5. Exploring the impact on practice when Service users are involved in staff training on the prevention and management of violence and aggression in local NHS mental health inpatient wards

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## **Background**

The involvement of mental health service users (SUs) in my team's prevention and management of violence and aggression (PMVA) training is a recognition of the contribution that the unique insights of people's lived experience can make to the development of practitioners. This research explores the influence of their contribution on staff practice.

## Research Aim

To determine whether or not service users' contribution to PMVA training influences the way that staff manage disruptive incidents involving patients on the ward.

#### **Objectives**

To find out training participants' perspectives on PMVA before the service user session

To identify changes in perspectives if any as a result of the training

To determine the implementation and sustainability of changed perspectives in practice

To identify from previous SU training evaluation records intents to apply learning to practice.

#### Method

The descriptive phenomenological approach (Priest 2004) was adopted in collecting data from research participants. Two focus group interviews of ten new mental health inpatient

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ward staff and ten mental health final year students were conducted. Semi-structured interviews of ten experienced mental health inpatient ward staff were carried out. A review of a sample from 111 records of feedback from previous PMVA training participants was carried out.

## **Findings**

- The new staff and students were determined to reflect lessons from SU session in practice.
- The experienced staff were reflecting lessons from SU session in ward practices
- The previous evaluation records held expressed intentions by the participants to reflect lessons learnt from SU session in practice.
- There were challenges to the implementation of SU contribution such as staffing and environmental problems

#### **Conclusion**

The study confirms findings from previous studies on service user involvement which claim that their involvement in the education and training of professionals has the potential to positively influence practice (Turnbull and Weeley 2013, Spencer et al. 2011).

#### Impact:

The representation of service users in PMVA training is now an essential requirement (Ridley and Leitch 2019). This development promises a transformation of the way that physical restraint is perceived and taught and a positive impact on practice.

## Key messages:

- Acknowledge the potential rift between theoretical principles and practice
- Involve service users in training in order to motivate practitioners to translate theory into practice

## References

Priest, H. (2004). 'Phenomenology'. Nurse Researcher. 11(4): p.4-6

Ridley, J. and Leitch, S. (2019). Restraint Reduction Network (RRN) Training Standards. First edition. Birmingham: BILD Publications.

Spencer, J. Godolphin, W. Karpenko, N. & Towle, A. (2011). Can patients be teachers? Involving patients and service users in healthcare professionals' education. The Health Foundation.

Turnbull, P. & Weeley, F. M. (2013). 'Service user involvement: inspiring student nurses to make a difference to patient care'. Nurse Education in Practice, 13, p.454-458



**Background:** The involvement of mental health service users (SUs) in my team's training on prevention and management of violence and aggression (PMVA) is a recognition of the contribution that the unique insights of people's lived experience can make to the development of practitioners. Their contribution to the training is powerful and has the potential to influence staff practice.

Conclusion: The study confirms findings from previous studies on service user involvement which claim that their involvement in the education and training of professionals has the potential to positively influence practice (Turnbull and Weeley 2013, Spencer et al. 2011). Impact: The representation of service users in PMVA training is now an essential requirement (Ridley and Leitch 2019). This development promises a transformation of the way that physical restraint is perceived and taught and a positive impact on practice. Key messages: Acknowledge the potential rift between theoretical principles and practice. Involve service users in training in order to motivate practitioners to translate theory into practice.

Findings: The new staff and students were determined to reflect lessons from SU session in practice. The experienced staff were reflecting lessons from SU session in ward practices. The previous evaluation records held expressed intentions by the participants to reflect lessons learnt from SU session in practice. There were challenges to the implementation of SU contribution such as staffing and environmental problems.

## **Research Question**

Can service users make a sustainable contribution to mental health staff practice in the prevention and management of violence and aggression through active participation in training and development?

# What did the researcher do?

She explored the impact on practice when Service users are involved in staff training on the prevention and management of violence and aggression in local NHS mental health inpatient wards

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Why explore the impact?

There is a dearth of literature on the impact on practice of service user involvement in the education and training of health and social care professionals (Alida et al. 2013, Chambers and Hickey 2012). The contribution of SUs to my team's PMVA training has never been evaluated. The findings will hopefully provide further evidence base to support a sustainable service user involvement in PMVA training delivery.



**Aim:** To determine whether or not service users' contribution to PMVA training influences the way that staff manage disruptive incidents involving patients on the ward.

**Objectives:** To find out training participants' perspectives on PMVA before the service user session, to identify changes in perspectives if any as a result of the training, to determine the implementation and sustainability of changed perspectives in practice and to identify from previous SU training evaluation records intents to apply learning into practice

**Data Analysis:** The thematic analytical method (Braun et al. 2018, Braun and Clarke 2013, 2006) was used for the analysis. Collaboration, criticality and reflexivity employed to enhance rigour (Ravitch and Carl 2021); Tape recorded responses cross-checked with written responses; Themes and categories cross-checked against colleagues'; Core themes used to present the findings and to guide the discussion.

**Method:** The descriptive phenomenological approach (Priest 2004) was adopted in collecting data from research participants. Two focus group interviews of ten new mental health inpatient ward staff and ten mental health final year students were conducted. Semi-structured interviews of ten experienced mental health inpatient ward staff were carried out. A review of a sample from 111 records of feedback from previous PMVA training participants was carried out.

#### References:

Alida, J. van der Ham• Laura, S. Shields• Roddy van der Horst• Jacqueline E. W. Broerse• Maurits, W. van Tulder. (2013). Facilitators and Barriers to Service User Involvement in Mental Health Guidelines: Lessons from The Netherlands. Springer Science + Business Media: New York

Braun, V. & Clarke, V. (2006). 'Using thematic analysis in psychology'. Qualitative Research in Psychology. 3 (2). p.77-101. ISSN1478-0887

Braun, V. & Clarke, V. (2013). Successful qualitative research: a practical guide for beginners. (1st <u>Ed)</u>. University of Auckland, New Zealand and University of the West of England, UK. [Online]. Available from: <a href="https://core.ac.uk/download/pdf/16706435.pdf">https://core.ac.uk/download/pdf/16706435.pdf</a> [Accessed 9th May 2019]

Braun, V. Clarke, V. Hayfield, N & Terry, G. (2018). <u>Thematic analysis, P. Liamputtong (ed.), Handbook of Research Methods in Health Social Sciences</u>. Available from: <a href="https://doi.org/10.1007/978-981-10-2779-6">https://doi.org/10.1007/978-981-10-2779-6</a> 103-1 [Accessed 7th July 2019]

Chambers, M & Hickey, G. (2012). Service user involvement in the design and delivery of education and training programmes leading to registration with the Health Professions Council. London. Kingston University and St George's, University of London. [Online]. Available from: http://www.hpc-uk.org/assets/documents/

10003A08Serviceuserinvolvementinthedesignanddeliveryofapprovedprogrammes.pdf
[Accessed 27th October 2018]

Priest, H. (2004). 'Phenomenology'. Nurse Researcher. 11(4): p.4-6

Ravitch, S. M. and Carl, N. M. (2021). <u>Qualitative research - bridging the conceptual, theoretical, and methodological.</u> (2<sup>nd</sup> edition). Los Angeles: Sage Publications, Inc.

Ridley, J. and Leitch, S. (2019). <u>Restraint Reduction Network (RRN)Training Standards</u>. First edition. Birmingham: BILD Publications.

Spencer, J. Godolphin, W. Karpenko, N. & Towle, A. (2011). <u>Can patients be teachers? Involving patients and service users in healthcare professionals' education.</u> The Health Foundation.

Turnbull, P & Weeley, F. M. (2013). 'Service user involvement: inspiring student nurses to make a difference to patient care'. Nurse Education in Practice, 13, p.454-458