REPUBLIC OF LEBANON MINISTRY OF PUBLIC HEALTH Lebanon Clinical Trials Registry

Phone Enabled Implementation of Cessation Support

20/08/2025 05:55:14

Primary registry identifying number	Protocol number
BCTR2023015204	NCT05628389
IOH registration number	
Study registered at the country of origin	Study registered at the country of origin: Specify
Yes	
Type of registration	Type of registration: Justify
Prospective	N/A
Date of registration in national regulatory agency 15/11/2023	
Primary sponsor	Primary sponsor: Country of origin
Jniversity of Florida	United States
Date of registration in primary registry	Date of registration in national regulatory agency
20/03/2023	15/11/2023
Public title	Acronym
Phone Enabled Implementation of Cessation Support	PHOENICS
Scientific title	Acronym
Phone Enabled Implementation of Cessation Support	PHOENICS
Brief summary of the study: English	
The tobacco use burden in Lebanon is exceptionally high. Although the World Health Organization endorses evidence-based nterventions for population-level tobacco dependence treatment, recommended treatments are not integrated as a routine part of primary care in Lebanon, as is the case in other low-resource settings. The objective of this proposal is to evaluate the comparative effectiveness of promising multi-component nterventions for implementing evidence-based cessation treatment n Lebanon's national system of primary health care centers.	
The following specific aims will be pursued: 1) adapt and tailor an existing smoking cessation program to deliver phone-based counseling to smokers in Lebanon; 2) test the effectiveness and cost-effectiveness of a referral-based program that delivers smoking cessation services to primary care patients; and 3) identify the multilevel determinants of implementation and sustainability using mixed methods.	
Brief summary of the study: Arabic	
بشكل استثنائي. على الرغم أنّ منظمة الصحة العالمية توصى بالتدخّلات القائمة على الأدلة بهدف علاج ني، لم يتم دمج هذه العلاجات كجزء روتيني من الرعاية الأولية في لبنان، كما هو الحال في بلدان أخرى سة الى تقييم فعالية تدخلات قائمة على الأدلة لتنفيذ علاج الإقلاع عن التدخين في مراكز الرعاية الصحيا . الأولية في لبنان ن الحالي لتقديم الاستشارة عبر الهاتف للمدخنين في لبنان. 1سيتم السعي لتحقيق الأهداف المحددة التالية. عالية وتكلفة برنامج قائم على الإحالة يقدم خدمات الإقلاع عن التدخين لمرضى مراكز الرعاية الأولية في . المتد عالية والاسترابة على الإحالة يقدم خدمات الإقلاع عن التدخين لمرضى مراكز الرعاية الأولية في . المستويات - التي تؤثير على الإحالة يقدم خدمات الإقلاع عن التدخين لمرضى مراكز الرعاية الأولية ؟	الاعتماد على التبغ على المستوى السكا ذات موارد محدودة. تهدف هذه الدرا (2) تعديل برنامج الإقلاع عن التدخير

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Health conditions/problem studied: Specify

Smoking. We will include exclusive cigarette, exclusive waterpipe and dual cigarette/waterpipe smokers.

Interventions: Specify

The research team will conduct a group-randomized trial comparing three arms: 1) Ask about tobacco use, advise to quit, assist with brief counseling (AAA) as standard care; 2) Ask, advise, connect to phone-based counseling (AAC); and 3) AAC+ nicotine replacement therapy (NRT). Our central hypothesis is that connecting patients to phone-based counseling with NRT is the most effective alternative.

Key inclusion and exclusion criteria: Inclusion criteria

Key inclusion and exclusion criteria: inclusion criteria		
Inclusion criteria: - age ≥18 years - patient at a participating primary health care center with a visit in - daily smoker (≥ 5 cigarettes or ≥1 waterpipe session per day) - reachable by phone - interested in quitting - lives in Greater Beirut - able to provide informed consent	the past 6 months	
Key inclusion and exclusion criteria: Gender	Key inclusion and exclusion	on criteria: Specify gender
Both		
Key inclusion and exclusion criteria: Age minimum	Key inclusion and exclusion	on criteria: Age maximum
18	100	
Key inclusion and exclusion criteria: Exclusion criteria		
 pregnant or nursing patients patients for whom NRT is medically contraindicated patients enrolled in other tobacco treatment programs 		
Type of study		
Interventional		
Type of intervention	Type of intervention: Spec	ify type
Behavioral treatment	N/A	
Trial scope	Trial scope: Specify scope	•
Other		
Study design: Allocation	Study design: Masking	
Randomized controlled trial	Open (masking not used)	
Study design: Control	Study phase	
N/A	N/A	
Study design: Purpose	Study design: Specify pur	pose
Treatment	N/A	
Study design: Assignment	Study design: Specify ass	ignment
Single	N/A	
IMP has market authorization	IMP has market authorizat	ion: Specify
Name of IMP	Year of authorization	Month of authorization
Type of IMP		

Pharmaceutical class



N/A	
Therapeutic indication N/A	
Therapeutic benefit NRT will promote successful smoking abstinence by addressing nicotine with	hdrawal symptoms.
Study model N/A	Study model: Explain model N/A
Study model: Specify model N/A	
Time perspective N/A	Time perspective: Explain time perspective N/A
Time perspective: Specify perspective N/A	
Target follow-up duration	Target follow-up duration: Unit
Number of groups/cohorts	
Biospecimen retention None retained	Biospecimen description N/A
Target sample size	Actual enrollment target size
Date of first enrollment: Type Anticipated	Date of first enrollment: Date 01/10/2023
Date of study closure: Type Anticipated	Date of study closure: Date 30/06/2026
Recruitment status Pending	Recruitment status: Specify
Date of completion 01/09/2027	
IPD sharing statement plan Yes	IPD sharing statement description

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Lebanon Clinical Trials Registry



REPUBLIC OF LEBANON

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We consider sharing of data and resources generated by this project to be an essential component of our proposed activities. We will make our results available to the community of scientists interested in interventions for tobacco dependence treatment in low-resource settings. This has the purpose both of sharing science and

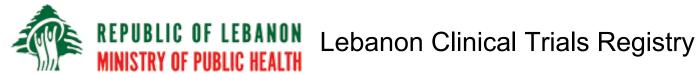
avoiding unintentional duplication of research. As we establish a large dataset of clinical trial and implementation measures and outcomes, we anticipate that the data will become a resource to researchers with an interest in tobacco control, global health, primary care, and implementation science. Although we intend to allow investigators who are associated with the study to have priority for analyzing questions of interest to them, we will make the data available in compliance with relevant guidelines and compliance with consent forms, IRB approvals, as well as University of Florida (UF) and American University of Beirut (AUB) regulations. Before making data available to others outside this project, we will ensure that the data to be shared are de-identified or provided in a Limited Dataset and comply with both IRB regulations and the Privacy Rule under HIPAA regulations. No protected health information, including personally identifiable information (PHI) such as name, address, telephone, or other identifying information will be shared outside of UF and AUB except when needed for study purposes, and only after IRB approval. We will invite other investigators not associated with the study to propose ancillary studies that will of necessity require sharing of data that we have collected or that come from UF and AUB, because we view this study as an important resource for building evidence for the implementation of evidence-based tobacco treatment interventions in low-resource settings. Any such requests from non-study investigators will be reviewed by the principal investigators and co-investigators to ensure they do not conflict with planned analyses, conserve resources, are respectful of study participants, and comply with relevant IRB and HIPAA regulations. We will make study data available to other investigators under data use agreements between the data collection site and data recipient site(s). These agreements will ensure that the data will be used only for specified research purposes, that any individual participant's data will not be disseminated beyond the data recipient, that the data will not be used to identify an individual participant, that data will be protected under appropriate data security measures including encryption and password protection, and that the data will be destroyed or returned to us upon completion of relevant analyses. Furthermore, we will also determine whether at least one member of our investigator team should be involved scientifically in any projects that result from data sharing requests. We also plan to present findings at scientific conferences and through publications. We will share results and products (e.g., patient education materials) with community members, NGOs, and governmental organizations

in Lebanon through a variety of forums tailored to each target population, including through the Knowledge to Policy Center at AUB.

Additional data URL

Admin comments

Trial status Approved



Secondary Identifying Numbers

No Numbers

Sources of Monetary or Material Support

Name

National Institutes of Health - Department of Health and Human Services

Secondary Sponsors

No Sponsors

Contac	Contact for Public/Scientific Queries					
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Ruba Abla	AUB	Lebanon	01-350000	ra328@aub.edu.l b	AUB
Scientific	Maya Romani	AUB	Lebanon	01-350000	mr39@aub.edu.l b	AUB - MC

Centers/Hospitals Involved in the Study			
Center/Hospital name Name of principles investigator Principles investigator speciality Ethical approx			Ethical approval
AUB-MC	Maya Romani	Practicing family physician, clinical educator, researcher and Director of the AUB Smoking Cessation Program	Approved

Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
American University of Beirut Medical Center	26/01/2023	Lina El-Onsi Daouk	le08@aub.edu.lb	T +961 1 35 00 00 – Ext 5445
Other University of Florida	26/08/2022	Peter lafrate,	irb@ufl.edu	(352) 273–9600





Countries of Recruitment

Name

Lebanon

Health Conditions or Problems Studied

No Problems Studied

Interventions			
Intervention	Description	Keyword	
Ask-Advice-Assist	All patients will be screened for tobacco use, and offer brief cessation advice and counseling	ААА	
Ask-Advise-Connect	Patients will be connected to phone counseling and will receive six sessions of telephone counseling	AAC	
Ask-Advise-Connect + Nicotine Replacement Therapy	In addition to AAC, patients will be offered NRT.	AAC+NRT	

Primary Outcomes				
Name	Time Points	Measure		
Smoking abstinence	6-month	Carbon monoxide confirmed-abstinence from smoking in the last 7 days prior to assessment		

Key Secondary Outcomes			
Name	Time Points	Measure	
Continuous abstinence	1, 3, and 6 months	Self-reported measure	
24-hour quit attempts	1, 3, and 6 months	Self-reported measure	
Reduction in smoking	1, 3, and 6 months	Self-reported measure	



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