

Research demonstration projects in mental health and homelessness

Submission date 05/06/2009	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol
Registration date 18/08/2009	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 13/02/2023	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Individual participant data

Plain English summary of protocol

Background and study aims

The Mental Health Commission of Canada is working with a national and five local research teams in Vancouver, Winnipeg, Toronto, Montreal and Moncton to conduct this study. The aims are to find out what kind of housing and support work best for people who are homeless and have mental health issues and to influence the government to create more long-term community-based housing and supports.

Who can participate?

Homeless or precariously housed adults aged 18 and older diagnosed with a serious mental disorder.

What does the study involve?

To find out which kind of supported housing works best, we are comparing people receiving Housing First with those in usual care. This means that those who agree to participate will be assigned at random to receive either Housing First (rent supplements and mental health supports from a case manager at one of two levels, assertive community treatment or intensive case management) or usual care (existing community services). All participants will be interviewed every 3 months over a period of two years and be asked to continue in a longer-term 4 year follow-up study. We ask participants to provide us with access to information about their use of health services, income assistance and any contacts with the justice system.

What are the possible benefits and risks of participating?

All participants get a cash honorarium (payment) for each interview. We make the interview as comfortable as possible to reduce the risk of personal questions creating distress. Those in the Housing First groups get supported housing through the study and have access to a minimum level of support and additional treatment if they choose to use it. Rent stipends and case management supports will be provided for the duration of the study when we will try to make sure that their housing is maintained. If they lose the housing for any reason, we will help them find another place to live and either continue to provide services/supports or locate alternative sources in the community. There is an equal chance that participants who agree to be in the study will not receive housing through the study. For those who do not get supported housing through the study, we let them know about housing and support through other sources.

Where is the study run from?
Centre for Addiction and Mental Health (Canada).

When is the study starting and how long is it expected to run for?
September 2009 to April 2013.

Who is funding the study?
Health Canada.

Who is the main contact?
Dr Paula Goering
paula_goering@camh.net

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Multi-site pragmatic randomised controlled field trial of Housing First versus treatment as usual in mental health and homelessness

Study objectives

What is the effectiveness, cost/benefit, and cost/effectiveness of Housing First in comparison to care as usual for homeless adults?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Centre for Addiction and Mental Health Research Ethics Board, 21/09/2009, ref: 252/2009

Study design

Multi-method multi-site unblinded randomised controlled field trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Treatment

Participant information sheet

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

Health condition(s) or problem(s) studied

Homelessness and serious mental illness

Interventions

Treatment: provision of rent supplements and case management or assertive community treatment for the duration of the study

Comparison: care as usual

Duration of intervention: Data collection will be ongoing from Sept 2009 to Feb 2013 with duration of intervention from 24 to 42 months.

Duration of follow-up: 2 years.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Housing stability, measured using the Tsemberis Residential Timeline Follow-back Inventory at 6, 12, 18 and 24 months

Secondary outcome measures

Quality of life, measured using the EQ-5D at 6, 12, 18 and 24 months

Overall study start date

01/09/2009

Completion date

01/04/2013

Eligibility

Key inclusion criteria

1. Legal adult status
2. Absolute homelessness or precariously housed
3. Presence of a serious mental disorder
4. Aged 18 years and older, either sex

Participant type(s)

Other

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

2,225

Total final enrolment

2039

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/10/2009

Date of final enrolment

01/07/2011

Locations**Countries of recruitment**

Canada

Study participating centre**Centre for Addiction and Mental Health**

Toronto

Canada

M5S 2S1

Study participating centre**Centre for Research on Inner City Health**

St. Michael's Hospital

Toronto

Canada

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Sponsor information**Organisation**

Mental Health Commission of Canada (Canada)

Sponsor details

10301 Southport Lane SW

Calgary

Canada

T2W 1S7

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awatson@mentalhealthcommission.ca

Sponsor type

Government

Website

<http://www.mentalhealthcommissio.ca>

ROR

<https://ror.org/00hbkp98>

Funder(s)

Funder type

Government

Funder Name

Health Canada (Canada)

Alternative Name(s)

Santé Canada

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Canada

Results and Publications

Publication and dissemination plan

A publications policy and plan, developed by a committee representing the project stakeholders, defined a set of core papers that will be written using the data from all sites. These include a paper describing the study methods as well as papers on how the Housing First programs were implemented and how well they worked at each level at one and two years. A process for coordinating author-initiated papers on a number of related topics is also in place. In addition, each site has a specific publication plan for their local papers.

Reports for policy and public audiences created throughout the project can be accessed at <http://mentalhealthcommission.ca/English/initiatives-and-projects/home>

A National Film Board interactive documentary is at <http://athome.nfb.ca/#/athome>

Post project dissemination has included an interactive toolkit found at <http://housingfirsttoolkit.ca>

Data is stored at St. Michael's Hospital in Toronto and is available to external investigators who sign a Data Sharing and Use Agreement that stipulates the responsibilities associated with transfer of datasets. Dr. Carol Adair is the data access coordinator.

Intention to publish date

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Stored in repository

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article	protocol	14/11/2011		Yes	No
Results article	results	02/10/2012		Yes	No
Results article	childhood learning disability results	22/11/2012		Yes	No
Results article	results	01/06/2013		Yes	No
Results article	results	01/06/2013		Yes	No
Other publications	initial implementation	01/10/2013		Yes	No
Results article	cumulative childhood adversity results	12/04/2014		Yes	No
Results article	results	13/04/2014		Yes	No
Results article	discrimination results	07/09/2014		Yes	No
Results article	results	09/09/2014		Yes	No
Results article	results	14/12/2014		Yes	No
Results article	results	01/01/2015		Yes	No
Results article	results	23/02/2015		Yes	No
Results article	results	03/03/2015		Yes	No
Results article	results	01/05/2015		Yes	No
Results article	results	15/07/2015		Yes	No
Results article	results	29/09/2015		Yes	No
Results article	results	12/09/2016		Yes	No
Results	results	21/10			

article		/2016	Yes	No
Results	results	20/03		
article		/2018	Yes	No
Results	results	12/07	15/07	
article		/2019	/2019	Yes No
Results	results	02/08	23/08	
article		/2019	/2019	Yes No
Results	results	22/08	27/08	
article		/2019	/2019	Yes No
Results	results	01/11	14/10	
article		/2019	/2019	Yes No
Results	dental results	30/03	02/04	
article		/2020	/2020	Yes No
Results	retrospective analysis results	08/04	15/04	
article		/2019	/2020	Yes No
Results	results	01/05	13/07	
article		/2019	/2020	Yes No
Results	results	20/10	28/09	
article		/2020	/2020	Yes No
Results	violence-related traumatic brain injury results	04/12	07/12	
article		/2020	/2020	Yes No
Protocol	protocol for secondary data analysis	30/12	04/01	
article		/2020	/2021	Yes No
Results	association of resilience with quality of life results	04/03	08/03	
article		/2021	/2021	Yes No
Results		01/04	19/04	
article		/2021	/2021	Yes No
Results		01/06	29/06	
article		/2021	/2021	Yes No
Results		01/01	12/07	
article		/2021	/2021	Yes No
Results		25/08	29/07	
article		/2020	/2021	Yes No
Results	Women experiencing homelessness and mental illness in a Housing First			
article	multi-site trial: Looking beyond housing to social outcomes and well-being	10/02	13/02	
		/2023	/2023	Yes No