

Preliminary evaluation of a structured support program (Transition) for young adults with housing support

Submission date 03/10/2022	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 05/10/2022	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 27/05/2025	Condition category Other	<input type="checkbox"/> Individual participant data

Plain English summary of protocol

Background and study aims

The transition from adolescence to adulthood is a life stage characterized by increasing independence and exploring adult roles and relationships. Young adults with neurodevelopmental conditions (e.g., autism spectrum condition or attention deficit hyperactivity disorder) or mental health conditions (e.g., depressive disorders, anxiety disorders or psychosis) often experience this transitional phase as particularly difficult. Effective support strategies are therefore of high priority. In Sweden, this group of young adults are increasingly accessing housing support, a form of practical, educational, and social support provided by the municipalities. However, current practice differs between municipalities and the support provision has not been systematically evaluated.

The Transition program was originally developed as a structured support program for young adults with autism spectrum disorder or ADHD. The program combines a series of lectures covering seven important life domains, with individual support to help the participants identify values and goals within these domains and to start taking small steps in the valued direction. Preliminary results indicate that the program is well received by young adults and staff and can lead to positive change. This study aims to examine if the Transition program can be helpful also for young adults who receive housing support, as an add-on to support as usual.

Who can participate?

People who are 18 to 29 years of age and are recipients of housing support.

What does the study involve?

Participants will be offered the Transition program as an add-on to the support currently provided by the municipality. The Transition program consists of a series of online lectures and individual support for a total of 20 weeks. Participants will rate their quality of life, self-efficacy, health, and functioning before and after the intervention, and 6 months after completion.

What are the possible benefits and risks of participating?

The Transition program can provide participants with structured support in their daily life and prepare for adulthood in general. All specific components of the Transition program have been

derived from well-established approaches previously tested for this age group, including cognitive behavioural strategies and psychoeducation. The program has also been tested with promising results in a different target group. As with other interventions, it is unlikely that all participants will benefit from the Transition program. Some transient emotional distress might also be expected as a consequence of new insights and changes in daily living during the program. Negative effects will be closely monitored throughout the study.

Where is the study run from?
Karolinska Institutet (Sweden)

When is the study starting and how long is it expected to run for?
September 2020 to December 2024

Who is funding the study?
FORTE: Swedish Research Council for Health, Working Life and Welfare (Sweden)

Who is the main contact?
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Additional identifiers

EudraCT/CTIS number

Nil known

IRAS number

ClinicalTrials.gov number

Nil known

Secondary identifying numbers

Nil known

Study information

Scientific Title

Feasibility, acceptability, and preliminary efficacy of the Transition program as an add-on to support as usual for young adults in Sweden with housing support: a non-randomised mixed methods feasibility study

Study objectives

The aim of this feasibility study is to assess the feasibility, acceptability, and preliminary efficacy of the Transition program as an add-on to for young adults with housing support. The study is not designed for formal hypothesis testing. However, within-group effects will be assessed for quality of life, self-efficacy, mental health, and functioning.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved 07/09/2020, 12/07/2021, and 19/05/2022, Swedish Ethical Review Authority (Etikprövningsmyndigheten, Box 2110, SE-750 02 Uppsala, Sweden; +46 (0)10 4750800; registrator@etikprovning.se), ref: dnr 2020-03675, dnr 2021-03796, and dnr 2022-02354-02.

Study design

Non-randomized single-arm mixed methods feasibility study

Primary study design

Interventional

Secondary study design

Non randomised study

Study setting(s)

Community

Study type(s)

Quality of life

Participant information sheet

Not available in web format, please use contact details to request a participant information sheet

Health condition(s) or problem(s) studied

Quality of life, mental health, self-efficacy and functioning in young adults who are recipients of housing support.

Interventions

This feasibility study will employ a single-arm design, where all included participants will be offered the Transition program as an add-on to housing support as usual. Housing support is a form of practical, educational, and social support provided by the municipalities in Sweden for people who live independently but have support needs in their daily living. Outcome measures will be collected at baseline, at 20 weeks (post-intervention), and 6 months after completion.

The Transition program consists of two key components:

1. A standardised education program covering information and life skills within seven significant life domains (i.e., work, education, finance, housing, health, participation in society, and relationships)
2. An individualised support program in which values and concrete goals within these life domains are formulated and pursued.

The educational part consists of seven online lectures (approximately 20 minutes each), which the participants can complete at their own pace together with their support worker. However, a minimum of one lecture per week is recommended. Each lecture is followed by questions designed to help the participant consider their own situation. The individualised part will initially run in parallel with the lectures and continue for up to 20 weeks. In conjunction with each lecture, the participants will reflect on their values within each domain and start formulating long-term goals aligned with these values. Each goal will be subdivided into concrete activities using Goal Attainment Scaling. With weekly assistance from the support worker, the participants will thereafter start working on concrete change guided by their values, goals, and activities. Support as usual is defined as the current practice used by support workers for this specific target group. This can include a combination of pedagogical and psychological strategies (e.g., motivational interviewing), but is currently not standardised. The specific content of support as usual will be monitored throughout the study.

Intervention Type

Behavioural

Primary outcome measure

Feasibility/acceptability:

1. Recruitment rate, intervention uptake, and retention is measured using information collected continuously over the course of the trial
2. Characteristics of the included and retained samples (e.g., diagnoses, age, gender, years of schooling) collected at baseline
3. Participant satisfaction and relevance measured using course evaluations after each of the

seven educational sessions and post-intervention

4. Participation/involvement measured using the Patient Participation and Rehabilitation Questionnaire post-intervention

5. Negative effects measured using the Negative Effects Questionnaire post-intervention, one free text question included in the course evaluations administered after each session and post-intervention, and spontaneously reported events

6. Feasibility/acceptability overall based on in-depth interviews with participants (n=5) and staff (n=5) at post-intervention

Secondary outcome measures

Preliminary efficacy:

1. Quality of life measured using Assessment of Quality of Life (AQoL-8D) and EQ-5D-5L at baseline, post-intervention, and 6 months after completion

2. Mental health measured using the General Health Questionnaire (GHQ-12) at baseline, post-intervention, and 6 months after completion

3. Self-efficacy measured using the Generalized Self-Efficacy Scale at baseline, post-intervention, and 6 months after completion

4. Functioning measured using the Social and Self-Direction subscales of the Adaptive Behavior Assessment System (ABAS) at baseline, post-intervention, and 6 months after completion

5. Knowledge within the life domains covered by the Transition program measured using a knowledge test developed for this purpose at post-intervention

Overall study start date

07/09/2020

Completion date

31/12/2024

Eligibility

Key inclusion criteria

1. Aged 18 to 29 years

2. Currently accessing housing support with planned meetings at a frequency of at least once a week

3. Sufficient proficiency in Swedish

Participant type(s)

Other

Age group

Adult

Lower age limit

18 Years

Upper age limit

29 Years

Sex

Both

Target number of participants

40

Total final enrolment

28

Key exclusion criteria

A diagnosis of intellectual disability

Date of first enrolment

10/10/2022

Date of final enrolment

31/12/2023

Locations

Countries of recruitment

Sweden

Study participating centre**Karolinska Institutet**

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Funder(s)

Funder type

Government

Funder Name

Forskningsrådet om Hälsa, Arbetsliv och Välfärd

Alternative Name(s)

Swedish Research Council for Health, Working Life and Welfare, FORTE

Funding Body Type

Government organisation

Funding Body Subtype

Local government

Location

Sweden

Results and Publications

Publication and dissemination plan

1. Planned publication in a peer-reviewed open access journal
2. Dissemination of findings to Swedish municipalities and other stakeholders
3. No additional documents are available for this feasibility study

Intention to publish date

30/06/2025

Individual participant data (IPD) sharing plan

The data-sharing plans for the current study are unknown and will be made available at a later date.

IPD sharing plan summary

Data sharing statement to be made available at a later date

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article		07/02/2025	27/05/2025	Yes	No