonger. hun har planlagt middag med resten av kollektivet mitt som da kommer hjem litt etter litt. jeg føler meg plutselig veldig sett og satt pris på. på toppen av det hele setter en av de jeg bor med plutselig på en film på tven. det er søsteren min som har satt sammen mange små videoklipp fra venner og familie som hilser og ønsker meg en fin dag. for et hode som hadde gått og tenkt seg selv ned i mange måneder, betydde dette ekstra mye. det var en viktig påminner om at jeg betyr noe for folk.

Relation to the	The student	Sense of	The main	As a result of this
pandemic:	characterizes their	belonging	focus	experience, the
During but not	relationship in their	came from:	was:	student felt:
related	experience as:	Close	Being	Totally connected
	Profoundly deep	friends	safe	-

Student 5c)

I sommer har jeg vært så heldig å få ha en sommerjobb hvor jeg har utviklet tiltak, som forhåpentligvis kan bidra til å skape meningsfulle studentliv. Ikke bare har jeg fått kunne jobbe for at andre skal få det bedre i sin hverdag, men min studie hverdag har fått et betraktelig løft. Fra å føle meg ensom og til tider mislykket, har

jeg nå fått et større nettverk, gode venner og en meningsfull jobb. Jeg har hatt gode leder som har utfordret meg og det har gitt meg masse mestringsfølelse. Jeg har innsett hvor viktig det er for meg å være en del av et felleskap hvor vi heier og lærer av hverandre. Jeg unner alle den følelsen.

	Profoundly deep		being	
the restrictions	as:	ates	Well	connected
and or related to	their experience	Peers/classm	was:	Totally
Due to Covid-19	,	110111.		the student leit.
'	relationship in	from:	focus	the student felt:
pandemic:	characterizes their	belonging came	main	this experience,
Relation to the	The student	Sense of	The	As a result of

Student 5d)

Jeg var med på å arrangere studentfestivalen UKA i studietiden min, og det var helt fantastisk å være med på. Vi jobbet godt sammen som et team, og etter mange slitsomme uker og måneder var vi sterkt knyttet sammen og gledet oss til å sette igang med programmet vi hadde laget. Dessverre fikk jeg en operasjon rett før festivalen skulle starte og måtte stå over alt av festivalavvikling. Det var kjipt å ikke få være med, og se alt gå videre uten meg. Men det jeg husker best var forståelsen jeg ble møtt med. Det føles litt som om det gikk like bra uten meg og det er jo en litt vond følelse å sitte med, å ikke være så viktig liksom. Men samtidig var det en lettelse å føle på at ting ordner seg, selv om man er syk, og bli møtt med forståelse fra noen. **#Fomo**

	Not filled			
Not filled	experience as:	Close friends	209 040	Not filled
pandemic:	relationship in their	came from:	Being safe	the student felt:
the	characterizes their	belonging	focus was:	this experience,
Relation to	The student	Sense of	The main	As a result of

Student 5e

Det å starte på masteren, komme inn i et miljø som handlet om samhold, møte opp på skolen, være en klasse. Lærerne brydde seg, studentene i klassen brydde seg, alle ville skape et sosialt og givende læringsmiljø. Det at vi i masterklassen også fikk lesesal plasser sammen i grupper nede på idrettsbygget var fantastisk. En trygg havn, der man alltid kan komme og studere med andre i klassen. det handlet om å skape en kultur og kontekst som gjorde det lettere å møtes for å studere sammen. Dette kan jeg takke NTNU, instituttet og med studenter for. Det bidrar til tilhørighet, være del av noe større, mer engasjement i mastern og fagene, man er med på å skape studie tilværelsen sammen med insustitutt, medstudenter, foreleserenere og NTNU

Relation to	The student	Sense of	The main	As a result of
the pandemic:	characterizes	belonging came	focus was:	this experience,
During but	their relationship	from:	Wellbeing	the student felt:
not related	in their	Peers/classma		Totally
	experience as:	tes		connected
	experience as:	-		_

Lack of mattering

The students here address being rejected from a student organization, from group work with fellow students which led to exclusion. These experiences were all interpreted as very negative and not related to the pandemic.

Table 6. Students shared experiences related to lack of mattering

Student 6a)

Jeg ble avvist fem ganger på rad av samme studentorganisasjon og jeg prøvde meg bare her I den tro om at hvis man bare søkte nok ganger kom man med. Jeg kom aldri med

Relation to the	Actions were	Sense of	The main	As a result of this
pandemic:	influenced by:	belonging came	focus was:	experience, the
Totally	Plans and	from:	Wellbeing	student felt:
unrelated	hopes for the	Not filled		Totally alone
	future			

Student 6b)

Vi skulle finne gruppe til gruppearbeid. Jeg avtaler med en i klasse å jobbe sammen, men så får vi beskjed om at vi burde være flere som burde jobbe sammen. Så jeg spør henne om vi skal avtale med flere. Da vil hun plutselig ikke jobbe sammen. Jeg prøver å kontakte de andre i klassen, men de har allerede en gruppe. #utenfor

Relation to the	The student	Sense of	The main focus	As a result of
pandemic:	characterizes their	belonging	was:	this experience,
During but	relationship in	came from:	Not filled	the student
not related	their experience	Not filled	Not illed	felt:
	as:	110c micu		Not filled
	Not filled			not inica

Challenges and self- development

These students shared experiences that talks about how overcoming different challenges and finding out more of who they are and what they are capable of, and how this had a role to play in their student lives. One student points out finding out that he/she has a diagnosis and now knows better how to deal with that, another one talks about how a relationship in retrospect made him/her see what was best for that person. Other students here express how the beginning of the student life can seem very big and terrifying, but that as time goes by and they find out more about who they are, things do not seem so frightening anymore. These experiences felt either positive or very positive to the students their relationships in these experiences were characterized as being profoundly deep to them. There was a mix of whether or not these experiences were related to the pandemic or not, and the main focus of the students were either being safe, wellbeing or educational achievement.

Table 7. Students shared experiences related challenges and self-development

Student 7a)

I løpet av 2021 måtte jeg ta en beslutning om å bryte med et familiemedlem og å flytte til sentralt i byen, eller å bli værende der jeg var i deres verden og legge lokk på mitt eget liv.. Jeg valgte å flytte, jeg ga meg selv en ny frihet og ny start - men har nærmest ikke snakket med familiemedlemmet siden. **#å flytte til usikkerheten eller å bli værende i elendigheten?**

Relation to	My	Sense of	I am:	The main	As a result of
the	experience	belonging	Making	focus was:	this
pandemic:	left me	came from:	good	Well being	experience,
During this	wanting:	Peers/	routines for	And being	the student
period but	More	close	my self	safe	felt:
not related	autonomy	friends	,		Totally
	,				alone

Student 7b)

Jeg begynte å høre på en podcast som heter Making Sense, laget av Sam Harris. Der intervjuer ham akademikere og andre mennesker og snakker om interessante tema. Han snakker også mye om verdien av meditasjon, noe som fikk meg til å prøve å meditere litt. Deretter tok jeg meditasjonskurs hos SIT. Da jeg reiste på utveksling tok jeg enda et meditasjonskurs på Berkeley, studerte Buddhisme og empati, skrev et forskningsprosjekt om meditasjon og jobbet på et meditasjonssenter. Nå etter bacheloren skal jeg ta et friår og meditere og studere meditasjon. #meditasjon

Relation to	My	Sense of	I am:	The main	In the existing
the	experience	belonging	Making	focus	structures/system
pandemic:	left me	came from:	good	was:	s were:
Totally	wanting:	Peers /class	routines	Well	Smoothing my
unrelated	More	mates	for my	being	way/ providing
	autonomy		self		options

Student 7d)

Byttet studiet og det var skummelt. "Gjør jeg det riktige valget nå?" "Gir jeg opp?" Var tanker som for gjennom meg. Men valget viste seg å være det riktige! Og jeg er i dag veldig fornøyd med å ha byttet studiet, **#DuLagerDinEgenSti**

Relation to	My	Sense of	I am:	The	In the existing
the	experience	belonging	Making	main	structures/systems
pandemic:	left me	came from:	good	focus	were:
Totally	wanting:	Peers /class	routines	was:	Smoothing my
unrelated	More	mates	for my	Well	way/ providing
	autonomy		self	being	options

Student 7e)

At jeg turte å by på meg selv ved studiestart, samt å vise interesse ovenfor andre i form av å gi uttrykk for at jeg ønsket å bli kjent med nye mennesker **#tropådegselv**

Relation to	My	Sense of	I am:	The main	In the
the	experience	belonging	Making	focus was:	existing
pandemic:	left me	came from:	good	Being safe	structures/sy
During but	wanting:	Family, close	routines for	& wellbeing	stems were:
not related		friends/	myself		Not filled
<u> </u>		peers	-		
i .					

Student 7f)

Min erfaring med tanken på at jeg har bodd i Trondheim mesteparten av livet er at det å flytte ut i et kollektivt har vært en lærerik og utfordrende opplevelse som stadig er med på å forme og skape nye opplevelser. Både positive og negative, men sammen med andre studenter som er oppslukt i samme boble, så har det vært fint å kunne dele tanker og ideer sammen med dem. **#Det går opp det går ned**

Relation to	My	Sense of	I am:	The main	In the existing
the	experience	belonging	Making	focus was:	structures/syste
pandemic:	left me	came from:	good	Educational	ms were:
Totally	wanting:	Close	routines	achieveme	smoothing my
unrelated	More	friends	for myself	nt	way/ providing
	structure				options

Student 7g)

har jeg kjent på hvor stor verden føltes da jeg først var student, det var skremmende og jeg visste ikke hva jeg skulle gjøre av meg - verden var altså for stor. Det tok litt tid for meg å lande på føttene, underveis var det øyeblikk som var utfordrende og vanskelige men alt resulterte i at jeg fant meg selv og nå virker ikke verden så stor lenger. **#finne seg selv**

Relation	Му	Sense of	I am:	The	In the existing
to the pandemic:	experienc e left me	belonging came from:	Making good	main focus	structures/syst ems were:
Totally	wanting:	Peers/cla	routines for my self, searching for	was:	Smoothing
unrelated	More structure	ssmates & Close	someone to tell me what to do & lost	Being safe &	my way/ providing
	structure	friends	and pulled in every	Wellb	options
			direction	eing	

Student 7h)

Jeg ble deprimert etter et langt år i et fysisk og psykisk voldelig forhold og startet med studier akkurat da jeg var kommet ut av det. Samtidig som jeg skal finne tilbake den gamle versjonen av meg selv, så må jeg også danne nye relasjoner, noe som jeg har trodd skulle være vanskelig når man har glemt litt hvordan man selv var. Ved å få nye venner har jeg sakte men sikkert funnet meg selv og føler nå at jeg er halvveis i prosessen med å få igjen hele meg. Dette gjør at jeg på mange måter setter dette foran selve studiene, fordi det sosiale er det som betyr mest for meg nå. Og for første gang i livet blir jeg ikke stressa av å sette venner og relasjoner foran skolearbeid. Det er godt. Føler at jeg har fått et nytt blikk på hva som er viktig i livet. Før har prestasjoner alltid gått foran relasjoner, og det har gjort meg ulykkelig og stressa.

pandemic: During but not related	left me wanting: More autonomy	from: Peers /class	good routines for my self	was: Being safe	were: Smoothing my way/ providing options
the	experience	belonging	Making	focus	structures/systems
Relation to	My	Sense of	I am:	The main	In the existing

Summary of the findings

The findings in this study show what students mark out as important to them in their experiences. The majority of the students emphasize on the importance of having good friends and how this relates to their own sense of mastery in their daily lives.

Throughout there is a focus on the social relations of the students and how this relates to their sense of wellbeing. Having good friends is connected to a more positive and fulfilling student life while a lack of it is described as negative experiences that affect them in a negative way. Overcoming different challenges and being able to commit to challenging yourself as a student also seems important to the students' well-being in a positive sense.

The third point in this finding is that the students want to be recognized by others and feel like they matter to their social group, whether it be in their class, in a friend group or just by a stranger.

Discussion

As mentioned earlier, I am operating from the understanding of quality of life consisting of both subjective and objective components. This contains of how life is experienced for the individual (subjective) and other aspects of the student-life situation such as freedom, security, community and self-development (objective). And with the focus on the subjective-aspects of this.

In this chapter I will take the main themes, belonging, mattering and challenges and self-development, and discuss each theme, including discussing the students' own interpretations of their experiences.

Belonging

The result from the present study shows that the need to belong can be seen as an important factor for the students regarding their wellbeing. In line with this the students pointed at a belonging in the sense of getting to know new people and making friends and belonging to a place and belonging to the people in that place (see tables 3 & 4).

Belonging to a place

The findings regarding belonging to a place indicate two types of belonging that are both associated with greater levels of wellbeing. This is belonging to a place and belonging to people in that place, where we see these two as closely linked to each other.

One of the factors that lead to a greater level of wellbeing relates to the student's living arrangement with emphasis on who the students live with. One example student 2b's phrase: "To me it is important to enjoy being at home with the people I stay with in a stressful exam period". This is what Cuervo & Wyn (2014) describe as "feeling at home" in social relationships.

Belonging to the student-city relates to what the city has to offer in terms of social arenas where the students can meet up and engage in activities that enable friendships and new connections to occur (student 2a & student 2c). These findings point at the need to belong to other people Baumeister & Leary (1995) and further points at Harrington (2014) findings connected to the student's appreciation for spaces at campus that enabled them to casually run in to fellow students, faculty and campus administrations whereas this was seen as something that would contribute to student development, community engagement and enhanced campus life (Harrington, 2014).

On the other hand, some of the students described feeling overwhelmed at the beginning of their studies, and how they had a fear of not getting to know new people almost held them back from trying to get to know fellow students.

Cuerco & Wyn (2014) described as others having the power to exclude an individual or group from belonging socially, actively constructing them as "other". This suggests the importance of including students in the student community early on when the situation is still new and overwhelming to the students.

Safety through friendship

The findings don't just indicate that students want a lot of friends, but that the safety that comes from the friendship is significant to whether the friendship is seen as important to them or not. Student 3a point to the experience of not needing many friendships, but that the student would rather have few friends if that meant those were

safe friendships. Another student (student 3c) points out nearly the same thing stating that friendships are important, but that it can be hard to find someone you feel safe with, but at the same time stating that if you really try it will be better than expected. These findings illustrate Baumester & Leary's (1995) two criteria's that has to be fulfilled for the need to belong to be satisfied. These are (1) frequent interactions with the same person, and (2) there need to be some degree of stability, and mutuality in the relationship. Both of these students (student 3a & 3c) felt a sense of belonging from peers/classmates and characterized their relationships in their experiences as profoundly deep, at the same time they felt totally connected as a result of these experiences. This can substantiate the need to belong goes beyond just meeting new people and getting to know them, but to fulfill the need to belong there needs to be some mutuality as stated earlier (Beaumeister & Leary, 1995).

The Sponsorship week as an entrance to the student life

Many students expressed how the sponsor week had helped shape their understanding of the student life and introduced them to social arenas where they could meet new people and make new friends. As student (3e) describes that two of her/his closest friends were someone who the student met the first day of the sponsor week.

Another student (3b) refers to the sponsor week as crucial to the student regarding getting to know new people and making friends in the study program. As a result of these experiences the students felt totally connected, sense of belonging came from peers/classmates and the relationships in the experience were interpretated as profoundly deep by the students sharing the experiences. This result implies that the Sponsor week help the students to start socializing with other students which again can make the transition phase easier.

On the other hand, the result also indicates that the students that did not make any friends through this period, were left feeling totally alone and characterized their relationships in their experience as totally shallow. An example of this is student 4b that talks about how the Sponsor week helped make the transition to the student life easier, and helped get to know other people. The student also explained how those new contacts never became anything more than aquatints, and how this had been the case for over two years.

This reflect what Beaumester & Leary (1995) points out that interaction with a person in the context of an ongoing relationship is subjectively different from and often more rewarding than an interaction with a stranger or casual acquaintance. Findings in the present study, also are consistent with Robertsen et al (2019) and Vigen (2021) regarding this period existing of rituals that can either strengthen or weaken the community among students in this period, depending on how the connections evolve over time.

What is interesting about this experience described by student 4b, is that the main focus of this student in this experience was educational achievement, and at the same time the experience is based on wanting a more social life. This can thus be linked to the need to belong as a human motivation (Beaumester & Leary 1995). This experience was also related to the pandemic where the student stated that making friends had been hard for some time, but that the pandemic only made it harder. Student 4d also relates his/her experience as due to Covid-19 and or related to the restrictions, and describes how he/she is attending social activities but due to the restrictions, the opportunity to

meet new students has become fewer. This is consistent with SHoT-data (2021) about students' challenges regarding lack of social contact and social activities to attend to.

Another student (student 4c) stated to not have gotten any friends through Sponsorship week or in the first year. It was first in the third year this student made friends in his/her class, and emphasized: "going to school only became fun when I had friends to meet".

In this experience the student stated that the main focus was well being, as a result of the experience the student felt totally alone, and that a sense of belonging for this student came from family. It is possible to hypothesis that this can be referred to the principal of Beaumester & Leary (1995) describes as substitution, which is one of two aspects on belongingness. This refers to the placeability of one social bond with another. One can thus imagine that when a student seeks to make new friends, and that does not work out the way the student expected or hoped for, the student can then try to find other social bonds to replace this with.

Regarding the students that have tried to make to friendships, were it have not happened, can be linked to Beaumester & Leary's (1995) principal of satiation, which is the other aspect on belongingness. This refers to a lower motivation of people wanting relationships when they already have enough of them. One can thus imagine further that already have formed close friendships with other students during Sponsor week, might not seek to get to know many more, or might not be attentive to other students who want to connect with them. This further point to Baumeister & Leary's (1995) evidence showing that the need to belong, to have close and long-term social relationships, is a fundamental human need, and that wellbeing depends on this need being met. In line with previous studies, this also shows that people need social bonds in committed relationships, not simply interactions with strangers, to experience well-being (Diener, 2009). This can thus show and emphasize that the quality of people`s social relationship is crucial to their well-being (Diener, 2009).

The students' own interpretation of their experiences related to belonging

The students generally showed that their experiences related to building/having friendship, their focus was on well-being or being safe, they characterized their relationships as profoundly deep and because of this they felt totally connected. This reflects the basic need for people to belong to others (Beaumeister & Leary 1995).

Regarding the students expressing a need for belonging that was not met, the interpretation was rather the opposite of the former description.

The students expressing a lack of belonging to others, also interpreted their experience as negative or very negative. In line with this we know that negative emotions result when people are excluded from social groups (e.g., Barden, Garber, Leimen, Fors & Masters, 1985). It seems this need has only been stronger due to the pandemic, and some students point out a hope for this situation to change so they can be more social again. This also demonstrates that individuals with close social bonds suffer if they are separated for long periods of time (Beamauster & Leary, 1995)

Mattering

Many of the students also talked about being seen by those around them and what that meant for their overall experience as students. This included attention from the lecturer on a topic the student was finding difficult, being a part of something bigger than themselves and the feeling of being included.

The importance of mattering in the context of studies

Student 5a described how being recognized by a lecturer was very important. The student also expressed trying to make him/herself invisible in the classroom due to a fear of being exposed for not being good enough. This was because the student was lacking motivation and had little confidence in one's own ability to master the course. There are similarities between this study and those described by Henning et al. (1998) and Rønnestad et al. (2007) regarding student's personal characteristics and how this effect on their study-situation.

At the same time, by the lecturer taking the time to ask the student questions regarding how she could be of help, the student became more interested and ended up feeling a strong sense of mastery, proudness and got better results as a consequence of this. This is consistent with what Prilletensky (2014; 2016; 2020) states as the importance of being of value, and about being recognized by others (Sarason, 1988).

Another student (student 5e) described how getting into a inclusive student environment, was about unity, being a part of a class where people cared for each other, and together wanting to create a social and rewarding learning environment. The student was appreciative of NTNU, the department, and the other students for the belonging it contributed too.

Being a part of something bigger than yourself

Multiple students described situations where they had been given the chance to be apart of something bigger than themselves. An example is (student 5c) that talks about a summer job where he/she worked on creating meaningful student lives. This did not just help other students, but also helped this student have a better life because of an increased network, good friends and a meaningful job. This reflects that to matter, one also needs to be given the opportunity to matter (Prilleltensky 2020), which in this case the student was given an opportunity and therefor got the need to matter fulfilled. This student interpreted this experience as profoundly deep, left him/her feeling totally connected and the main focus was wellbeing. This is well consistent with what Prilleltnesky (2014; 2016; 2020) explains as being of value and adding value. As when the students feel seen, they seem to feel more valued, appreciated, and recognized (Prilleltensky; 2014; 2016). This is also what he states that make us feel human (Prilleltensky 2020).

Sarason's words are echoed in a recent paper by Walton and Wilson (2018) in Psychological Review: "People want to feel connected to others: to be accepted and included, to be valued members of social groups, and to contribute positively to the lives of others" (p. 624). In other words the fact that people invest time and energy in us in order to promote our welfare suggests that we are a significant part of their world.

On the contrary, those who believe that they do not matter recognize that they are isolated from the people and institutions who help give their lives meaning in a complex and often confusing society. Failing to matter, especially to the significant others and organizations in a person's life, is experienced as a profound rejection of the self in its entirety.

Here is an example from student 5a:

Jeg ble avvist fem ganger på rad av samme studentorganisasjon og jeg prøve meg bare her I den tro om at hvis man bare søker nok ganger så kommer man med. Jeg kom aldri med.

This experience indicates a student that felt rejected by the student organization after applying multiple times, where the student thought if I just try enough times, I will get it - but did not. To make sure that the need for mattering is fulfilled, we must balance feeling valued with adding value (Prilleltensky, 2014). This student clearly was not given an opportunity to add value where the student wanted to, and therefor felt excluded from this group. Adding value consists of empowerment, autonomy, a sense of control over our lives, mastery, self-efficacy, and self-determination. It thus makes sense that this student lost their sense of control over his/her life, mastery, self-efficacy and self-determination.

The students own interpretation of the experiences related to mattering

Many of the students also talk about being recognized by others or wanting to add value in one form or another. According to Rosenberg (1985), mattering is an "individual's feeling that he or she counts, makes a difference" (p. 215).

A student's experience reflects the need for belonging and mattering in her/his description of a lecturer that saw him/her and took the time to help out with what the student felt was difficult to understand in class. This resulted in the student experiencing an enormous feeling of mastery and pride in her/his abilities to succeed. Further, the need to belong can impel a person to initiate the attachment process and work to cement those that take root. In contrast, a sense of mattering is induced in an individual by the attentions, inputs, or needs of others. It generally cannot be forced by the person with a need to matter.

Challenges and self-development

As we have looked at earlier, student life includes many different aspects and can be understood as overwhelming in the transition phase. The students' ways of meeting different challenges are what we are going to look closer at now.

Deci & Ryan (2017) point out a need to make a difference, to master the environment, and to express ourselves as something that is well ingrained in all of us. This seems to resonate well with the findings in the present study.

Student 7a describes a situation where the person had to cut contact with a family member to give him/herself more freedom and a new start. In this experience the student was making good routines for him/her self (See table 7) and this suggests that the student's ability to behave according to his/her values and interest gave room for self-determination. In line with this Deci & Ryan (2017) argues that when we experience autonomy, we pursue a course of action that is determined by us, free from psychological coercion. This finding also has implications for Bandura's (1997) way of defining self-efficacy as peoples' belief in their capability to exercise control over their own functioning and over events that affect their lives.

Students 7b talks about finding a podcast with a topic the students were finding interesting regarding meditation and led to the students taking a course at SiT (studentsamskipnaden/the student community) which led an increased interest and continuation of learning about the topic. It is possible to hypothesize that as the students make conscious decision in their daily lives, that they can benefit from in finding things

to do that interest them. This reflects that people are not seen as products of their life conditions, but as agents that intentionally contribute to and influence their own functioning and their life circumstances (Bandura, 2008).

Student 7c addressed the scary part of changing study-program with questions regarding whether the choice was good or not. In retrospective, it was the right choice, and the student ended up very satisfied with the choice. Another student, 6f, addresses moving out even though the student lived his/her whole life in Trondheim, as a challenging and educational experience that continues to shape and create new experiences. The students point to the experience as being both positive and negative, and that sharing thoughts and ideas with fellow students had been a nice thing. This further points at a willingness to challenge oneself see the challenges as a part of a learning process.

The literature review conducted by Nes & Mordal (2020) refers to several studies that focuses on trends in students' mental health shown that the students' health challenges were severe and increasing in many ways over time (Oskanen, 2017; Nedrum et al., 2007; Nedrum et al., 2006; Knapstad et al., 2019; Sivertsen et al., 2019) and more. The students in the present study suggest that students are well capable of finding solutions to challenges that they face, and that they also yearn to do this to get a better understanding of themselves.

Conclusions

The aim of this study was to get an increased understanding in what the students expressed as meaningful to them and further look at how this was affecting their quality of life. Here I will summarize, answer my research question, What can students' shared experiences about the student life tell us about their quality of life? and discuss limitations of the study.

The findings indicated that a need to belong, to matter and the ability to face challenges and grow from them, was strongly connected to student's positive outlook on the student life. The students that had made close long-term friendships, had a stronger sense of belonging as opposed to having many acquaintances. Those who had trouble making friends, saw this as negative and affected their quality of life in a negative way.

For the students to matter, the result indicated that a combination of being recognized and being given the opportunity to add value to others, were seen as a positive impact on their lives. This was also seen in connection with greater levels of motivation for studies. At the same time adding value by being a part of something bigger than themselves, also indicated a stronger sense of purpose in the world.

The findings from this study also suggest that the students feel the need to be in control of their own lives and finding their own ways, and at the same time points out the importance of social support in regards to that.

Based on the study's findings, my impression is that students' difficulties can be seen in connection with the social culture of which the current student group is a part of. What the students shared, were experiences that were meaningful to them and that said something about what their needs are. The students expressed a need for close relationships, to matter as fundamental for their ability to have a good quality of their student lives. On the other hand, the students also expressed that the student life is a challenging transition phase that can be hard, and for those who don't create and maintain any form of friendships with others, will suffer. Belonging, accomplishments, using one's own strengths and having a compassionate attitude towards oneself in the face of adversity are among the factors that are highlighted by the students as important for students' mental health and good quality of life.

Limitations and considerations

Some considerations of this thesis have to be addressed, first the role of the researcher. As a student at NTNU, I have my own experiences on being a student at NTNU, which means that the threat of confirmation bias is always present.

I have been aware of this threat throughout the research, where I have reflected around my reactions and interpretations of the experiences that I have read. By doing this, I also challenged my preexisting assumptions and hypothesis. The fact that the data collector has been made in a co-creation with employees that work with students, as well as the students has been involved in forming the design, the questions etc., has helped me to be more distant to what I am studying.

I have also been driven by curiosity and openness through this exploratory research process, as opposed to aiming to confirm my own experiences. Another threat to consider is the sample size and the complexity of the data. With a large sample of participants combined with a complex data-system, this forced me to be very careful with the process of structuring the data and choosing what to look further into. At the

same time, having a large sample can help generalizing your findings to a bigger population.

Another concern is directly related to the sensemaking method as its importance of the participants to interpret their own experiences. For some participants the interpretation-process can be difficult and thus lead to experiences and interpretation with poor quality.

My impression although, is that the students gained a greater insight into their own experiences by reflecting around what it meant to them.

The findings from this thesis can encourage educators, policymakers, and students to consider shifting the focus slightly from the quantitative to the qualitative aspects of student life to better understand what the needs of the students.

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APPENDIX A: Recruitment information

Email sendt ut av prosjektleder:

Epost som ble sendt ut av prosjektleder:

Hei student!

Takk for at du har lyst til å bli med i vårt ekspertutvalg



For at vi skal bli litt kjent, og sette sammen en gruppe med mest mulig mangfold, inviterer vi deg til Bøker og Bylab allerede på mandag 26. oktober fra kl. 17-19!

Vi spiser pizza sammen og snakker om temaet «studenter og livskvalitet». Du blir nærmere kjent med oss og prosjektet, og vi får vite mer om hvem du er og hva du er opptatt av.

Workshopene for å lage selve undersøkelsene er:

30. oktober kl. 12-15

4.november kl. 12-15

11.november kl. 12-15

17. november kl. 12-15

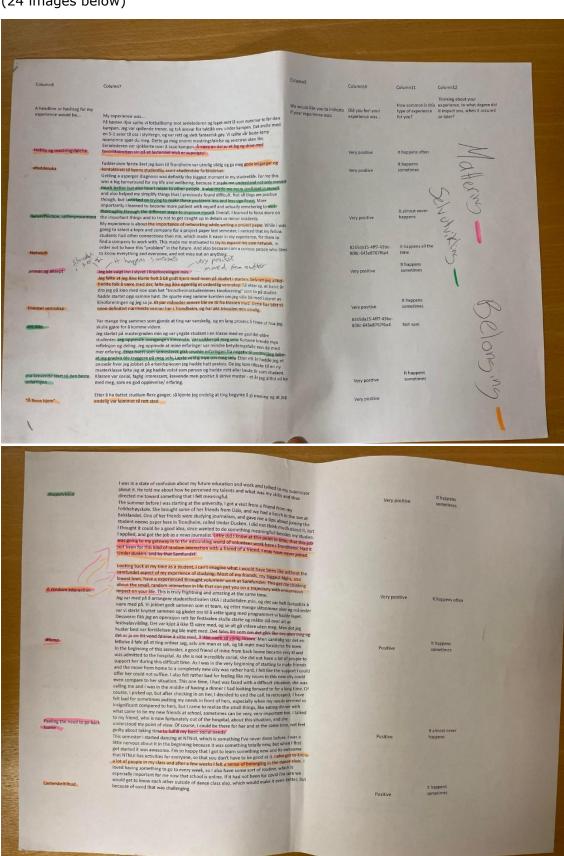
Velkommen til Bøker og Bylab, over veien fra Handelshøgskolen, Professor Brochs gate 2 på

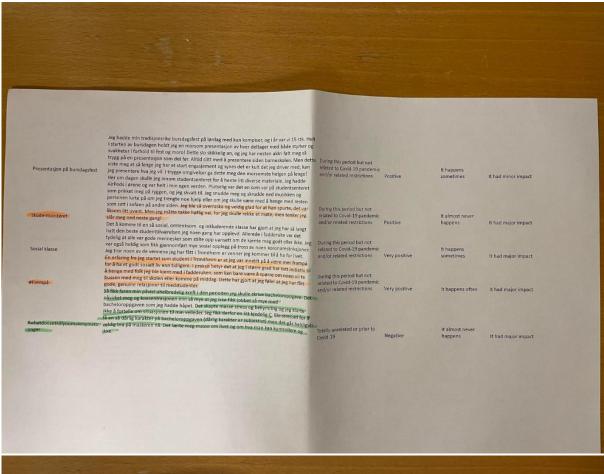
Fint om du gir beskjed om du ikke har mulighet til å komme, og om du har noen allergier vi skal tenke

Vi gleder oss til å treffe deg 😊

APPENDIX B: The coding process

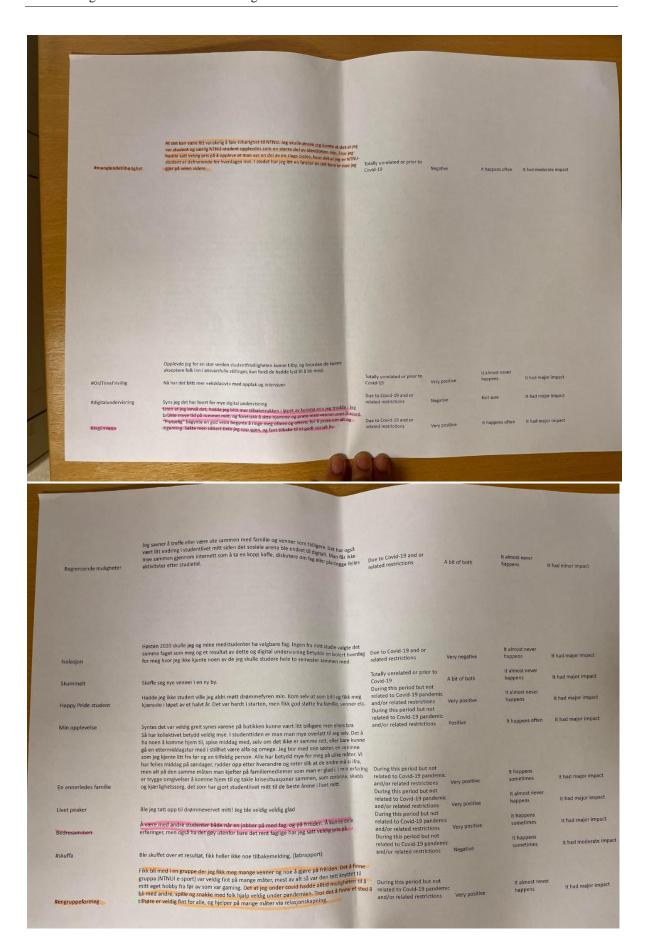
(24 images below)





Interior got.

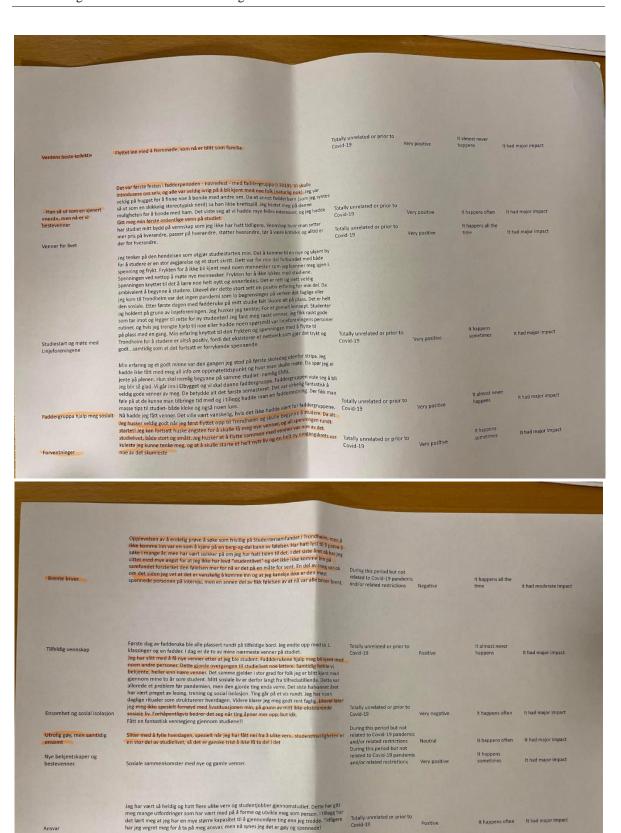
The age of which are seen to the back along first or may be control to the back and the property of the propert



Å føle tilhørlighet til linjeforeningen min

har vi en felles lesesal/område mitt årskull på mitt studie kunne være, og bare oss.

Linjeforening

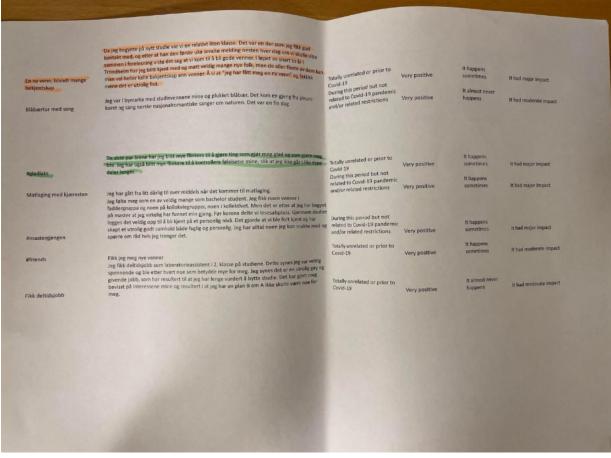


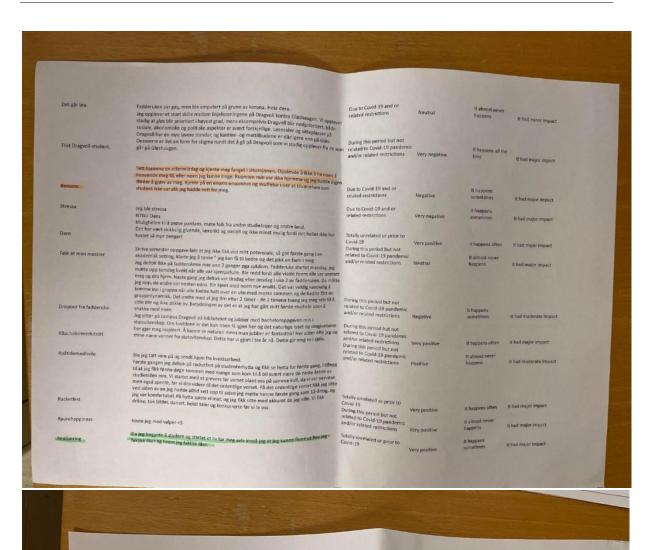
Totally unrelated or prior to
Covid-19 Very positive

Totally unrelated or prior to
Covid-19 Very positive

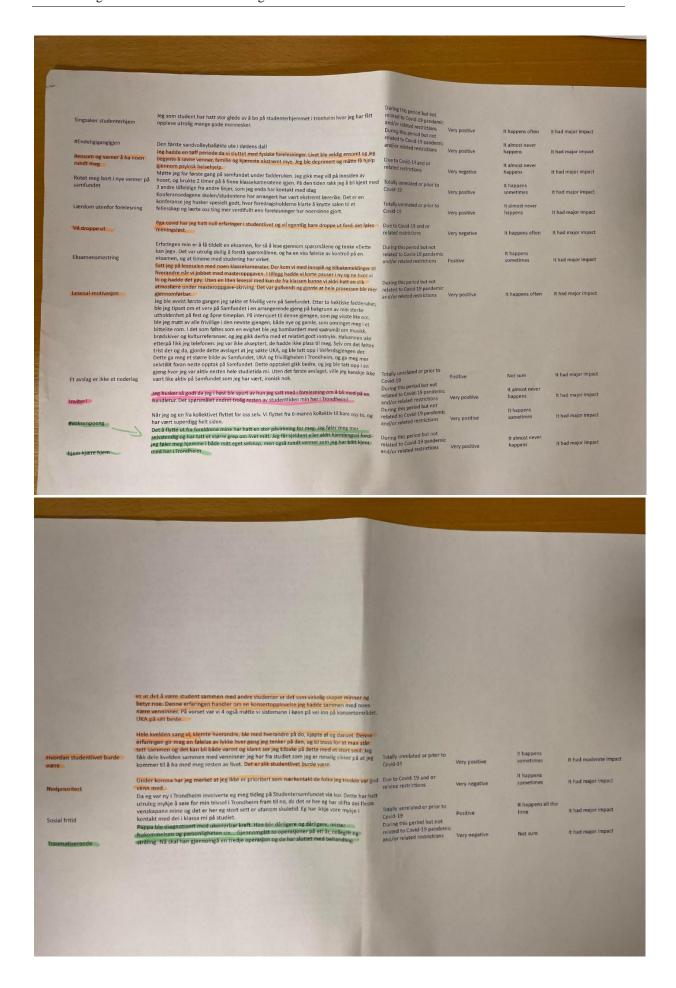
It had major impact

		During this period but not			
	Jeg ble invitert med på gåtur i kveldssola til Korsvika av ei studievenninne i en travel	related to Covid-19 pandemic		It happens	
#sol #eksamenstid	eksamensperiode. Jeg flikk en «glede» av kjæresten min mens jeg jobbet med innspurten til bacheloroppgaven. Da	and/or related restrictions	Very positive	sometimes	it had major impact
	Jeg fikk en «glede» av kjæresten min mens jeg jobbet med innspiriten til fikk jeg hentet en doughnut og en kaffe fra Cafe Sito på Dragvoll. Det var koselig og diggi (Sykt	related to Covid-19 pandemic		It almost never	
#sendenglede	digg at cafe Sito er åpen på Dragvoll igjen).		Very positive	happens	It had major impact
	11 N. but allegans interescent i sporti las	Totally unrelated or prior to		It almost never	
#drinkorleave	var det vanskelig å finne tilhørighet om man ikke drakk alkohol eller var interessert i sport Lieg gikk en bschelorgrad med en haug andre mennesker og følte meg helt alene:		Very negative	happens	It had major impact
		During this period but not related to Covid-19 pandemic		It almost never	
Mulighet	Muligheten til å bli med i en organisasjon der jeg kunne bruke mine erfaringer.		Very positive	happens	It had major impact
Frivilligheten gjør Trondheim	Jeg var helt ny i byen og visste at jeg måtte få meg et verv. Jeg søkte flere gjenger på samfundet, og var så heldig at jeg fikk bli med i Kulturutvalget. Der jobbet jeg i to år, fikk meg masse flotte	Totally unrelated or prior to		it happens	It had major impact
best .	venner og et godt grunnlag til å fortsette å ha det veldig fint i Trondheim	Covid-19	Very positive	sometimes	it had major impact
	Har det å ha blitt godt kjent med eldre studenter på mitt studie vært viktig for min trivsel og den studenten jeg nå har blitt. Den lavterskel erfaringsoverføringen dette mediører gjør at du i en	Totally unrelated or prior to		It happens all the time	it had major impact
#deeldrevetbest	hver situasjon har noen å spørre - de har vært gjennom alt før.	Covid-19	Very positive	time	it too hage a special
	Jobbe på lyche på samfundet og høre, samt selv oppleve, at tiden på huset med de på huset tilbyr / betyr tilhørighet, nærhet, følelsen av å bli sett, mestring, god mat, aktiviteter, annølf.	Totally unrelated or prior to Covid-19	Very positive	It almost never	It had major impact
Obligatorisk klemming	sårbarhet, sosial støtte, latter, musikk og ikke minst obligatoriske klemmer.	(0/0-15			
	Flyttet hjemmefra for første gang for å studere. Forventet en fantastisk fadderuke hvor jells skulle bli kjent med masse mennesker. Ting gikk likke helt som jeg hadde sett for meg. Corona gjorde at fadderuken ble veldig begrenset, og lite fysisk oppmøte på skolen førte til at Jej ble				
	enormt ensom. Det var helt til jeg møtte en annen på fotballlaget som så meg! Vi startet å prate en trening, og fant tonen med en gang. Fotball var noe jeg startet på som siste forsøk på å få				
		Due to Covid-19 and or		It happens	It had major impact
Gjør et til forsøk, du vil aldri	meg noen venner. Var så utrolig nærme på å bare pakke tingene mine og dra hjem. Denne, fotballtreningen reddet meg. Det jeg erfarte her var å ikke gi opp så lett. Gjør et siste forsøk, for man vil aldri angre på det.)	related restrictions	Positive	sometimes	
angre		During this period but not related to Covid-19 pandemic	c	It happens sometimes	It had major impact
Utenfor	Å bli invitert med på fester, når man føler seg litt utenfor	and/or related restrictions	Very positive		
	Jeg engasjerte meg i studentfrivilligheten og fikk muligheten til å utfordre meg selv i et raust	Totally unrelated or prior to	Very positive	It happens sometimes	It had major impact
#Studentfrivillighet	felleskap med rom for feil.	Covid-19	Tary position		

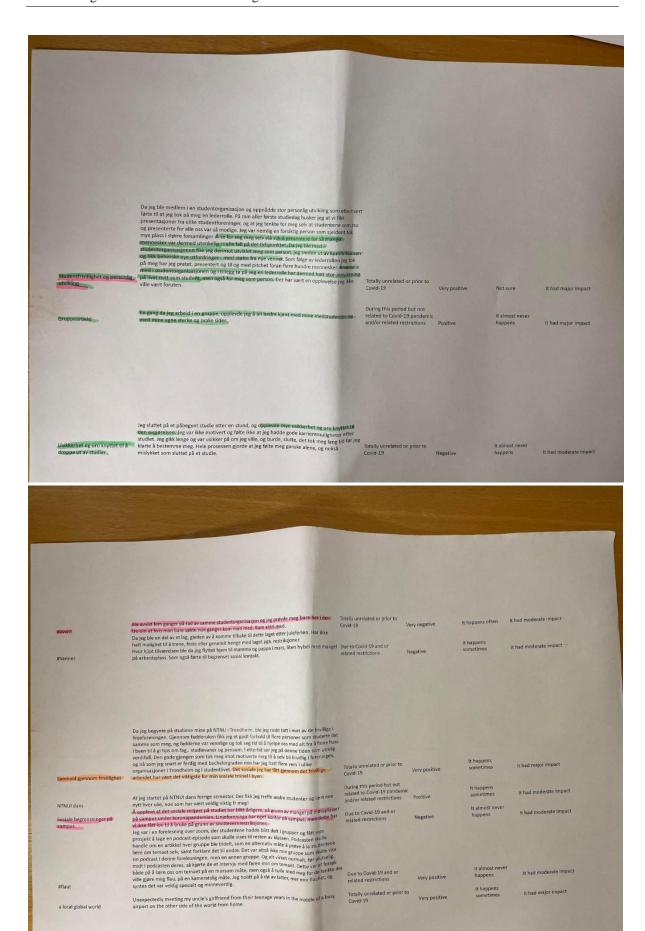


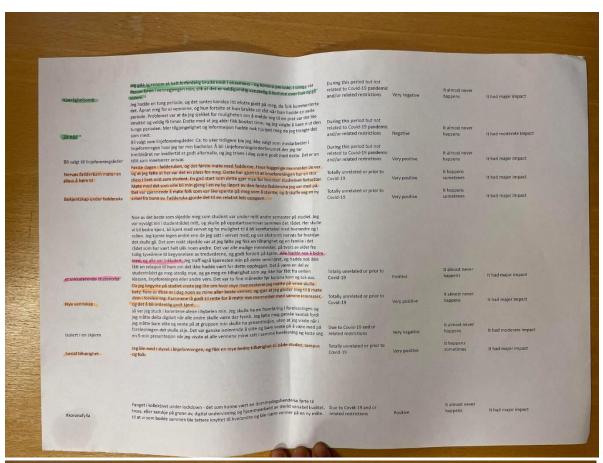


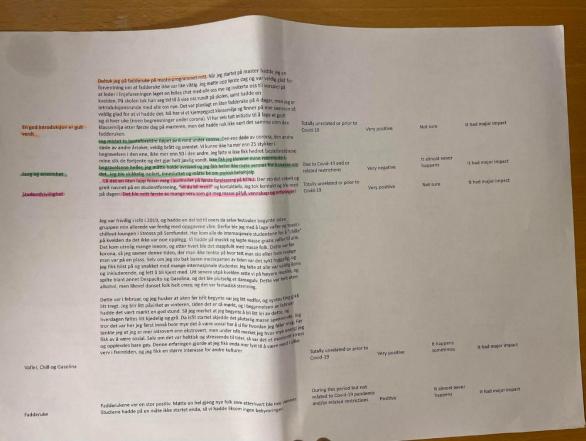
	Teghanoppievá báde positive og negative erfaringer med á være student. Jeg har filt meg venner for livet, flatt en del erfaringer om å bo alene for meg selv og bli mer selvtsendig både levenstasjon og det å studere, det a nænerlede sit ul videregående nen jeg har også opplevd at studiene kan bli for mye og at det har tært på pyken min og opplevd det å være deprimert og droppet ut. Men leg har også sa kalpe øren erfaring rikeren og tratt det opstikte og negative og droppet ut. Men leg harber en kalpe øren erfaring rikeren og tratt det opstikte og negative og	Due to Covid-19 and or		it happens	
Berg og dalbane	med meg videre i livet. Det beste med studietiden opplever jeg her og nå; det å endelig få utforske bymarka. Etter å ha	related restrictions	A bit of both	sometimes	It had major impact
Natur-medisin	vært skadet i ett år, er det fint å se at det endelig går litt framover. Å kunne gå noen få kilometer på ski er verdens beste følelse, og gjør godt for både kropp og sjel. Rett og slett den beste medisin.	During this period but not related to Covid-19 pandemic and/or related restrictions	Very positive	It happens sometimes	It had major impact
fsosialecravings	Jeg avholdte et arrangement som samlet masse folk! Det var spesielt viktig pga. Korona og manglende sosiale relasjoner under perioden.	Due to Covid-19 and or related restrictions	Very positive	It happens sometimes	It had major impact
Aktivitet	Da jeg var på fellestrening med mitt studentidrettslag forrige uke og møtte veldig mange andre	During this period but not related to Covid-19 pandemic	Very positive	It happens often	it had major impact
aktivitet	spreke studenter med samme interesser som meg. Jeg opplevde å være med på aktivCampus i 2020 der jeg ble kjent med noen av de som er mine beste venner den dag i dag. Her var vi med på trippelturnering i spektrum der vi vant	and/or related restrictions During this period but not related to Covid-19 pandemic	very positive	It happens	
ktivCampus ble mitt fristed	turneringen sammen som et blandalag. Denne hendelsen gjorde at vi ble svært gode venner.	and/or related restrictions Ouring this period but not	Very positive	sometimes It happens	It had major impact
indorfiner	Mye plass til å boltre seg på treningssenteret. Velvære å være på trening og kjenne på at man må vente på apparater osv, men kan gjennomføre økta etter planen.	related to Covid-19 pandemic and/or related restrictions During this period but not	Very positive	sometimes It happens	It had major impact
endeligsandvolleyball	Fikk jeg endelig spilt sandvolleyball etter en lang jobbhelg Da jeg kom hit trondheim hadde galdrid drevt met dagdrett. Etter nesten to år som student ble leg littrodusert till NTNUI volleyball. Her ble jeg si godt tratt innot av mine lagspillere at jeg falt pladask for grupps, klubben og foreningen. Enall kiltherighets harje galdrikjert på, noon gang. Nå etter tre år i gruppa, kan jeg ikke se for meg å skulle gjort noe annet og angrer ikke ett.	related to Covid-19 pandemic and/or related restrictions	Very positive	sometimes	It had major impact
Min endring i livet.	samme gleden i å hjelpe andre og stille opp for andre som jeg begynte å like etter jeg ble med	related to Covid-19 pandemic	Very positive	It almost never happens	It had major impact
deltaifadderuka.	a være student er supert! Minner tilbake til fadderuken, da man ble kjent med nye folk: Varså fint å skape nye relasjoner, spesielt i ny og fremmed by. Etter fadderuken ble studiet lettere, samholdet godt og motivasjonen bedre.	During this period but not related to Covid-19 pandemic and/or related restrictions	Very positive	It happens sometimes	It had major impact
	Dette året er det første jege at sudent. Jeg bor fremdeles hjemme, sli jeg er heldigivis ikke alene når jeg er nødt til å tilbringe så mer di hjemme. Men ar ike like kelt år myr følsbe av at jeg, har vært student, fordi eig har for det meste wert hjemme, set tun på zoom og kest hjemme, 1 en vanlig hverdag så ville jeg vært myr ener på campus, set forjedeninger, delhatt på seminar og lett sammen med studieveriner, Har heller ikke blitt så godt kjent med andre på studer/skolen, ke	Due to Covid-19 and or	Negative	it almost never	It had moderate impact
ite bekjentskap på studiet	da det har vært lite mulighet for det.	related restrictions	Regative		

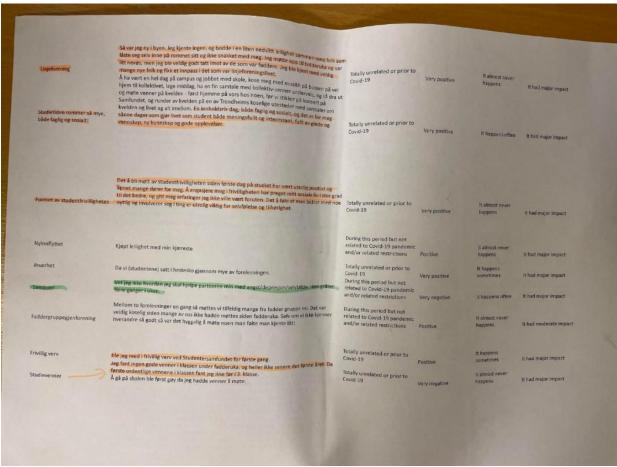


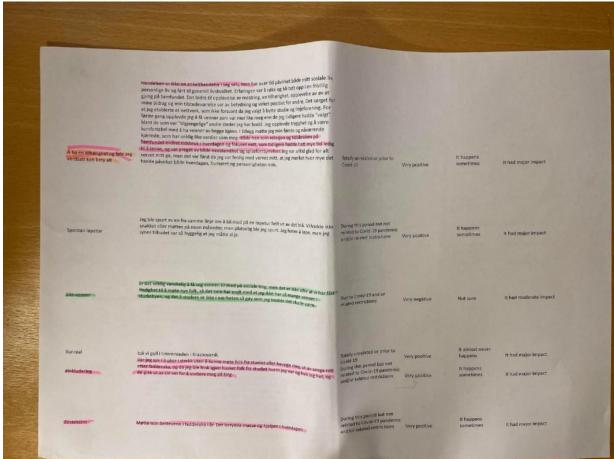
		As a 2nd year student of clinical psychology (back in 2002), we were asked to st storry with the rest of the class. This was a 1,5 hour long presentation, and too preparing. We also presented our famility tree and friends network.	hare our life				
		This back had a conferred office a constant					
		advantation and it about the world by the state of the st	no thereach such				
		other and evenione felt more normal less waind	thic towards each				
	t's not comfortable	more manageable and I could understand myself better. Also, my fallower	ade me relate to		t a	almost never	
to snare brin	gs us together	Da jeg var student gilk jeg gjennom mange ferse de l		Very p		ppens	
(Marie Artificia)		hvem jeg var og ville være. Jog filk ei venning alle	ere før jeg visste		It h	appens	
Nye hjem		and the studiet were partied and the studiet	oyen et hjem!	Very po	ositive son	netimes appens	
linjeforening		Være med på hyttetur med linjeforeningen Jeg hadde en heftig periode i mitt studentliv. Det hadde blitt slutt med min sam tid i kollektiv med venner trengte jeg et nytt sted å bo. Jeg så en annonse i avis, visning. Der mette jeg ei superkoselig damel Hun viste meg rundt, og jeg kjente her kan jeg bo.		Positive		netimes	
		Uten å vite noe mer om meg, eller spørsmål om depositum, sa hun at leilighete meg nøkkel. Jeg hadde ikke egen inngang, og måtte gå gjennom hennes leilighe	n var min og gav		It al.	most never	
Hybelen på lo	oftet	min. Jeg har hatt en del spørsmål til instituttet i det siste - relatert til eksamen og and		Very po		pens	
		vedkommende hadde tatt ferie til 4. januar. Jeg har prøvd å ringe institutet me	e om at				
#DårligKomn	nunikasjon	deaktivert telefonen. Dette er svært frustrerende. deg fikk meg kjæreste. Vi har gått fra å date til å flytte sammen på ett år. Vi oppl		Very ne	gative It ha	appens often	It had moderate impact
#kjærlighet		nedtur i vår, men ting ordnet seg over tid og vi bestemte oss likevel for å flytte s jeg stod uten leie noe annet sted. Det har fungert perfekt	ammen i høst da	Very po		most never pens	It had major impact
		g-special			It ha	ppens	
#hjemtiljul		jeg reiste hjem fra studiebyen til hjembyen min på juleferie Jeg kom til min studieby, og hadde ikke noe sted å bo. Etter å ha bodd sammen	med noen	Very po:		etimes	It had major impact
Egen bolig		venner en stund, fant jeg en aktuell bolig gjennom avisa. Jeg kom på visning, og gang! Jeg fikk til og med nøklene utlevert der og da.	fikk ja med en	Very pos		most never pens	It had major impact
		Strøk på et fag til jul fordi jeg ble såpass stresset at jeg ikke greidde å komme i g lesingen. Satt og tenkte hele tiden på hva som kom eller kunne skie i stede for p	à nuet. Dette				
		gjorde det kun verre siden fokuset mitt flyttet seg mer over på mulige konsekve som jeg faktisk kunne gjøre der og da. På eksamensdagen ble jeg veldig urolig n	nser enn hva år jeg skjønte at				
		det var en reell mulighet for at jeg kunne stryke. Jeg endte mer og mer opp med katastrofetenke, tenke på alle planene jeg evt. måtte forskyve eller skrinlegge. D	et gjorde at				
		oppgaver som jeg kanskje fremdeles skulle være i stand til å løse ble enda vansk svar på. Da jeg leverte inn besvarelsen var jeg skuffet og følte jeg trengte oppmi	eligere a finne	Alamatica	. It has	ppens often	It had major impact
#angst		andre. Jeg har alltid hatet gruppearbeid siden jeg ofte ble den som ble sittende igjen m	ed alt arbeidet:	Negative			
		Selv om jeg var klar over at mine medstudenter mest sannsynlig var litt mer eng gikk på videregående med, hadde jeg dessverre lite håp da jeg mette opp til mir	1 torste				
		gruppeoppgave 1. semester klokka fire på kvelden. Alle var litt trøtte og kjente i fra før av. Ingen var spesielt gira på å være der. Det viste seg at denne gruppen var en veldig god match. Etter å ha jobbet sammen i noen uker, begynte vi sin en	lien stanelifet				
r.	nde gruppearbeid	var en veloig god match. Etter a na jobbet sammen i noen uke, begyver gruppearbeidet også. Selvfølgelig er ikke alle grupper like gode sammensetninge en svært positiv opplevelse for meg da jeg gikk mitt første år.	er, men det var	Very pos	rome	ppens etimes	It had moderate impact
	jeg strøk på eksar	nen, det var ikke gøy. Heldigvis fikk jeg kontet, og da ble alt bedre.		Positive	It almost never	It had mo	oderate impact
	To deal with Norv that enrolling in a	vegian language has been a big challenge for my studio. Norwegian program must be difficult, when it is my weakest language.	lotally unrelated or prior to	Positive	happens		oderate impact
eign languages	To deal with Norv that enrolling in a However, I did no En hendelse som		Totally unrelated or prior to Covid-19	Positive Negative			oderate impact
eign languages	To deal with Norve that enrolling in a However, I did no En hendelse som stengte. Da var det veldig	wegian language has been a big chailenge for my suweakest language. Norwegian program must be difficult, when it is my weakest language. Lexpect that it would affect my emotional health? hadde veldig innvirkning på meg var da Korona brøt ut og skolen plutselig mange som reiste hjem, og jeg valgte å gjøre det samme. Det valgte jeg rett og	lotally unrelated or prior to Covid-19		happens It happens all the		
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	Jeg deltok på skø, for første gang. Je At jeg etter første for meg og at jej i potte gjorde til at nytt studie, derett på skø, for første gang. Je At jeg etter første for meg og at jej i måtte" være riktipå.	redga franguage has been a big chailenge nor my surveakest language. I kexpect that it would affect my emotional health? I hadde veldig innvirkning på meg var da Korona brat ut og skolen plutselig mange som reiste hjem, og jeg valgte å gjøre det samme. Det valgte jeg rett o kee noe grunn til å bil værende i Trondheim når alt var stengt. Det var mer ke en og grunn til å bil værende i Trondheim når alt var stengt. Det var mer ke de skamen alene, enn sammen med klassen på Jessealen. Jeg og flere i at noen a foreleserne hadde litten forståelse for at hjemmeeksamen på fire gere enn en skoleeksamen på fire timer. Så det jeg innså var hvor viktig det å d medstudenter og hjelpe hverandre hadde å si for læringsutbytte. Treddag med linjeforeningen min. det var sol og jeg gikk på skøyter på et vann g ble kjent med flere som også liker å gå på skøyter og vi grillet god mat sæmester på mitt daværende studie innså at jeg gikk på et studie som ikke va skæ dasket å jobbe med det dette studiet kunne tilby meg av jobbmilighetet go vert dig ikk gjennom en prosess der jeg akseptert at jeg matte finne et er å finne hva dette nye studiet skulle være for noe og samtidig fullføre det er å finne hva dette nye studiet skulle være for noe og samtidig fullføre det var påbegynt på det første studiet. Dette var en reft prosess da jeg følste på kæ "å til" mitt første studie og jeg kjente veldig på præset om at neste studi g, selv om jeg til å begynne med ikke hadde pelling på hva jeg ville begynne engasjerte forelesere på utveksling i Barcelona. Dette gjorde at jeg endret- tte på studiet til å fortsette."	Otally unrelated or prior to Covid-19 Bue to Covid-19 and or related restrictions During this period but not related to Covid-19 pandemic and/or related restrictions Totally unrelated or prior to Covid-19 Totally unrelated or prior to Covid-19 Totally unrelated or prior to Covid-19	Negative Negative Very positive A bit of both	happens all the time It almost never happens It happens sometimes It almost neve happens It happens sometimes It almost neve happens	It had ma	ojor impact major impact major impact

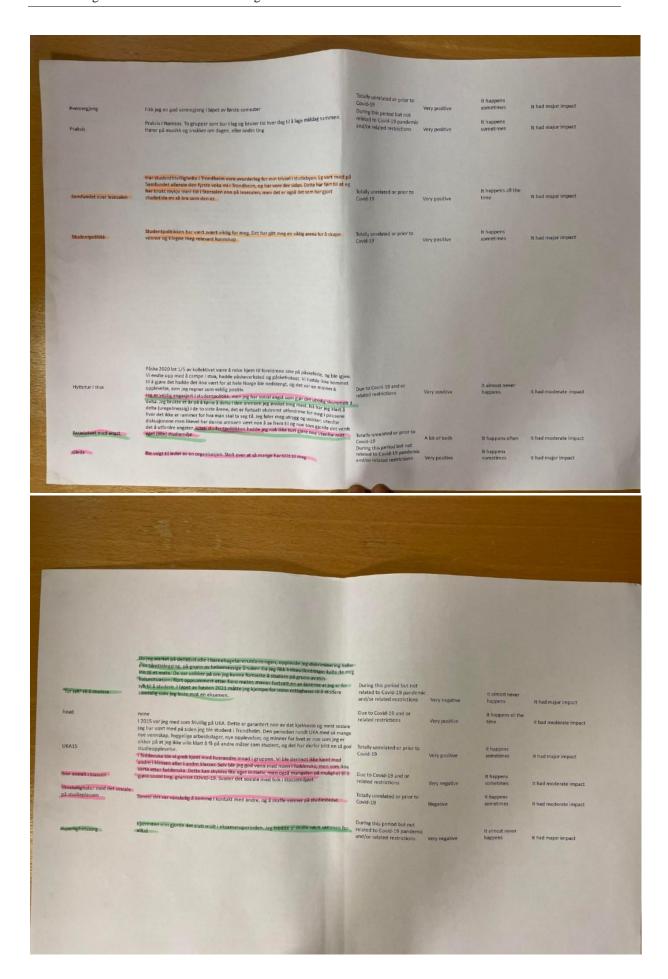












APPENDIX C: Experiences divided into categories

Shared experiences interpreted as negative or positive related to belonging

Positive; very positive

Det har vært vidig in få kunne føls at man horer til på studiestede stit. Sløen det er så mange studerier samtet på et studiested stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen det er så mange studerier samtet på et studiestede stit. Sløen stig men stateste studiestede stit. Sløen sig men en stateste statestede stit. Sløen sig men en stateste statestede statested statestede statested stateste

Min erfaring som student i Trondheim er at deter mye tilbud sosialt, og gode muligheter til å få venner. Selv om corona har adelagt mye på denne tilben synes jeg fortsatt at det er gode opplevelser her. Jeg elsker også byen, den er utrolig fin, rolig og stor samtdig.	Jeg fant ingen gode venner i klassen under fadderuka, og heller ikke senere det første året. De første ordentlige vennene i klassen fant jeg ikke før i 3. klasse. Å gå på skolen ble først gøy da jeg hadde venner å møte.
Å mate og få en god studievenn, som ble en enda bedre venn. Jeg erfarte at jeg ikke hat behov for en typisk studietilværeisen med masse venner og masse som skjør, men å ha få og trygge venner er viktigst.	Er det veldig vanskelig å få seg venner. Er med på sosiale ting, men di er ikke ofte at vi har fått mulighet til å mate nye folk, så det hele har endt med at jeg ikke har så mange venner i studiebyen, og det å studere er ikke i nærheten så gøy som jeg trodde det skulle være. #Lite venner
Var fadderuken avgjørende for studietiden videre, mtp det å bli kjent og få venner på studiet. I tillegg er linjeforeningen og arrangemerkene de steller i stand veldig viktige for samholdet og sosialisæringen på kullet.	
Venner er viktige, og det kan være vanskelig å finne noen som du føler deg trygg på, men hvis man virkelig går inn for det så går det bedre enn forventet	
Det som har hett mye å si for min del er like nødvendigvis studie. I seg sølv, men haller menneskene ige har matt på viens. Studiet ville ket ha verd ted samme hvis je jes kettade de menneskene løg mette ab viens. En annen tris gom har mye å si er ville sign met ab viens. En annen tris gom har mye å si er ville mangeler man får gjennom studiet/studielyen. Det kan være frirödsaktiviteter, sosials sammenlomder gjennom f.de. minjeforeninger eller andre aktiviteter kan finne på utenom.	
Første dag av fadderuka ble alle plassert rundt på tilfeldige bord. Jeg endte opp med to 1.klassinger og en fadder, I dag er de to av mine nærmeste venner på studie	

Shared experiences interpretated as negative or positive related to mattering.

"Jeg ble avvist fem ganger på rad av samme stu
reg toe ervisis tein judgele pie fact av essainteis var gog ge preview en bas her I den tro om at hvis nok ganger kom man med. Jeg kom akkr med spanger kom man med. Jeg kom akkr med

Jog hadde bundag og hadde over en lengre penode følt meg tung og usikker på meg selv, mye negativt selvsnakk og liten tro på egen verdi. Jeg hadde ikke lagt noen planer for kvelden, og å form egen kveld elane siden ligt på det elsten til selvsnakk og liten tro på egen verdi. Jeg hadde ikke lagt noen planer for kvelden, og å form egen kveld elaner, kjøtpte meg postet elst til nundt tyben elsten, kjøtpte meg noen planer, kjøtpte meg noen planer, kjøtpte meg noen planer planer i kvelden, og å fore stil en undt bevel elsten egentlig het gent i kundt bevel het en eg oft oreinig å to en planer, kjøtpte meg noen planer, kjøtpte meg noen planer, kjøtpte meg noen planer, kjøtpte meg optivaltelig verdig sett og sett for se, by å koppen av det hele setter en av de jeg bor med plutselig på en film på kven, det er søsteren mins om har sett sammen mange små videoklipp fra venner og familie som hilser og ønsker meg en fin dag, or et hode som badde glikt og tents kes gelv ned i mange månader, betydde dette ekstra mye. Det var en viktig pliminer om at jeg betyr ned for folk.

I sommer har jeg vært så heidig å få ha en sommerjobb hvor jeg har utviklet titaks, som forhåpertligvis kkan bidra til å skape meningstille studentiv. Ikke bær har jeg fått kunne jobbe for at andre skal få det bedre i sin hverdag, men min stude hverdag har fått et betrette illø tr. Fra å føle meg ensom og til tder misjvkket, har jeg a fått et stærne nettverk, ogde venner og en meningsfull jobb. Jeg har hat gode leder som har utfordret meg og det har gitt meg avære en del av et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for meg å være en del en et felleslap hvor viktig det er for

"Jeg var med på å arrangere studentfestivalen UKA i studietiden min, og det var helt fantastisk å være med på. Vi jobbet godt sammen som et team, og etter mange slitsomme uker og måneder var vi sterkt knyttet sammen og gledet oss til å sette igang med programmet vi hadde laget. Dessverre fikk jeg en operasjon rett før festivalen skulle starte og måtte stå over alt av festivalavvikling. Det var kjipt å ikke få være med, og se alt gå videre uten meg. Men det jeg husker best var forståelsen jeg ble møtt med. Det føles litt som om det gikk like bra uten meg og det er jo en litt vond følelse å sitte med, å ikke være så viktig liksom. Men samtidig var det en lettelse å føle på at ting ordner seg, selv om man er syk, og bli møtt med forståelse fra noen". #Fomo

Det å starte på masteren, komme inn i et miljø som handlet om samhold, møte opp på skolen, være en klasse. Lærerne brydde seg, studentene i klassen brydde seg, alle ville skape et sosialt og givende læringsmiljø. Det at vi i masterklassen også fikk lesesal plasser sammen i grupper nede på idrettsbygget var fantastisk. En trygg havn, der man alltid kan komme og studere med andre i klassen. det handlet om å skape en kultur og kontekst som gjorde det lettere å møtes for å studere sammen. Dette kan jeg takke NTNU, instituttet og med studenter for. Det bidrar til tilhørighet, være del av noe større, mer engasjement i mastern og fagene, man er med på å skape studie tilværelsen sammen med insustitutt, medstudenter, foreleserenere og NTNU

Shared experiences interpreted as negative, positive or a bit of both related to challenges and self-development

Positive / very positive	Negative / very negative or a bit of both
I løpet av 2021 måtte jeg ta en beslutning om å bryte	Min erfaring med tanken på at jeg har bodd i Trondheim
med et familiemedlem og å flytte til sentralt i byen, eller å	mesteparten av livet er at det å flytte ut i et kollektivt har vært
bli værende der jeg var i deres verden og legge lokk på	en lærerik og utfordrende opplevelse som stadig er med på å
mitt eget liv Jeg valgte å flytte, jeg ga meg selv en ny	forme og skape nye opplevelser. Både positive og negative,
frihet og ny start - men har nærmest ikke snakket med	men sammen med andre studenter som er oppslukt i samme
familiemedlemmet siden. #å flytte til usikkerheten	boble, så har det vært fint å kunne dele tanker og ideer
eller å bli værende i elendigheten?	sammen med dem.
	#Det går opp det går ned
Jeg begynte å høre på en podcast som heter Making	
Sense, laget av Sam Harris. Der intervjuer ham	
akademikere og andre mennesker og snakker om	
interessante tema. Han snakker også mye om verdien av	
meditasjon, noe som fikk meg til å prøve å meditere litt.	
Deretter tok jeg meditasjonskurs hos SIT. Da jeg reiste på	
utveksling tok jeg enda et meditasjonskurs på Berkeley,	
studerte Buddhisme og empati, skrev et	
forskningsprosjekt om meditasjon og jobbet på et	
meditasjonssenter. Nå etter bacheloren skal jeg ta et friår	
og meditere og studere meditasjon. #meditasjon	
og meditere og studere meditasjon. #meditasjon	
l.	1

Byttet studiet og det var skummelt. "Gjør jeg det riktige valget då" "Gir jeg opp? Var tanker som for gjennom meg. Men valget viste seg å være det fiktigel Øjeg er i dag veldig formøyd med å ha byttet studiet, #DulagerØinEgenSti	
At Jeg turte å by på meg selv ved studiestart, samt å vise interesse ovenfor andre i form av å gi uttrykk for at jeg ønsket å bli kjent med nye mennesker #tropådegselv	
har jeg kjent på hvor stor verden føltes da jeg først var student, det var skremmende og jeg visste ikke hva jeg skulle gjøre av mer verden var alfår for stor. Det tok litt tid for meg å lande på føttene, undervels var det øyeblikk som var utfordrende og vanskelige men alt resulterte i at jeg fant meg selv og nå virker ikke verden så stor lenger. #finne seg selv	

Jeg ble deprimert etter et langt år i et fysisk og psykisk voldelig forhold og starter med studier akkurat da jeg var kommet ut av det. Samtidig som jeg skal finne tilbake den gamle versjonen av meg selv, så må jeg også danne nye relasjoner, noe som jeg har trodd skulle være vanskelig når man har glemt litt hvorda man selv var. Ved å få nye venner har jeg sakte men sikkert funnet meg selv og føler nå at jeg er halvveis i prosessen med å få ligjen hele meg. Dette gjør at jeg på mange måter setter dette foran selve studiene, ford det sosiale er det som betyr mest for meg nå. Og for første gang i livet blir jeg ikke stressa av å sette venner og relasjoner foran skolearbeid. Det er godt. Føler at jeg har fått et nytt blikk på liva som er viktig i livet. Før har prestasjoner alltig gått foran relasjoner, og det har gjort meg ulykkelig og stressa. Jeg er takknemlig for alle de gode menneskene jeg har rundt meg nå. #viktigheten med relasjoner

APPENDIX D: IME- website:

(7 Images below)

