Suppl.1: pre- and post-questionnaire for research champions

# Research Champions: mixed methods evaluation of an interdisciplinary programme for community nurses and allied health professionals to build research capacity

### **AUTHORS:**

Vanessa Abrahamson PhD PGCTL PGCert SR MSc BSc(Hons) Research Fellow Centre for Health Services Studies, University of Kent, Canterbury, Kent CT2 7NF ORCID ID: 0000-0002-1169-9457

#### Bethany Baldock MSc BSc(Hons)

Research & Development Manager Kent Community Health NHS Foundation Trust, Trinity House, 110-120 Upper Pemberton Eureka Park, Ashford TN25 4AZ ORCID ID: **0009-0004-2090-0273** 

### Lee Tomlinson RN BSc(Hons) MRes

Associate Director of Nursing

Kent Community Health NHS Foundation Trust, Trinity House, 110-120 Upper Pemberton, Ashford TN25 4AZ ORCID ID: 0000-0001-6530-0774

**Carolyn Jackson** <sup>MSc PGDEd RNT PGDCoaching BA</sup> Associate Professor Practice Transformation; Director UEA Health and Social Care Partners; Faculty of Medicine and Health Sciences, University of East Anglia, NR4 7TJ. ORCID ID: **0000-0003-2046-0242** 

### Kim Manley PhD MN BA PGCEA RCNT Dip N(Lond) RN CBE

Emeritus Professor, Faculty Medicine Health and Social Care, Canterbury Christ Church University, Kent and Emeritus Professor, Faculty Medicine and Health Sciences, University of East Anglia, NR4 7TJ. ORCID ID: **0000-0002-2075-2600** 

### Patricia Wilson PhD MSc BEd (Hons) RN NDN

Emeritus Professor of Primary and Community Care, Centre for Health Services Studies, University of Kent, Canterbury, Kent CT2 7NF ORCID ID: **0000-0002-5787-9736** 

### **KEYWORDS**

Practice development | research capacity | nurses |

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#### ABBREVIATIONS

NMAHPs - nurses, midwives and allied health professionals NIHR - National Health Service NHS - National Institute for Health Research

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Address correspondence to: Vanessa Abrahamson, Centre for Health Services Studies, University of Kent, Canterbury, Kent CT2 7NF E-mail: <u>v.j.abrahamson@kent.ac.uk</u>

**Chief Editor:** Dr Claire Parkin. Current affiliation: Kent and Medway Medical School, Canterbury, Kent. CT2 7NT. UK.

claire.parkin@kmms.ac.uk https://journals.kent.ac.uk/index.php/ajpp/index

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## Pre- and post- programme questionnaire for research champions a) Pre- programme questionnaire

	Question	Answers:
		categories/free text
1	What is your job title?	Free text
2	What service do you currently work for?	Free text
3	What is your highest completed academic qualification?	Free text
4	How confident do you feel in your academic abilities? E.g. following lectures, taking notes or writing essays	Likert scale: 1. Not at all confident 2. Not very confident 3. Confident 4. Very confident
5	Have you led any service improvements to date?	Yes/No
6	If yes, please give details	Free text
7	<ul> <li>Which Research activities do you feel</li> <li>confident taking part in?</li> <li>a) literature search</li> <li>b) ethics application</li> <li>c) looking at inclusion/exclusion criteria (e.g. for portfolio studies)</li> <li>d) data analysis</li> <li>e) creating abstracts for posters</li> <li>f) taking consent</li> <li>g) collecting data</li> <li>h) writing reports</li> </ul>	<ol> <li>Likert scale:</li> <li>Not at all confident</li> <li>Not very confident</li> <li>Confident</li> <li>Very confident</li> </ol>
8	What do you hope to achieve by taking part in the programme?	Free text
9	Do you expect to apply for any further academic courses after completion of the research champions programme?	Yes/No
10	Is there anything you hope to specifically gain from completing this course?	Yes/No
11	If yes, please give details	Free text
12	How do you think taking part in this programme will impact on your service?	Free text

## b) Post programme questionnaire

Qu	Follow up questionnaire	Categories/qual
1	What is your job title?	Descriptive
2	What service do you currently work for?	Descriptive
3	How confident do you feel in your academic abilities?	Likert scale: 1. Not at all confident 2. Not very confident 3. Confident 4. Very confident
4	<ul> <li>Which Research activities do you feel confident taking part in?</li> <li>a) lit search</li> <li>b) ethics application</li> <li>c) inclusion/exclusion criteria</li> <li>d) data analysis</li> <li>e) creating abstracts for posters</li> <li>f) taking consent</li> <li>g) collecting data</li> <li>h) writing reports</li> </ul>	Likert scale: 1. Not at all confident 2. Not very confident 3. Confident 4. Very confident
5	Did you require any additional resources during your time on the programme	Yes/No
6	If yes, were these made available to you?	Yes/No
7	What resources were made available to you but you didn't make use of?	Free text
8	Has taking part in this programme made a difference to your career or the way you do your job?	Yes/No
9	If yes please tell us more	Yes/No
10	Has there been any unexpected positive or negative outcomes of the programme for you or your service?	Free text
11	Has the programme given you confidence to make improvements to practice?	Likert scale: 1. Yes, a little confidence 2. Yes, a lot more confidence 3. Not very confident

		4. Not at all confident
12	Has the programme increased your	Likert scale:
	understanding of research?	<ol> <li>Yes, a lot more understanding</li> <li>Yes, a little more</li> </ol>
		understanding
		3. No increase in understanding
13	Have there been any improvements to	Yes/No
	your service as a result of being on	
	the programme?	
14	If so, what are they?	Free text
15	What did you find most helpful on the programme?	Free text
16	What did you find least helpful on the	Free text
	programme?	
17	Have any new relationships or	Yes/No
	collaboration opportunities occurred	
	as a result of you being on the	
	programme, internal or external to KCHFT?	
18	If so, please give details	Free text
19	Do you have any future plans to	Yes/No
	continue your involvement in	
	research?	
20	If so, please give details	Free text
21	a) Your overall satisfaction with this	Likert scale from 1-4 with 1 being
	course	the least satisfied and 4 the most
	b) Course content was clear and	satisfied.
	easy to understand	
	c) Course length and pace was	
	appropriate	
	d) I would recommend this course to others	
21		Free text
	<ul> <li>e) Any other comments or improvements:</li> </ul>	