REPUBLIC OF LEBANON Lebanon Clinical Trials Registry

The effectiveness, mechanisms of change, and acceptability of Family Focused PsychoSocial Support for at-risk adolescents in Lebanon

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Main Information	
Primary registry identifying number LBCTR2021104870	Protocol number SBS-2021-0102
MOH registration number Pending	
Study registered at the country of origin Yes	Study registered at the country of origin: Specify
Type of registration	Type of registration: Justify
Prospective	N/A
Date of registration in national regulatory agency 13/10/2021	
Primary sponsor	Primary sponsor: Country of origin
American University of Beirut	Lebanon
Date of registration in primary registry	Date of registration in national regulatory agency
24/03/2022	13/10/2021
Public title	Acronym
The effectiveness, mechanisms of change, and acceptability of Family Focused PsychoSocial Support for at-risk adolescents in Lebanon	
Scientific title	Acronym
The effectiveness, mechanisms of change, and acceptability of Family Focused PsychoSocial Support for at-risk adolescents in Lebanon	
Brief summary of the study: English	
There is a small yet growing evidence base for psychosocial interventions in conflict and humanitarian emergencies, however adolescent mental health is often under-researched and drastically under-resourced. Families play a critical role in ensuring adolescent mental health and protection outcomes, yet there has been limited research evaluating family interventions in these settings. This study aims to develop and test a family systemic program that can be delivered alongside the existing UNICEF Focused-Psychosocial Support (FPSS) curriculum for at-risk adolescents in Lebanon. Phase 1 involved the development and piloting of the family module, while Phase 2 will evaluate the program using a single- blind hybrid effectiveness-implementation randomized control trial. Through the development and evaluation of an adjunctive family systemic program we will enhance current humanitarian programming by addressing the child's ecology, while also addressing a significant weakness of the current evidence base for	

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addressing a significant weakness of the current evidence base for at-risk adolescents and their families in conflict-affected contexts.

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Brief summary of the study: Arabic

هناك قاعدة أنلة صغيرة لكن متنامية للتدخلات النفسية والاجتماعية في حالات النزاع والطوارئ الإنسانية، و غالبًا ما تشهد الصحة النفسية للمر اهقين قلة في الأبحاث ونقصا كبيراً في الموارد. تلعب العائلات دوراً أساسياً في ضمان الصحة النفسية للمر اهقين وحمايتهم، ومع ذلك كان هناك بحث محدود لتقييم التدخلات الأسرية في هذه المسيقات. تهدف هذه الدراسة إلى تطوير واختبار برنامج نظمي للأسرة يمكن تقديمه جنباً إلى للمر اهقين المعرضين للخطر في لبنان. تضمنت المرحلة الأولى تطوير (FPSS) جنب مع منهج اليونيسف للدعم النفسي والاجتماعي المركز واختبار وحدة الأسرة، في حين أن المرحلة الثانية ستقيّم البرنامج باستخدام تجربة عشوائية مصبوطة وفردية التعمية تمزج بين الفعالية والتنفيذ واختبار وحدة الأسرة، في حين أن المرحلة الثانية ستقيّم البرنامج باستخدام تجربة عشوائية مضبوطة وفردية التعمية تمزج بين الفعالية والتنفيذ عبر تطوير وتقييم برنامج نظمي عائلي مساعد ، سنعمل على تعزيز البرمجة الإنسانية الحالية من خلال معالجة الطعابية والتنفيذ الكبير في قاعدة الأدلية الحالية للمراهتين المعرضين الخطر وأسر هم في البونيسف للدعم النعم الفاعية والتنفيز الكبير في قاعدة الأدلية المراهتين المعرضين الخطر وأسر هم في السيانية الحالية من خلال معالجة الضعف الكبير في قاعدة الأدلية المراهتين المعرضين الخطر وأسر هم في السياقات المتأثرة بالنزاع. يهدف البرنامج إلى أن يكون منهجيًا ومستداما وملائما تقافيا وسياقياً. سيضمن التصميم التشاركي المازج بين الفعالية والتنفيذ أن يكون التدخل مثاليا لسياقه، ومستدام

Health conditions/problem studied: Specify

Parent and adolescent mental health and wellbeing.

Interventions: Specify

A 7 session family focused psychosocial support program, named the Sawa A2wa Family Program.

Key inclusion and exclusion criteria: Inclusion criteria

Inclusion criteria for participation in the research study are 1) a single- or dual-headed household with an adolescent aged 12-18 (male and female), 2) identified as at-risk by the partner organization, 3) scoring above the cutoff on the Pediatric Symptom Scale for general mental health, and 4) gives assent and parental/legal guardian consent. One target child will be identified per family for the assessments (if multiple children meet the criteria in one family, the child who has the highest PSC score will be selected as the index child). At-risk status will be established as part of usual screening processes for focused PSS and clinical assessment by facilitators in partner organizations, who will identify and referral potential participants. Medium-to-high risk is defined for this study as being 'vulnerable to a protection risk but not high with imminent risk (i.e. without a current protection risk that would require immediate referral to case management). Once potential participants give verbal permission to be contacted by the research team, and have consented/assented to take part, they will be screened fully by the research team (including administering the short-form of the Pediatric Symptom Checklist) to ensure they meet the inclusion criteria and that the program is relevant to their needs.

 Key inclusion and exclusion criteria: Gender
 Key inclusion and exclusion criteria: Specify gender

 Both
 Key inclusion and exclusion criteria: Age minimum

 12
 17

Key inclusion and exclusion criteria: Exclusion criteria

Participants will be excluded if they have severe psychiatric disturbance or risks requiring specialist mental health services (assessed by partner organizations as part of usual routine assessment and referral systems), if they are in immediate high risk requiring case management, or if they do not consent/assent. Cases requiring specialized services will not be invited to participate because of the level of vulnerability, potential issues of capacity, and because the family intervention is unlikely to be pitched at the right level for their needs, though they will be offered alternative relevant services. The decisions are made using the usual protocol for focused PSS programs within each partner organization by experienced mental health and child protection teams. Due to the high level of need within all communities in Lebanon, and the need to prevent resource-based tension between groups, we will include families from all nationalities, religions, and refugee status.

Type of study

Interventional

Type of intervention Other	Type of intervention: Specify type Family systemic focused psychosocial support
Trial scope	Trial scope: Specify scope
Other	Family systemic focused psychosocial support
Study design: Allocation	Study design: Masking
Randomized controlled trial	Blinded (masking used)
Study design: Control	Study phase
Active	1 to 2
Study design: Purpose	Study design: Specify purpose
Other	Psychosocial family support
Study design: Assignment	Study design: Specify assignment

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	Single		N/A	
	IMP has m	arket authorization	IMP has market authorization:	Specify
	Name of IN	ИР	Year of authorization	Month of authorization
	Type of IM	Ρ		
	Pharmace	utical class		
	Not applica	ble.		
	Therapeut	ic indication		
	Not applica	ble.		
	Therapeut	ic benefit		
	receiving fa family-base Lebanon. If PSS activiti	ed that the research directly and immediately b amily psychosocial support) at no cost to partici ed interventions but this not currently available f successful, we aim to integrate the module int ies. These benefits to the community are likely s and publication of the trial data.	pants. Research clearly indicates benefits of or most vulnerable families living in o standard care alongside existing focused	
	Study mod	lel	Study model: Explain model	
	N/A		N/A	
	Study moo N/A	del: Specify model		
	Time pers	pective	Time perspective: Explain time	e perspective
	N/A		N/A	
	Time persı N/A	pective: Specify perspective		
	Target foll	ow-up duration	Target follow-up duration: Uni	it
	Number of	f groups/cohorts		
	Biospecim	en retention	Biospecimen description	
	None retair	ned	Not applicable.	
	Target san	nple size	Actual enrollment target size	
	270	-	351	
	Date of firs	st enrollment: Type	Date of first enrollment: Date	

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Anticipated	15/11/2021
Date of study closure: Type Anticipated	Date of study closure: Date 30/09/2022
Recruitment status Pending	Recruitment status: Specify
Date of completion	
	IPD sharing statement description Collection and management of data will be in accordance with IRB and American Psychological Association (APA) standards, as well as the EU General Data Protection Regulation (since WCH is headquartered in Europe). All project staff will be provided with Good Clinical Practice (GCP) training through AUB, and additional training addressing research ethics, assent/consent, and child interviewing. Short term storage and backup Data will be stored, short-term, on secure servers, accessed through individual password protected accounts on password protected encrypted computers. Only project members who require access will have an account. Unique participant identifiers will be used, with outcome data stored separately from personal information. Identifying information will be stored on REDCap, a secure web-based system specifically designed for clinical trials, and measures will be completed and data stored on LimeSurvey, a secure survey software tool accessible through AUB. Excel files will also be used to track progress, and these will use only unique identifiers (no names), will be password protected, and stored on Dropbox, with encryption via Boxcryptor. Long term storage Personal identifiers and audio recordings of semi-structured firtryiews will be destroyed after 5 years from publication of the study, in keeping with APA and IRB ethical standards for psychological research. All other data (raw outcome data, qualitative transcripts) will be preserved by the Department of Psychology, AUB, for long term archiving in AUB's secure data bank. This is appropriate because it provides security against loss of data, and access if needed in the longer term. Data will be co-owned by AUB and WCH. Non-identifiable data (such as unlinked questionnaire data) will be held by the research ethilable data will be made available through AUB's data bank. (See http://aub.edu.lb.linguides.com/data_services/databank). The PI will be responsible for managing
Additional data URL	a password protected encrypted computer (audio recordings) for 5 years and then deleted/destroyed, in keeping with usual practice for psychological research. This data will not be shared with external users to protect confidentiality and anonymity.

Admin comments

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Trial status

Approved

Secondary Identifying Numbers	
Full name of issuing authority	Secondary identifying number
American University of Beirut	Family ID

Sources of Monetary or Material Support

Name

AHRC/ DfID (award number:103916)

Secondary Sponsors

No Sponsors

Contac	Contact for Public/Scientific Queries					
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Tania Bosqui	Department of Psychology, AUB	Lebanon	AUB ext: 4370	tb33@aub.edu.lb	American University of Beirut
Scientific	Tania Bosqui	Department of Psychology, AUB	Lebanon	AUB ext: 4370	tb33@aub.edu.lb	American University of Beirut

Centers/Hospitals Involved in the Study

No Centers/Hospitals

Ethics Review Ethics approval obtained Approval date Contact name Contact email Contact phone Other American University of Beirut 12/10/2021 Nadine Kamal nk93@aub.edu.lb AUB ext: 5455





Countries of Recruitment

Name

Lebanon

Health Conditions or Problems Studied		
Condition	ion Code Keyword	
Mental health and wellbeing	Mental disorder, not otherwise specified (F99)	Mental health, wellbeing

Interventions		
Intervention	Description	Keyword
Sawa A2wa Family Program	The 7 session family focused psychosocial support program includes 90 minute weekly family session and 30 minute weekly parenting sessions, with the exception of the 7th booster session delivered one month after the end of the program. The program will be delivered via non-specialists and aims to improve family functioning and adolescent mental health.	Family systemic, psychosocial

Primary Outcomes		
Name	Time Points	Measure
Adolescent mental health	Pre, post, 3 month follow- up	Pediatric Symptom Checklist

Key Secondary Outcomes			
Name	Time Points	Measure	
Wellbeing	Pre, post, 3 month follow- up	WHO-5 Well-Being Index	
Family functioning	Pre, post, 3 month follow- up	SCORE Index of Family Functioning and Change	
Emotion regulation	Pre, post, 3 month follow- up	Difficulties in Emotion Regulation Scale	
Child protection risk, stress and adversity	Pre, post, 3 month follow- up	Standardized measure developed for the study	
Parenting	Pre, post, 3 month follow- up	Parenting Questionnaire	
Caregiver mental health	Pre, post, 3 month follow- up	Kessler 6	



Trial Results Summary results Study results globally Date of posting of results summaries Date of posting of results summaries Date of first journal publication of results Results URL link Baseline characteristics Participant flow Adverse events Outcome measures URL to protocol files