

# 'Just-in-time information' librarian support at the point of service delivery for family health networks

<b>Submission date</b> 08/03/2007	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 18/04/2007	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 16/12/2008	<b>Condition category</b> Other	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**

# Study information

## Scientific Title

## Acronym

JIT

## Study objectives

The 'Just-in-time information' (JIT) project is designed to test whether or not a librarian consultation service can have a positive impact in Family Health Networks (FHNs) in terms of cost-effectiveness (saving time, workload issues) and improved access to information.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Ottawa Health Research Institute, approved on 12 May 2004. Ref: 2004298

## Study design

Randomised controlled trial

## Primary study design

Interventional

## Secondary study design

Randomised controlled trial

## Study setting(s)

Not specified

## Study type(s)

Not Specified

## Participant information sheet

## Health condition(s) or problem(s) studied

Clinical questions arising in the primary care setting.

## Interventions

Clinicians were trained by information specialists (medical librarians) to use a hand-held device to send clinical questions that arise during patient visits to the librarians. All questions were answered by blinded librarians. The answers to questions that had been randomised to intervention were returned to the clinicians who sent the questions. The answers to questions that had been randomised to control were not returned to the clinicians and therefore they had to find the answers themselves. The impact of answers to questions randomised to intervention on clinical decision-making was rated by the clinicians.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome measure**

1. Time to answer questions
2. Cost saving

**Secondary outcome measures**

Assessment of the impact of answers to questions randomised to intervention on clinical decision-making using a 10 point scale.

**Overall study start date**

01/10/2005

**Completion date**

27/04/2006

**Eligibility****Key inclusion criteria**

Health professionals working in family health networks in Ontario, Canada.

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

80

**Key exclusion criteria**

Health professionals not working in family health networks.

**Date of first enrolment**

01/10/2005

**Date of final enrolment**

27/04/2006

**Locations****Countries of recruitment**

Canada

**Study participating centre**  
Institute of Population Health, Room 206  
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## Sponsor information

**Organisation**  
Primary Health Care Transition Fund Unit (Canada)

**Sponsor details**  
Primary Health Care Transition Fund Unit  
Ministry of Health and Long-Term Care  
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**Sponsor type**  
Government

## Funder(s)

**Funder type**  
Government

**Funder Name**  
Primary Health Care Transition Fund, Ontario Ministry of Health and Long-Term Care (Canada)

## Results and Publications

**Publication and dissemination plan**  
Not provided at time of registration

**Intention to publish date**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/08/2008		Yes	No