

Characteristics of intervention research that progresses to 'real world'

Welcome and introduction

Welcome to our 5 minute survey.

Details about your study have been obtained from the NHMRC website.

We have selected your grant as one of 103 NHMRC project grants (funded between 2003 and 2007) for participation in the most comprehensive assessment of the outcomes and consequences of intervention research yet conducted in Australia.

Funded by a 2012-2014 NHMRC project grant (1024291), and approved by The University of Sydney HREC (protocol no. 15003), this study is investigating factors beyond the traditional indices of research productivity (publications, citations). The purpose of our study is to investigate the impact of research in the 'real world' settings of policy and practice. Our study aims to identify and characterise factors that are most likely to result in effective research being adopted in real world settings.

This questionnaire is the first stage of this three year research project into the impact of health intervention research. All results from this survey will be de-identified in publications arising from the research.

We recognise the difficulty of implementing research outcomes into policy and practice and are equally interested in studies which have produced important outcomes but have not yet been applied in 'real world' settings.

If you have any difficulty answering any of the following questions, or with the SurveyMonkey platform, contact members of our research team: Jacqueline Schroeder on Tel - 02 9036 7675; or Gillian Cohen on Tel - 02 9036 7826.

Click **Next** to enter the survey.

If you get interrupted during the survey...

You can exit the survey before completion at any stage and re-enter by clicking the URL in your invitation email. The URL will take you back to your last completed page no matter what computer you are using.

You can edit any page until you have completed the survey. Once you have completed the survey, you will *not* be able to make any further changes.

Click **Next** to start the survey.

1. Intervention research

Our definition of 'intervention research' is very broad: "using research to produce knowledge about a procedure, service, policy or program that operates within or outside of the health sector and that has the potential to impact health".

It includes any form of trial or evaluation of a service, program or strategy aimed at changing disease, injury or mental health outcomes, and/ or disease management and/ or medical procedure, treatment, and/ or health promotion.

This kind of research might focus on:

- Individuals, groups, whole populations; and/ or
- Administrative, procedural or environmental changes; and/ or
- General or special populations, or in clinical, institutional, and/ or community settings.

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***1. (a) With reference to our definition of intervention research above, was your NHMRC project an 'intervention research' project?**

Select one:

- Yes
- No
- Unsure

If 'Unsure' (please specify up to 100 characters)

2. Implications for policy and practice

***2. (a) Did your study generate findings with *implications* for 'real world' policy or practice? (This includes adapting an existing or ceasing a current intervention)**

Select one:

- Yes
- No
- Unsure

If 'Unsure' (please specify up to 100 characters)

3. Research impact

***3. (a) Did your study findings have an *impact* on policy or practice (beyond the original setting or after your study concluded)?**

Select one:

- Yes
- No
- Unsure

If 'Unsure' (please specify up to 100 characters)

3. Research impact (setting)

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3. (b) What setting best describes that in which policy or practice changes were implemented? (Note: this can include examples where your research findings were important in stopping a particular practice or abandoning a policy)

Select as many as apply:

- Clinical (e.g. hospitals, clinics, primary and allied health care)
- Community (e.g. residences, schools, clubs, nursing-homes)
- Outdoor (e.g. parks, transport systems, townscapes)
- Health service / systems
- Government policy / regulation environments
- None of the above (tick this box if you are unaware that your NHMRC research subsequently affected any practice or policy)
- Other

If 'other' (please specify up to 100 characters)

4. Study dissemination

4. We are also interested in learning more about your study.

***4. (a) How were the findings and other lessons from your study disseminated?**

Select as many as apply:

- Peer-reviewed publications
- Research reports (unpublished or published)
- Plain language or lay summary
- Resources (clinical guidelines, consumer health promotion literature etc)
- Media dissemination (TV or press interviews; articles)
- Website and/or social media (including blogs, Facebook, Twitter)
- Conferences, seminars or workshop presentations
- Direct engagement of end-users (seminars, training etc)
- None of the above
- Other

If 'other' (please specify up to 100 characters)

5. Future contact (your name)

As explained in your invitation email, the main purpose of this survey is to check that your grant was actually a piece of intervention research, so we can cull those that are not. For this reason, we will need to identify intervention

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research grants.

For tracking purposes, we ask that you supply your name (individual responses will not be identified).

*** 5. (a) Please insert your name here:**

5. Future contact (appropriate contact)

We may wish to collect further information from the CI who knows most about the study implications and/or actual impact on 'real world' policy and practice (or lack thereof, and the reasons why).

*** 5. (b) Are you the appropriate contact person for this purpose?**

Select one:

- Yes
- No
- Unsure

If 'Unsure' (please specify up to 100 characters)

5. Future contact (alternative contact)

5. (c) If NO, please include name of alternative contact:

Nominating an alternative contact person

If you have nominated an alternative contact person for your study, we encourage you to contact them to let them know you have nominated them and that they may be contacted by a member of the Research Implementation Study team.

Click **Next** to continue to the final page.

Thank you and close

We appreciate your time and thank you for being part of our study.

The results of stages of our study will be disseminated through publications and conference presentations. Towards the end of this 3 year study, we will hold a research symposium where will present our findings and invite chief investigators involved in our case studies to present their research.

Click **Done** to submit your survey.

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Welcome and introduction

Welcome to our 10 minute survey.

This survey follows on from a survey you recently completed on the impact and uptake of intervention research in 'real world' areas of policy and practice.

You have been selected for inclusion in this survey because your answers to our first survey confirmed that your research study was intervention research.

Our research study aims to investigate factors beyond the traditional indices of research productivity (publications and citations) that may result in intervention research being adopted in 'real world' areas of policy and practice. It is funded by a 2012-2014 NHMRC project grant (1024291), and approved by the University of Sydney Human Research Ethics Committee (15003).

All results from this survey will be de-identified in publications arising from the research.

If you have any difficulties in answering any of the questions or with the SurveyMonkey platform, please contact members of our research team: Gillian Cohen on 02 9036 7826 or Jacqueline Schroeder on 02 9036 7675.

Click NEXT to start the survey.

NOTE: You can exit the survey before completion at any stage and re-enter by clicking the URL in your invitation email. The URL will take you back to your last completed page no matter what computer you are using. You can edit any page until you have completed the survey. Once you have completed the survey, you will not be able to make any further changes.

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Research characteristics

With reference to the NHMRC research project named in the cover email...

1. Did your research test: (Tick as many as apply)

- An intervention under controlled conditions (Efficacy study)
- If an intervention works in real life conditions (Effectiveness study)
- The replication or adaptation of an intervention in new populations or settings (Intervention replication)
- Other

If Other (please specify)

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Research focus

2. To what extent did your research also provide information about?

(Please rate each option)

	Not at all					Substantial	
The cost of the intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The resource implications (other than cost) of running this intervention, eg. workforce; organisational; infrastructure; or technical requirements	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The acceptability of the intervention to the target population	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The proportion of the target group who participated in or were reached by the intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The transferability of the intervention to different settings	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The degree to which the intervention was delivered as planned	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The generalisability of the study findings to the wider population	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Internal factors affecting impact eg. workplace culture	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
External factors that impacted on the intervention, eg. change of government; or shifts in public perception	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Collaboration and consultation

3. When planning the research, did you work with any of the following people or groups? (Please rate each option)

	Not at all	Consulted	As part of the research team
Organisations or agents delivering the intervention	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Target group or its representatives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other community groups/ Non government organisations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clinical groups/ Practitioners	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Government agencies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Private sector/ Industry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

The findings from your research....

4. Were statistically significant changes observed in any of the outcomes from your intervention?

- Yes
- No
- Not Applicable

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The potential of your results to change practice.....

5. How would you rate the extent to which your research findings had practical implications for policy or practice?

Not at all

Substantial



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Research impact

**6. To what extent do you think any of your study findings had a subsequent impact on:
(Please rate each option)**

	Not at all					Substantial	
Government policy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Organisational change eg. in schools or workplaces	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical or health services practice	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical guidelines	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Community programs and interventions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public attitudes and behaviours	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product development	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physical environment or infrastructure eg. roads, buildings or parks	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (please specify)

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Research impact - field of knowledge

7. To what extent did your research contribute to the body of knowledge in your research field?

Not at all

Substantial



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Research impact - positive factors

The next two questions ask about the things that assisted or reduced the uptake of your intervention respectively. Thinking first about the things that supported uptake...

8. To what extent do you think the following factors had a positive influence on the subsequent uptake of your intervention? (Please rate each option)

	Not at all					Substantial	
High level of community interest	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Attention from a high profile champion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Government policy priorities eg topic or target group	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Government or research funding agency priorities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Availability of money for intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Compatibility of intervention with current practices and structures	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Unanticipated "window of opportunity"	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Professional links with relevant networks or groups	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Support from within the organisation delivering the intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Quality of research outcomes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (please specify)

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Research impact - limiting factors

Now thinking about those things that limited the uptake of your intervention...

9. To what extent do you think the following factors had a negative influence on the subsequent uptake of your intervention? (Please rate each option)

	Not at all						Substantial
Lack of community interest/ awareness	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of high profile champion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Not a policy priority	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Politically unacceptable	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
High cost of intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Not compatible with current practices and structures	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Intervention was controversial or difficult to implement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of support from within organisation delivering the intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Unconvincing research outcomes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Timing, eg. research results out of sync with policy cycle or window of opportunity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (please specify)

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Dissemination of research findings

We are interested in finding out the dissemination of your research beyond the traditional indices (publications and citations) of academic research.

10. When disseminating your findings, to what extent did you communicate with any of the following people or groups? (Please rate each option)

	Not at all					Substantial	
Organisations or agents delivering the intervention	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Target group or its representatives	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other community groups/ Non government organisations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Clinical groups/ Practitioners	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Government agencies	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Private sector/ Industry	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (please specify)

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Future contact

To allow us to track survey responses, we need to ask you to supply your name.

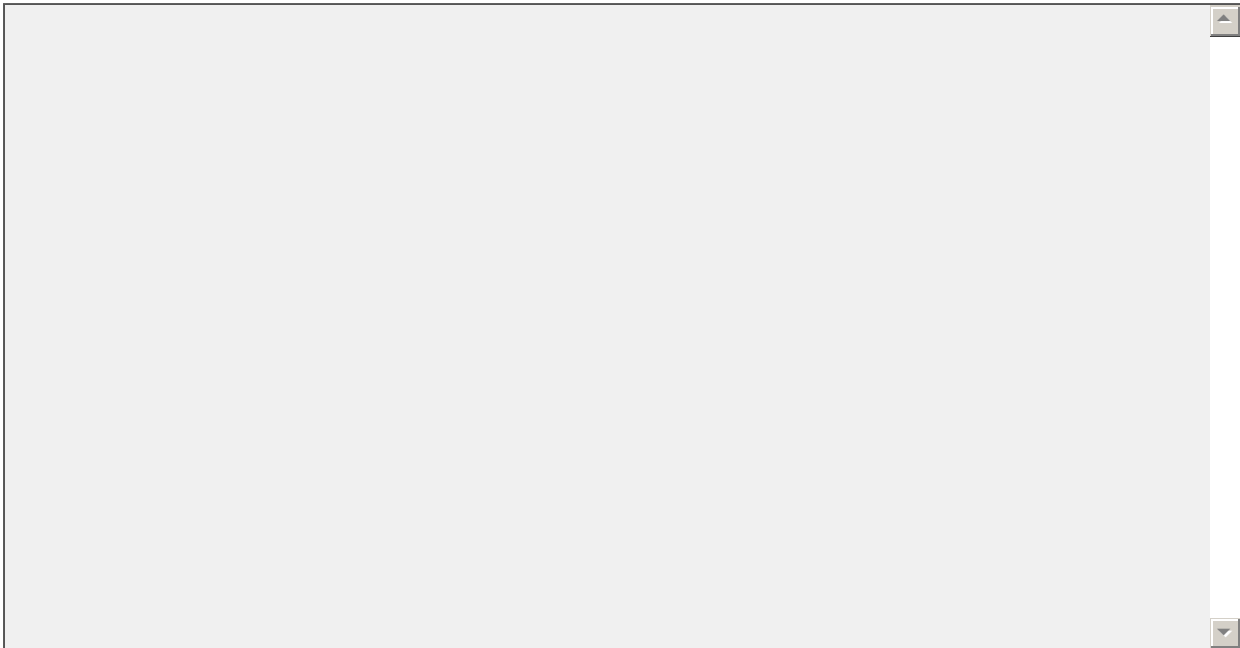
11. Please insert your name here (individual responses will not be identified in publications).

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Research outputs

While we realize they may not be handy, if you can easily access a list of citations of the publications, reports, resources etc that came out of your study, it would be really useful.

**12. If you have them handy, please cut and paste a list of publications arising from your study in this box, or, if it doesn't fit, please email the list to:
simon.chapman1@sydney.edu.au**

A large, empty text input box with a light gray background and a thin black border. It has a vertical scrollbar on the right side, indicating it is a multi-line text area. The box is currently empty, intended for the user to paste a list of publications.

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Thank you

We appreciate the time you have taken and thank you for being part of this study.

The results will be disseminated through academic publications and towards the end of 2014, we will present our findings at a research symposium at Sydney University.

Please click DONE to submit your survey.