

"I'm afraid of upsetting them further"

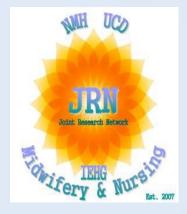
Student midwives' education needs in relation to bereavement care, and their experience of attending a bereavement education workshop.

> Sarah Cullen Clinical Midwife Specialist in Bereavement, National Maternity Hospital



A presentation on behalf of the JRN Bereavement Research Team;

Jean Doherty, NMH. Sarah Cullen, NMH. Brenda Casey, NMH. Barbara Lloyd, UCD. Lucille Sheehy, NMH. Mary Brosnan, NMH. Theresa Barry, NMH. Anne McMahon, UCD. Barbara Coughlan, UCD.



This Study was funded by the HSE



Introduction

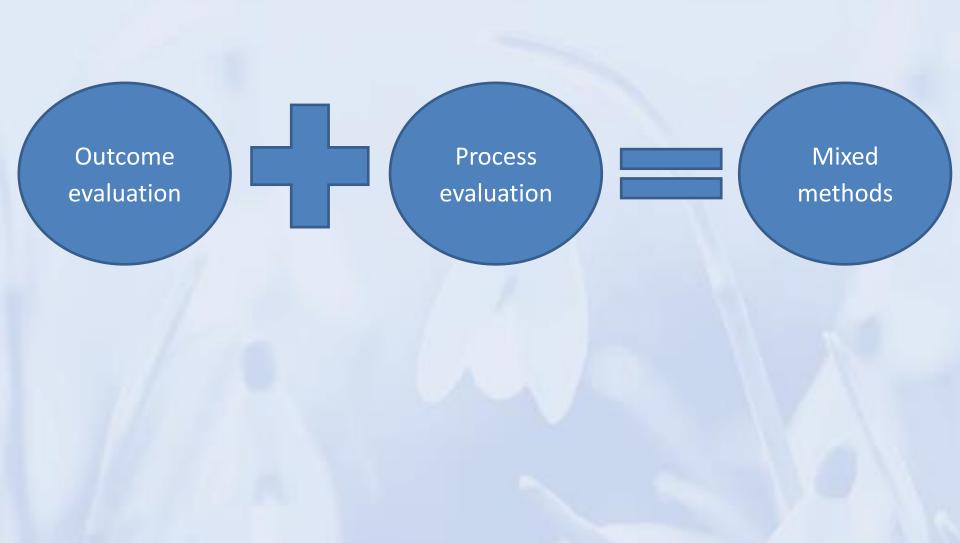


- For most parents who attend maternity hospitals their experience is one of great joy, however many families will go through the devastating experience of miscarriage, stillbirth or neonatal death.
- Midwives play a key role in the care of bereaved families & need to be prepared to provide compassionate individualised care.

Aims

- To determine the knowledge and the skills that are required by Student Midwives to deliver bereavement care to parents following a pregnancy loss or perinatal death.
- To improve Student Midwives' level of confidence (knowledge and skill) in relation to bereavement care before and after participation in an educational training workshop in bereavement.
- To improve Student Midwives' level of self-awareness, organisational support and self-compassion in relation to bereavement care before and after participation in an educational training workshop in bereavement.

Methods



















Outcome evaluation

 2 Questionnaires, at 3 time points: Prior to, following, and 3 months after the workshop.

The Perintatal Bereavement Support Survey (Kalu, 2013) Evaluating Confidence, Self Awareness, Organisational Support

The Self-Compassion Scale – Short form (Raes, et al., 2016) Evaluating Self compassion

Results [Outcome Evaluation]

Thirty nine of the 41 Higher Diploma and 4th year BSc midwifery students participated in the workshop and 38 of the participants completed the questionnaires at all 3 time points.

The ETWBC was effective in increasing student's confidence; Bereavement support skills [*F*(2,72)=21.150, p<.000, partial eta squared= 0.370] and Bereavement support knowledge [*F*(1.6,60)=48.460, p<.000, partial eta squared = 0.567] to provide bereavement care and these improvements were sustained at 3 months.

Doherty, J., Cullen, S., Casey, B., Lloyd, B., Sheehy, L., Brosnan, M., Coughlan, B. (2018). Bereavement care education and training in clinical practice: Supporting the development of confidence in student midwives. *Midwifery*, *66*, 1-9. doi:<u>10.1016/j.midw.2018.06.026</u>

Results [Outcome Evaluation]

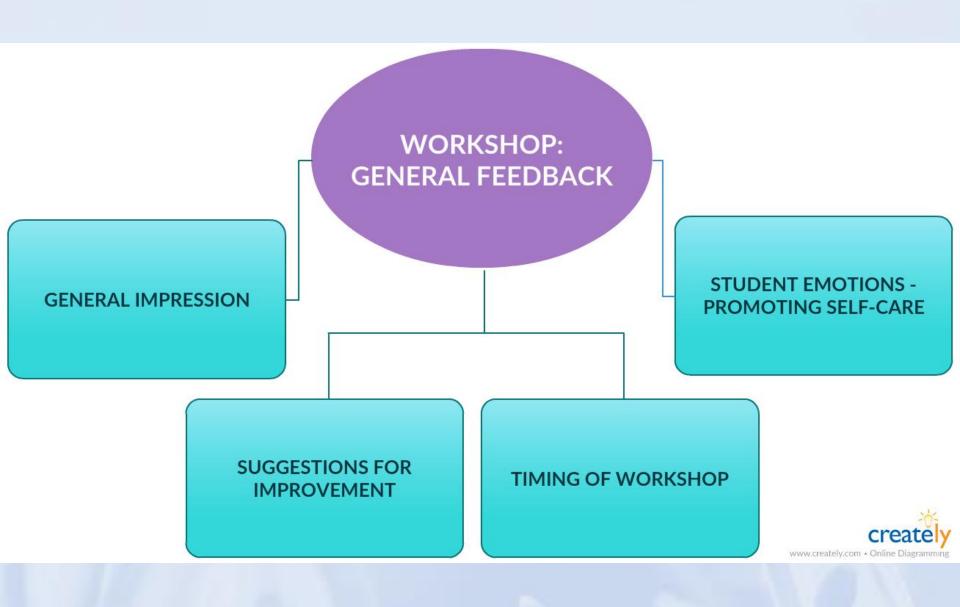
Improvements in Student Midwives' level of selfawareness of the needs of bereaved parents [*F*(2,72)=20.311, p<.000, partial eta squared = 0.361] and of their own personal needs [*F*(1.7,61)=30.387, p<.000, partial eta squared = 0.458] in relation to providing bereavement support were found and these improvements were sustained at 3 months.

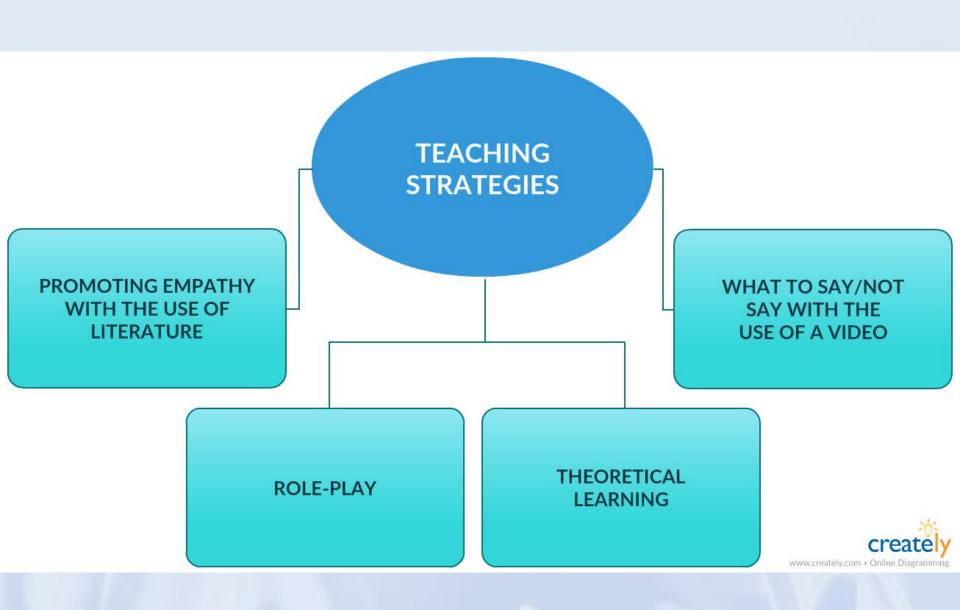
There was no significant increase in the students' perceptions of organisational support or level of selfcompassion throughout the study.

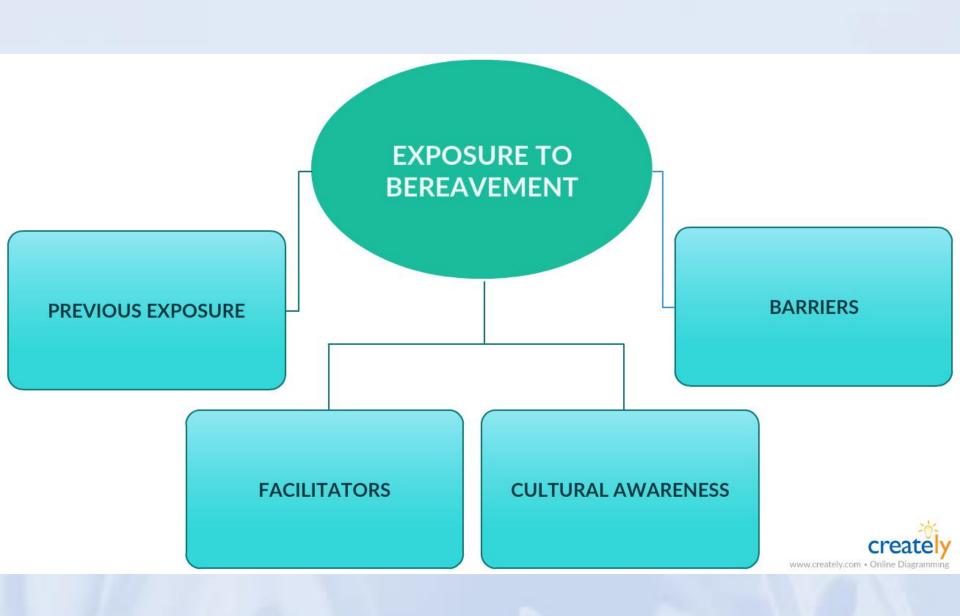
Process evaluation

- 2 Focus Groups (n=12)
- Analysed using Thematic Network Analysis

(Attride-Sterling, 2001)







Conclusion

- The results from this study show that student midwives lack confidence and exposure to provide bereavement care, and that participation in a workshop improved their confidence, in the absence of exposure.
- Although the students found the workshop beneficial, especially the role-playing element of the day, they maintained that lack of exposure was a severe barrier to gaining more confidence.
- The workshop is recommended for all student midwives and can be tailored for any healthcare setting







The National Maternity Hospital Vita Gloriosa Vita ~ Life Glorious Life



THANK YOU

Sarah Cullen Clinical Midwife Specialist in Bereavement National Maternity Hospital Holles street Dublin 2 scullen@nmh.ie

References on request

