



CAHS Research Education Program Research Skills Seminar

Consumer and Community Involvement in Research

16 June 2023



Presented by

Belinda Frank
Involvement Coordinator









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Child and Adolescent Health Service, Department of Research

Department of Health, Government of Western Australia

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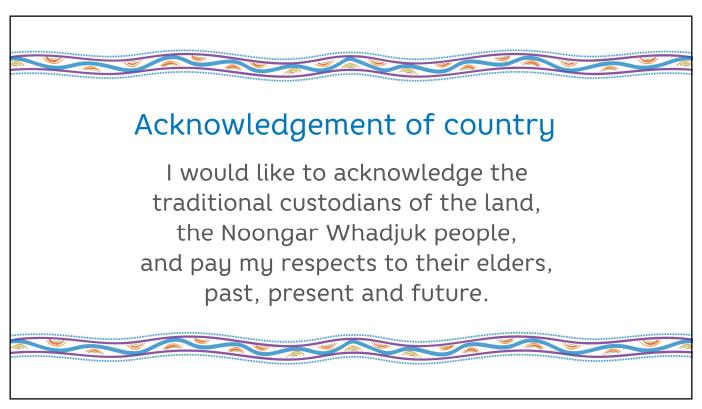


Consumer and Community Involvement in Research

PRESENTATION SLIDES









Research Skills Seminar Series

A free, open-access resource designed to upskill busy clinical staff and students and improve research quality and impact.



Over 20 topics across the research process

- 1h overview
- o Handouts are provided



Recorded and uploaded



Feedback

- Back of handout
- o Emailed link



Please hold questions to the end

o Use provided microphone



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Introduction to consumer and community involvement in health research

Proudly supported by the people of Western Australia through Channel 7's Telethon

Belinda Frank June 2023



What's being covered today

Involving the community (what, why, who, where, when & how)



- · Tips for getting started
- Stages and levels of involvement
- Good practice examples



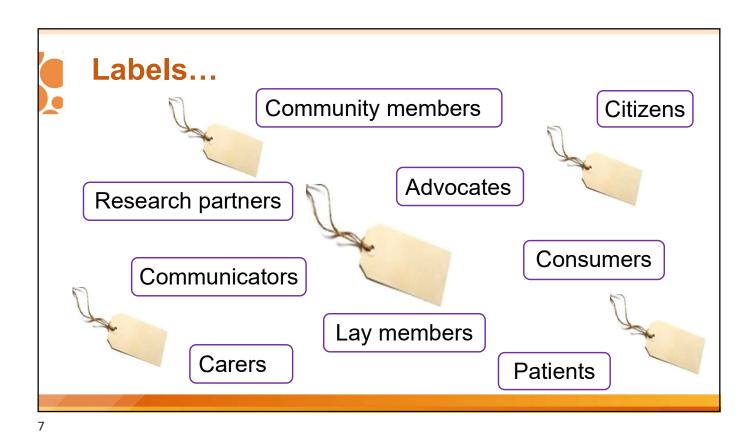
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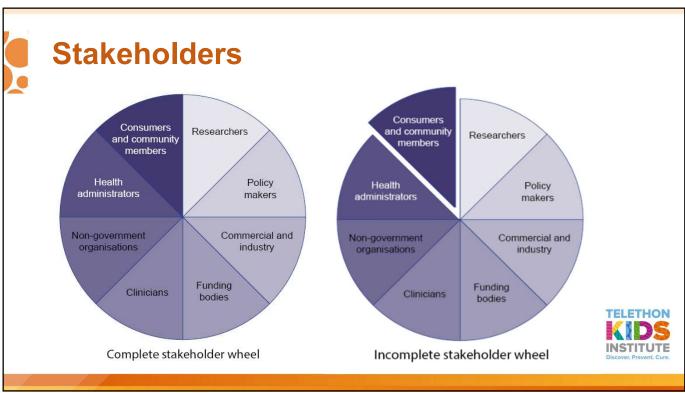


Consumer - people who directly or indirectly make use of health service (i.e. patients, potential patients, carers)

Consumer representative - a member of a committee, steering group or similar who voices the consumer perspective Community - a group of people sharing a common interest but not necessarily a common geographic location

Stakeholders - an individual or group who has a key interest in the service or project







Researchers, clinicians and consumers working together to:

- Make <u>decisions</u> about research priorities, policy and practice
- Advocate for the translation of research results to improve health outcomes



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What's the difference

Participation

Participating in a research project

Involvement

 Consumers and community members working in partnerships with researchers, clinicians and other stakeholders to <u>shape decisions</u> about research

Engagement

 Respectful conversations and activities between a research organisation and the community





And what it's not about

- Researchers raising awareness of their research
- The participants (subjects) taking part in research
- A recruiting tool
- An opportunity to 'tick the box'
- Fundraising or public relations





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Key reasons for involvement

- 1. Funding bodies require some form of involvement
- 2. Consumer and community involvement helps to enhance or improve the quality of research
- 3. Accreditation requirements
- 4. Human Research Ethics Committee requirements
- 5. Involvement can help to empower people



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Tips for getting started – planning is crucial!

Take the time to consider the following:

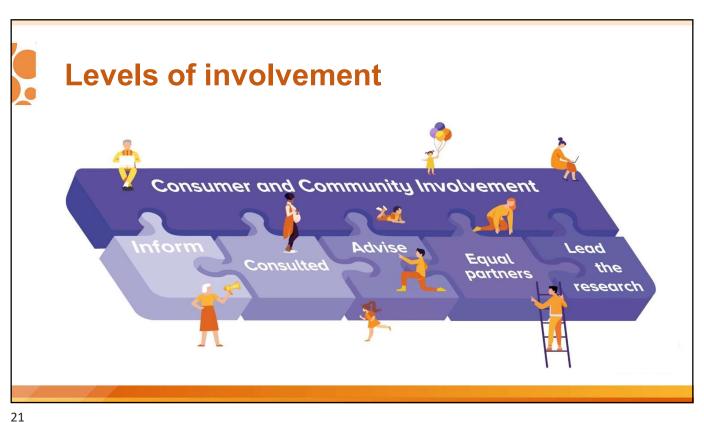
- What do you want to achieve?
- What level and stages will you involve consumers and community members?
- How will you find community members?
- What methods will be you use?
- What resources will you need?
- · Identify any potential barriers.



https://www.telethonkids.org.au/be-involved/help-shape-our-research/

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Stages of involvement 1. Deciding 5. Knowing what to vhat to research research next THE **RESEARCH** CYCLE 4. Letting 2. Deciding people know how to do it the results 3. Doing it





Important points to consider

- Be clear about the stage and level of involvement you are seeking
- Use a framework or tools to help everyone consider the appropriate stage and level of consumer and community involvement
- Support consumers and/or community members to make informed decisions about becoming involved



__

Involvement methods

Currently there are hundreds of people involved in decision-making activities in research across the state

- these include consumers:
 - Reviewing grant applications, commenting on documents and helping to write plain language summaries
 - Attending community forums, events and training
- Serving as community members, research buddies, members of reference groups, steering groups or advisory councils



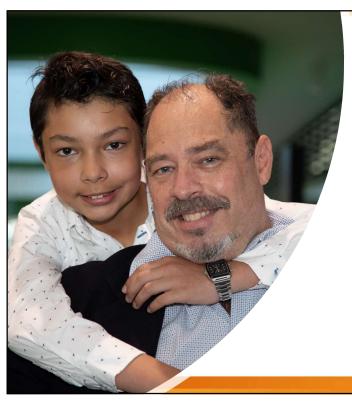






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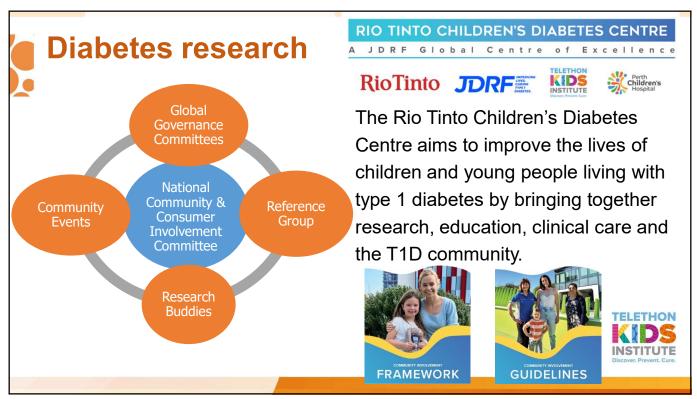




Good practice examples of consumer and community involvement



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Cystic Fibrosis Research

BEAT CF trial is evaluating a range of treatments and eliminating those found to be inferior, making way for more effective available alternatives.

Three national community advisory groups:

- Adults
- Youth
- Parents/partners and carers

The advisory groups have provided input into the trial since its ideation.





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Koolungar Moorditj Healthy Skin Project

Project aims:

- To understand more about the skin health of urban-living Aboriginal koolungar in WA.
- To embed an evidence-based dermatology research-service program.
- And to develop and evaluate culturally appropriate moorditj healthy skin educational resources.

Ripporm

Rip

Guiding principles: respect, reciprocity, capacity building and community involvement.

Final tips on getting started

Planning for involvement – it is important to ensure you have the following in place before you begin involvement activities:

Senior level support and sign off



Compare the Time of the Tim

Training needs of researchers and community members

Administration support and a named person with responsibility for involvement activities



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Free online consumer training module

Consumer and community involvement training





https://bit.ly/TKITraining

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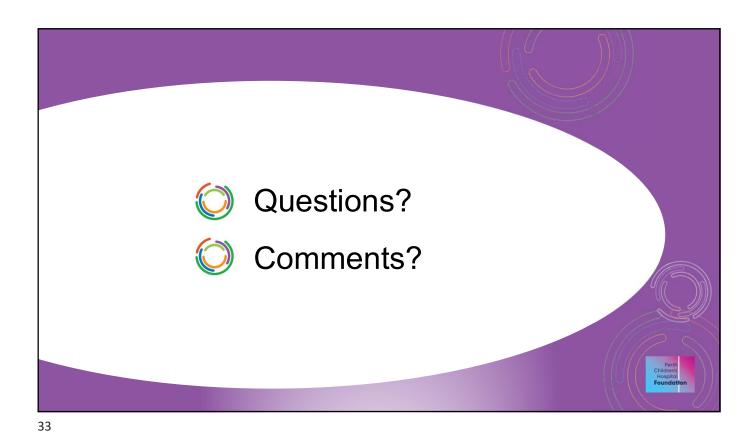


Thank you

Engagement@telethonkids.org.au

Thankyou to Australian Clinical Trials Alliance for use of the videos contained in the presentation.





Upcoming Research Skills Seminars

23 June Project Management

Melanie Wright, East Metropolitan Health Service

30 June Sample Size Calculations

Michael Dymock, Telethon Kids Institute

Register -> researcheducationprogram.eventbrite.com.au

We love feedback

A survey is included in the back of your handout, or complete online https://tinyurl.com/ConsumerCommunityInvolvement

 $\begin{tabular}{ll} \hline \boxtimes $ResearchEducationProgram@health.wa.gov.au \\ \hline & \emptyset $ cahs.health.wa.gov.au/ResearchEducationProgram \\ \hline \end{tabular}$



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Consumer and Community Involvement in Research

RESOURCE NOTES







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2. State resources

2.1. Telethon Kids Institute

https://www.telethonkids.org.au/be-involved/help-shape-our-research/

2.1.1. Barriers Report

McKenzie A., Bulsara C., Haines H., Hanley B., Alpers K. Barriers to community involvement in health and medical research: Researchers perspectives on consumer and community involvement in research: a qualitative study. 2016. ISBN 978-0-9872783-5-7

2.1.2. Purple Book

McKenzie A, Hanley R. Planning for Consumer and Community Participation in Health and Medical Research: A Practical Guide for Health and Medical Researchers. Perth: The University of Western Australia and the Telethon Kids Institute 2014.

ISBN 978-0-9872783-3-3

2.1.3. Fact Sheets

McKenzie, A., Haines, H. Consumer and Community Involvement Fact Sheet Series, 2011, Perth; The University of Western Australia and the Telethon Institute for Child Health Research. ISBN 978-0-9872783-2-6

2.1.4. Green Book

McKenzie, A., Hanley, B. Consumer and Community Involvement in Health and Medical Research, A practical guide for health and medical research organisations 2007, Perth; The University of Western Australia and the Telethon Institute for Child Health Research. February 2012, Second Print, ISBN 978-0-9872783-0-2

2.1.5. Program Report

McKenzie A, Alpers K. Consumer and Community Participation Program: Report on Activities 1998-2014. Perth: The University of Western Australia and the Telethon Kids Institute 2015. ISBN 978-0-9872783-4-0

2.2. The Consumer and Community Involvement Program

https://cciprogram.org/

2.3. The Health Consumers' Council of WA (HCC)

http://www.hconc.org.au



3. National resources

3.1. Cancer Australia

https://canceraustralia.gov.au/

3.2. Health Issues Centre

www.healthissuescentre.org.au

3.3. Consumers' Health Forum of Australia

www.chf.org.au

3.4. The National Health and Medical Research Council

https://www.nhmrc.gov.au/about-us/consumer-and-community-engagement

3.5. National Health and Medical Research Council.

Expectations and Value - Framework for Effective Consumer and Community Engagement in Research.pdf https://www.nhmrc.gov.au/about-us/consumer-and-community-engagement (scroll to 'Download' section)

3.6. NHMRC Consumer Involvement Guidelines

https://www.nhmrc.gov.au/guidelinesforguidelines/plan/consumer-involvement

3.7. Australian Clinical Trials Alliance Consumer Involvement and Engagement

https://involvementtoolkit.clinicaltrialsalliance.org.au/

4. International resources

4.1. Health and Care Research Wales

http://www.healthandcareresearchwales.org

4.2. National Institute for Health Research

https://www.nihr.ac.uk/

4.3. Canadian Institutes for Health Research

https://cihr-irsc.gc.ca/e/193.html

4.4. Patient-Centered Outcomes Research Institute

https://www.pcori.org/



5. Barriers

- McKenzie A., Bulsara C., Haines H., Hanley B., Alpers K. 2016. Barriers to community involvement in health and medical research: Researchers perspectives on consumer and community involvement in research: a qualitative study. ISBN 978-0-9872783-5-7
- Thompson J, Barber R, Ward P, Cooper C, Armitage C, Jones G. 2009. Health researchers' attitudes towards public involvement in health research. Health Expectations

6. Writing in plain language

- TwoCan Associates. 2008. Getting it right for service users and carers, getting it right for researchers: How to decide whether to help researchers find people to take part in research. UK
 - http://www.twocanassociates.co.uk/wp-content/uploads/2017/05/WellcomeGuideFINAL.pdf
- How to write reports in plain English. New Mills: Plain English Campaign www.plainenglish.co.uk
- The National Institute for Health Research website dedicated to supporting each research study it funds has a clear and concise plain English summary. https://www.nihr.ac.uk/documents/plain-english-summaries/27363



Research Skills Seminar Series 2023

A free, open-access resource designed to upskill busy clinical staff and students and improve research quality and impact

Project Management

23rd June 2023

12.30-1.30pm

Efficient and effective project management techniques are essential to move your research project from initiation to execution, through to success.

This seminar provides insights to improve internal communications, foster team alignment, facilitate risk management and improve workflows for smooth processes and engaged stakeholders.

Perth Children's Hospital Auditorium

Level 5, 15 Hospital Ave Nedlands Accessible via pink or yellow lifts

- OR -

Access online via Teams or Avaya

- OR -

Watch live from a hosted video-conferencing site

- Bunbury Hospital
- Fiona Stanley Hospital
- Lions Eye Institute





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Meet the presenter

Melanie Wright
Director Research
South Metropolitan Health Service

Excellent health care, every time

Care • Integrity • Respect • Excellence • Teamwor



Mel has 39 years of healthcare experience and for the past 6 years has led strategic transformation of the research environment in SMHS, achieving significant cultural change, to one where researchers are supported, enabled and empowered to conduct high quality local, state and international research projects.

Mel is passionate about project management, research and involving consumers with lived experience in every aspect of healthcare as equal and active partners. Mel has over 10 years of healthcare project management experience and she is also passionate about teaching, coaching and mentoring staff to achieve their very best.







2023 REDCap Workshop Series

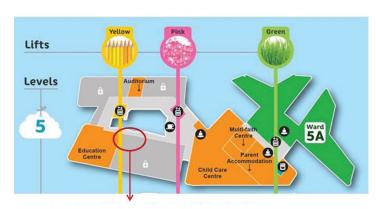
REDCap Workshop 6: Advanced REDCap

27th June 2023 • 1.00 - 3.30pm • PCH, TKI Level 5 Seminar Room

This workshop explores a more in-depth look at advanced features in REDCap and how to design and distribute a survey through REDCap.

Enrolment in this workshop requires previous attendance at one of our preliminary sessions (Basic OR Intermediate) or be able to demonstrate that you are already administering projects within REDCap.

Can you comfortably create a matrix of fields, use branching logic, piping and calculated fields? If you answer No to any of the above, please register for an Intermediate Workshop.



Location of the TKI Seminar Room

Accessible via yellow or pink lifts

About the Presenter

Dr Jane Mugure Githae REP Research Fellow



Mugure joins us from Kenya where she practiced as a General Surgeon & Honorary Lecturer in General Surgery. She has experience in clinical research, clinical audits and medical education. She is keen to simplify the process of integrating day-to-day clinical work with research.



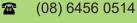
https://20230627RedcapAdvanced.eventbrite.com.au



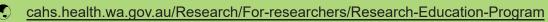
Places are strictly limited and offered on a first-come, first-serve basis. If you are unable to attend a workshop for which you have registered, please contact Research Education Program support via email to cancel your booking and/or be placed in another workshop or on the waitlist.

Laptops are available if required

Contact Us



researcheducationprogram@health.wa.gov.au







REDCap Workshops are presented by the Research Education Program,
CAHS Department of Research, WA Department of Health.

In partnership and with support from the PCH Foundation and Telethon Kids Institute
as part of the Research Education Program REDCap Workshop Series.



Research Skills Seminar Series 2023

A free, open-access resource designed to upskill busy clinical staff and students and improve research quality and impact

Sample Size Calculations

30th June 2023 12.30-1.30pm

This seminar provides an overview of how to perform sample size calculations for different research study designs and demonstrates how to use free "PS" software.

It also covers issues specific to clinical trials and assists researchers to identify situations where the best course of action is to consult a statistician.

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Access online via Teams or Avaya - OR -

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- Fiona Stanley Hospital
- Lions Eye Institute
- Royal Perth Hospital





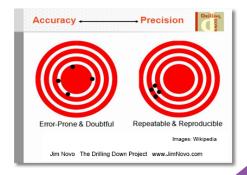
Meet the presenter



Michael Dymock **Biostatistician - Telethon Kids Institute**

In 2018 Michael received a first-class Honours degree in Computational Statistics at UWA, where he was later employed as a consultant statistician with the Centre for Applied Statistics.

His current research interests include Bayesian adaptive trial designs, computational statistics and vaccine safety surveillance.









cahs.health.wa.gov.au/Research/For-researchers/Research-Education-Program









Research Skills Seminar Series

A free, open-access resource designed to upskill busy clinical staff and students and improve research quality and impact.

2023 Seminar Schedule

Interactive in pdf format Last updated 14/6/23

	DATE	TOPIC	PRESENTER	ENROL	WATCH
1	3 Mar	Research Fundamentals	Dr Kenneth Lee, UWA	-	2023
2	17 Mar	Introductory Biostatistics	Michael Dymock, TKI	-	2023
3	28 Apr	Scientific Writing	A/Prof Tony Kemp, UWA	-	<u>2023</u>
4	5 May	REDCap for Data Capture and Management	Dr Jane Mugure Githae, CAHS	-	2023
5	12 May	Using Social Media in Research	Dr Kenneth Lee, UWA	-	2023
6	19 May	Getting the Most out of Research Supervision	A/Prof Sunalene Devadason, UWA/CAHS	-	2022
7	26 May	Research Impact	Dr Tamika Heiden, Vic	-	<u>2023</u>
8	2 Jun	Survey Design & Techniques	Dr Jane Mugure Githae, CAHS	-	<u>2023</u>
9	9 Jun	Conducting Systematic Reviews	Prof Sonya Girdler, Curtin Uni	-	2023
10	16 Jun	Consumer & Community Involvement in Research	Belinda Frank, TKI	REGISTER	<u>2022</u>
11	23 Jun	Project Management	Melanie Wright, SMHS	REGISTER	2022
12	30 Jun	Sample Size Calculations	Michael Dymock, TKI	<u>REGISTER</u>	<u>2022</u>
13	21 Jul	Introduction to Good Clinical Practice	Alexandra Robertson, CAHS	REGISTER	<u>2021</u>
14	28 Jul	Data Collection and Management	DoH Data Library, tbc	REGISTER	2022
15	4 Aug	Rapid Critical Appraisal of Scientific Literature	Dr Natalie Strobel, ECU	REGISTER	2022
16	18 Aug	Media and Communications in Research	tbc	REGISTER	2022
17	25 Aug	Oral Presentation of Research Results	Dr Jane Mugure Githae, CAHS	REGISTER	2022
18	1 Sep	Involving Aboriginal Communities in Research	Cheryl Bridge, Mara West and Mel Robinson – TKI and CAHS	REGISTER	2022
19	8 Sep	Knowledge Translation	A/Prof Fenella Gill, Curtin Uni/CAHS	REGISTER	<u>2021</u>
20	13 Oct	Research Governance	Natalie Giles, CAHS	REGISTER	2022
21	20 Oct	Grant Applications and Finding Funding	Dr Tegan McNab, TKI	REGISTER	2022
22	27 Oct	Statistical Tips for Interpreting Scientific Claims	Michael Dymock, TKI	REGISTER	2022
23	17 Nov	Ethics Processes for Clinical Research in WA	Natalie Giles, CAHS	REGISTER	2020
24	24 Nov	Qualitative Research Methods	Dr Shirley McGough, Curtin Uni	REGISTER	2022
25	1 Dec	Innovation and Commercialisation	Dr Helga Mikkelsen, Brandon BioCatalyst + Ashley Schoof	REGISTER	2022



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Child Health Research Symposium

Celebrating Innovation, Collaboration and Translation

cahs.health.wa.gov.au/Child-Health-Research-Symposium



8 - 10 November 2023



Perth Children's Hospital Auditorium and Telethon Kids Institute Manda

PLUS

breakfast sessions and poster evening event

Incorporating the CAHS Nursing and CAMHS Symposiums

Neonatology | Community Health | Mental Health | Perth Children's Hospital



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Thank you for your interest in this seminar								
Please complete this 1-minute evaluation. Your feedback will help guide future presentations and educational activities.								
How did you attend the seminar? Live seminar at Perth Children's How Hosted video-conference on-site (e) Online via Avaya or Teams Viewed online recording	•	Lions Eye, F	RPH etc.)					
Please rate your agreement with the fol		Strongly				Strongly		
The aims and objectives were clear	N/A	Disagree	Disagree	Neither	Agree	Agree		
The session was well structured	0	\circ	0	0	0	0		
Presentation style retained my interest	\bigcirc	\circ	\circ	\circ	\circ	\circ		
The speaker communicated clearly	\circ	\circ	\circ	0	0	\circ		
The material extended my knowledge	\circ	\circ	\circ	\circ	\bigcirc	\bigcirc		
The additional resources were helpful	\bigcirc	\bigcirc	\circ	\circ		\circ		
What were the best aspects of the semin		est?						
How did you hear about the seminar? Yyou can select multiple answer) Email invitation from Research Ed CAHS Newsletters e.g. The Headli "Health Happenings" E-News Healthpoint Intranet Upcoming Ed Collegiate lounge screen or other Telethon Kids Institute Screen or Collegiate Newsletter	nes, The vents posted pother po	View, CAHS	l material					



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