



CITY UNIVERSITY
LONDON

The University for business
and the professions

Working Collaboratively with Service Users and Carers on Mental Health Nursing Research



Alan Simpson

Professor of
Collaborative Mental
Health Nursing

Adult Years Division



CITY UNIVERSITY
LONDON

The University for business
and the professions

Who are the service users?

- Depends what you are researching
- Context specific
- Students? Staff? Patients? Public?



What do we mean by involvement?

- As study participants? (No)
- Involved in undertaking the research in some way or ways
- Levels of involvement – a continuum
- Consultation – Collaboration – User-led or controlled
- Context specific – type/level of involvement may/can vary



Why involve service users in research?

- Ask different questions – change the research agenda
- Ground research in the experiences and priorities of service users
- Use different methods e.g. participatory research, focus groups, user interviewers
- Develop different instruments – user-valued/patient-reported outcome measures
- Shed new light on old questions
- Aid recruitment, dissemination & implementation
- Required by funders
- Morally right – public-funded research of public services
- Hidden talents amongst ‘service users’
- Capacity building/empowerment in service user organisations/ citizens/society
- Fun!



How might people be involved?

- Consultation – Collaboration – User-led or controlled
- Steering/Advisory group member(s)
- Initial ideas for research
- Consult/collaborate on design
- Instrument development and testing
- Designing & testing patient information leaflets
- Advising on ethics applications
- Promoting studies/recruiting participants
- Employed as researchers – conducting interviews, focus groups, questionnaires etc
- Analysis – qualitative & quantitative
- Interpreting results
- Contributing to reports and papers
- Presentations to conferences, patient groups, staff etc
- Feeding into new research topics



Examples from our research

City128 study of observation and self-harm

- Advisory group, instrument design and testing, interpretation, papers

Tompkins acute ward study

- Advisory group, interviews, analysis, papers

Peer Support Pilot RCT

- Advisory group, RA and PSC and PSW recruitment, PSWS, training design, recruitment leaflets, Framework analysis

Peer Support Cluster RCT (proposed)

- Project team, advisory group, project manager, researchers (interviews)

COCAPP: Care planning, recovery and personalisation

- Project team, 'lived experience' advisory group, project advisory group, researchers (interviews)

Service User Group Advising on Research (SUGAR)

- How it works
- Advantages of a group...



CITY UNIVERSITY
LONDON

The University for business
and the professions

Service User Group Advising on Research (SUGAR)





Examples of user-led research

- Diana Rose et al (2003, 2005) conducted study of Electro-convulsive Therapy (ECT)
- Systematic review from a patient perspective, reviewing and critiquing the evidence in published papers
- Two key researchers had personal experience of ECT
- Study focus, design and execution all user-led
- Results published in BMJ and British Journal of Psychiatry and influenced NICE guidelines on ECT
- A model for developing outcome measures from the perspectives of mental health service users.
- Diana Rose et al (2011)
- Describes a methodology for developing outcome measures for use in large studies entirely from the perspective of mental health service users.
- Mixed methods model starting with a participatory and qualitative methodology and proceeding to psychometric testing.
- At all stages, the researchers are themselves mental health service users.



Challenges and barriers

- Resistance & anxiety amongst researchers
- Lack of participatory skills amongst researchers
- Time-consuming (e.g. recruiting suitable people, involving in discussions)
- Costs & Funding (especially in development stage)
- 'Representativeness' (??) & identifying/recruiting suitable people
- Training and support
- Time-consuming (e.g. whole process can take longer esp analysis)
- Challenges to your views and thinking!
- Tensions between researchers (including user researchers)
- Illness and relapse
- Child care, dependent care, travel difficulties
- Issues of 'ownership' and 'authorship'



Tips for success

- Commit time and resources
- Plan and anticipate
- Take it seriously not as an afterthought
- Role descriptions
- Clarity about roles, responsibilities, expectations
- Be honest about everything including limitations
- Provide training, development & support
- Be real – human – approachable
- Be flexible
- Pay people whenever possible – and on time
- Provide food and drink when possible
- Socialise
- Say thank you many times
- Ask what is working and what needs to change – and change it



Lessons learned for hard times

- Working alongside service users is enormously rewarding and improves your research and ideas
- Can be time and energy-demanding but worth it
- Funders now demand and reward user involvement
 - projects rejected for lack of user involvement
 - strong positive reviews for good user involvement
- Seek and build teams and groups - both of service users/ carers and academic colleagues – unity is strength



Resources

- Frankham, J. (2009) Partnership Research: A review of approaches and challenges in conducting research in partnership with service users. ESRC, National Centre for Research Methods. <http://eprints.ncrm.ac.uk/778/>
- *** Excellent overview; good references
- INVOLVE <http://www.invo.org.uk/index.asp>
 - A national advisory group, funded by the National Institute for Health Research (NIHR).
 - To support and promote active public involvement in NHS, public health and social care research
 - ***Excellent resources; order or download for free
- Staley, K. (2009) Exploring Impact: Public involvement in NHS, public health and social care research. INVOLVE, Eastleigh.
- ***Useful collation of evidence and case studies demonstrating impact.



More resources

- Brief Guide to Involving Mental Health Service Users in Research
Louise Morgan (2006) Service User Research Group for England (SURGE)
UK Mental Health Research Network
http://www.mhrn.info/data/files/FOR_RESEARCHERS/Brief_Guide_to_Involving_Mental_Health_Service_Users_in_Research_2006.pdf
- Good practice guidance for involving carers, family members and close friends of service users in research.
Julie Repper, Alan Simpson & Gill Grimshaw (2011) NIHR Mental Health Research Network.
http://www.mhrn.info/data/files/MHRN_PUBLICATIONS/REPORTS/Carer_good_practice_guidance_-_complete.pdf
- User involvement in research for nurses. RCN Guidance.
Tracy Williamson et al (2007) RCN.
http://www.rcn.org.uk/data/assets/pdf_file/0003/78744/003140.pdf



CITY UNIVERSITY
LONDON

The University for business
and the professions

Books

- Morrow, E. Boaz, A., Brearley, S. & Ross, F. (2012) *Handbook of Service User Involvement in Nursing and Healthcare Research*. Wiley-Blackwell, Chichester.
- Sweeny, A., Beresford, P., Faulkner, A., Nettle, M. & Rose, D. (Eds) (2009) *This is Survivor Research*. PCCS Books, Ross-on-Wye.
- Wallcraft, J., Scrank, B. & Amering, M. (2009) *Handbook of Service User Involvement in Mental Health Research*. Wiley-Blackwell, Chichester.



References

- Bowers, L., Whittington, R., Nolan, P., Parkin, D., Curtis, S., Bhui, K., Hackney, D., Allan, T. & Simpson, A. (2008) Relationship between service ecology, special observation and self-harm during acute in-patient care: City-128 study. *British Journal of Psychiatry*, 193, 395-401.
- Callard, F., Rose, D. & Wykes, T. (2011) Close to the bench as well as at the bedside: involving service users in all phases of translational research. *Health Expectations*, May 25. doi: 10.1111/j.1369-7625.2011.00681.x. [Epub ahead of print]
- Gillard, S., Simons, L., Turner, K., Lucock, M. & Edwards, C. (2012) Patient and Public Involvement in the Coproduction of Knowledge: Reflection on the Analysis of Qualitative Data in a Mental Health Study. *Qualitative Health Research*, 22(8), 1126-1137.
- Rose, D., Evans, J., Sweeney, A., Wykes, T. (2011) A model for developing outcome measures from the perspectives of mental health service users. *International Review of Psychiatry*, 23(1):41-6.
- Rose, D., Fleischmann, P., Wykes, T., Leese, M. & Bindman, J. (2003) Patients' perspectives on electroconvulsive therapy: systematic review. *BMJ*, 326: 1363.
-
- Rose, D., Wykes, T., Bindman, J. & Fleischmann, P. (2005) Information, consent and perceived coercion: patients' perspectives on electroconvulsive therapy. *British Journal of Psychiatry*, 186: 54-9.



CITY UNIVERSITY
LONDON

The University for business
and the professions

Thank you

- A.Simpson@city.ac.uk
- Twitter: @cityalan

