A trial of the Self-Help Online program for Ukrainian refugees

Submission date	Recruitment status	Prospectively registered
22/06/2022	No longer recruiting	☐ Protocol
Registration date	Overall study status	[X] Statistical analysis plan
28/06/2022	Completed	[X] Results
Last Edited	Condition category	Individual participant data
31/10/2024	Other	

Plain English summary of protocol

Background and study aims

The study wants to test if the self-help online program helps adult people to cope with high-stress situations. The program focused on Ukrainian citizens, but do not exclude the people with other citizenship who were living in Ukraine. The program is not open to people living outside Ukraine and European Union. This program aims to help people to improve their psychological well-being and reduce stress. The results of the study will help to understand if a self-help online program can be a solution to help a large number of people across borders cope with high-stress situations.

Who can participate?

Adults (18+ years) residing in Ukraine or adults who resided in Ukraine before February 24 2022 and had to move to one of the countries in the European Union.

What does the study involve?

If you agree to participate in this study, you will be offered a chance to attend a full online self-help program for free. The full program will take you about 1.5 hours of study time on the educational platform and about 30 minutes to learn recent information about opportunities provided to Ukrainians by different countries. The computer randomly decides who will be offered participation in the full online program and who will get only the information about opportunities provided to Ukrainians by different countries.

Everyone in the study will be asked to take two brief surveys: one survey at the beginning and one survey at the end. We will use the information collected from the surveys and learning activities on the platform to analyze the effectiveness of this course for research purposes. Your participation in this study will end with an endline survey. We might contact you after the endline survey to better evaluate the results of the course and your experience.

What are the possible benefits and risks of participating?

If you are selected to complete the course, it can help you to improve your psychological well-being and reduce stress. All participants of the program will receive information about opportunities provided to Ukrainians by different countries. All participants of the program will get a certificate of completion of the program after the final survey. All participants who completed the endline survey will participate in a random draw to get 1 of 250 gift cards of 10

Euro (~320 hryvnia) value.

We will use content and materials that do not pose any risk to your mental, physical health, or socioeconomic risks.

Where is the study run from?

University of Kassel International Center for Higher Education Research (Germany)

When is the study starting and how long is it expected to run for? May 2022 to December 2022

Who is funding the study?

University of Kassel International Center for Higher Education Research (Germany)

Who is the main contact?

Dr. Igor Asanov, igor.asanov@uni-kassel.de

Study website

https://www.sho4ukraine.com/informationinenglish.html

Contact information

Type(s)

Principal Investigator

Contact name

Dr Igor Asanov

ORCID ID

http://orcid.org/0000-0002-8091-4130

Contact details

Mönchebergstraße 17 Kassel Germany 34125 +49 17621637014 igor.asanov@uni-kassel.de

Additional identifiers

EudraCT/CTIS number

Nil known

IRAS number

ClinicalTrials.gov number

Nil known

Secondary identifying numbers

4 4002 97

Study information

Scientific Title

The psychological online self-help program: a randomized controlled trial

Acronym

SHO

Study objectives

Hypothesis 1: Participants who receive the self-help online course show a lower level of stress compared to the control group participants.

Hypothesis 2: Participants who receive the online self-help course show a higher level of psychological well-being compared to the control group participants.

Hypothesis 3: Participants who receive the online self-help course show better results on the life-related outcome, variables compared to the control group participants.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved 25/05/2022, Kassel University Central Ethics Committee (Geschäftsstelle der zentralen Ethikkommission der Universität Kassel Mönchebergstr. 19 34125 Kassel, Germany; no telephone number provided; ethikkommission@uni-kassel.de), ref: zEK-33

Study design

Interventional randomized controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Internet/virtual

Study type(s)

Quality of life

Participant information sheet

https://prometheus.org.ua/kassel-university-info-page/

Health condition(s) or problem(s) studied

High levels of stress in refugees

Interventions

We use simple individual-level randomization. The randomization takes place automatically via the online platform.

Participants who are assigned to the treatment group receive the complete course materials: 90-minute self-help course and extensive information material about the support offered to Ukrainians in Ukraine and other countries.

Participants in the control group only have access to the information material.

Intervention Type

Behavioural

Primary outcome measure

Kessler-6 distress will be measured online through self-assessment. It will be measured at the baseline before the intervention and 3 weeks after the beginning of the intervention.

Secondary outcome measures

- 1. The WHO-5 Well-Being Index. It will be measured at the baseline before the intervention and 3 weeks after the beginning of the intervention.
- 2. The Mental Health Inventory-5. It will be measured at the baseline before the intervention and 3 weeks after the beginning of the intervention.
- 3. Actions in order to improve the current situation whether the participant has registered with the local authorities, hours spent looking for accommodation, a job, educational opportunities, and learning a foreign language. It will be measured at the baseline before the intervention and 3 weeks after the beginning of the intervention.

Overall study start date

25/05/2022

Completion date

31/12/2022

Eligibility

Key inclusion criteria

Participation in the project is open to adults (18+ years) residing in Ukraine or adults who resided in Ukraine before February 24 2022 and had to move to one of the countries in the European Union.

Participant type(s)

Other

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

Up to 30000

Total final enrolment 645 Key exclusion criteria 1. Age under 18 years Date of first enrolment 22/06/2022 Date of final enrolment 06/07/2022 **Locations** Countries of recruitment Austria Belgium Bulgaria Croatia Cyprus Czech Republic Denmark Estonia Finland France Germany Greece Hungary Ireland Italy Latvia

Lithuania

Luxembourg

Moldova	
Netherlands	
Poland	
Portugal	
Romania	
Slovakia	
Slovenia	

Malta

Spain

Sweden

Ukraine

Study participating centre INCHER-University of Kassel

Mönchebergstraße 17 Kassel Germany 34125

Sponsor information

Organisation

University of Kassel

Sponsor details

International Center for Higher Education Research Mönchebergstraße 19 Kassel Germany 34125 +49-561-804-2961 buenstorf@uni-kassel.de

Sponsor type

University/education

Website

http://www.uni-kassel.de/uni/

ROR

https://ror.org/04zc7p361

Funder(s)

Funder type

University/education

Funder Name

Universität Kassel

Alternative Name(s)

University of Kassel

Funding Body Type

Private sector organisation

Funding Body Subtype

Universities (academic only)

Location

Germany

Results and Publications

Publication and dissemination plan

Planned publication in a high-impact peer-reviewed journal

Intention to publish date

31/12/2024

Individual participant data (IPD) sharing plan

We plan to make the anonymized data available on open access repositories after the publication. No further information available at time of registration.

IPD sharing plan summary

Stored in publicly available repository

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Statistical Analysis Plan		18/07/2022	20/07/2022	No	No
Interim results article		04/11/2023	18/12/2023	Yes	No
Results article		24/10/2024	31/10/2024	Yes	No