

Students' Cultural Beliefs Towards Mental Health

Implications for Learning and Teaching

Presenter:
Alison Hansen

(Lecturer, School of Nursing, Midwifery & Paramedicine NSW/ACT)

STTI: Nursing Education Research Conference
April 20, 2018



Project Team

Alison Hansen (Lecturer, School of Nursing, Midwifery & Paramedicine NSW/ACT)

Denise McGarry (Lecturer, School of Nursing, Midwifery & Paramedicine NSW/ACT)

Associate Professor Amanda Johnson (State Head, School of Nursing, Midwifery & Paramedicine NSW/ACT)

Associate Professor Michael Roche (Clinical Chair in Mental Health Drug and Alcohol Nursing, School of Nursing, Midwifery & Paramedicine & Northern Sydney Local Health District)

No conflict of interest to disclose. No financial or commercial support provided to authors.



Learning Objectives

To:

- understand how nursing students' culture influences their understanding of mental health;
- identify factors that affect students' learning about mental health nursing and mental health problems;
- identify implications for education and provide recommendations for future research.



Why is this important?

- Anecdotal feedback from students
 - "My family thinks my grandmother is a witch and turned her out of the home. I now understand that she is experiencing dementia".
 - "Mental illness is retribution for sins in a past life/is bad karma"
 - "Mental illness (ADHD) does not exist in my country"

https://goo.gl/images/7FF7wN



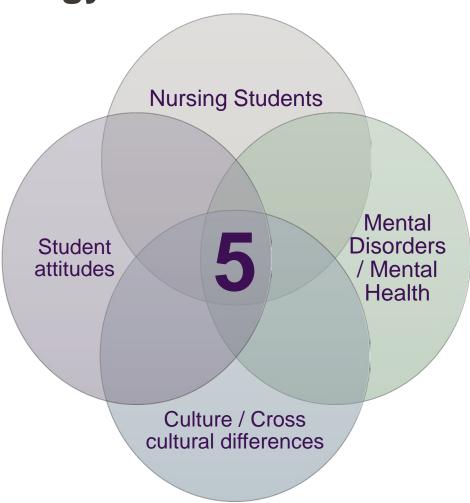
Background

- The beliefs and attitudes held by individuals towards mental health problems vary between cultures (Chambers et al., 2010)
- 49% of the Australian population were born overseas, or have a parent who was born overseas (ABS, 2017)
- 33% of nurses in Australia were born overseas (ABS, 2013)
- One in three undergraduate nursing students are 'International Students' (Overseas student enrolments) (ACU, 2018)



Search Strategy

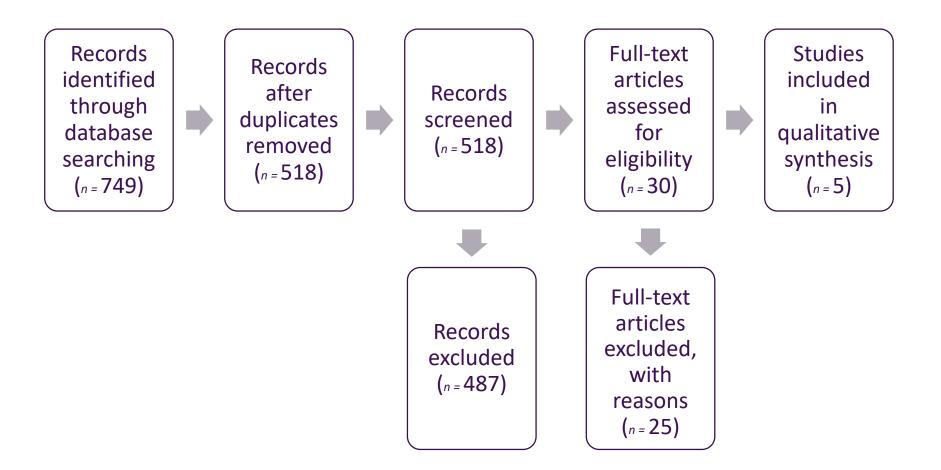
6 |





Search Outcomes

7 |





Results

8 |

- Negative attitudes were common (Bennett & Stennett, 2015)
- Influencing factors ethnicity and knowing someone with mental health problem (Schafer et al., 2011)
- Intervention (education and clinical placement) may change some attitudes (Bingham & O'Brien, 2017; Chan & Cheng, 2001; Iheanacho et al., 2014)
- Some beliefs appear to be less responsive to intervention



https://goo.gl/images/NE5eT6



Future Research

- What's an effective way to teach, when your class has many different cultural backgrounds?
- What effective pedagogy challenges beliefs and attitudes that are culturally determined?
- What approaches to teaching and learning support critical thinking skills for all students regarding mental health?

https://goo.gl/images/i8QQAo



Publication

10 |

Hansen, A., McGarry, D., Johnson, A., & Roche, M. *(Under review).* Supporting nursing students to learn about mental health: An integrative literature review. *Nursing Education Today.*



References

- Australian Bureau of Statistics. (2017). 2016 Census: Multicultural. Retrieved 11 December, 2017, from http://www.abs.gov.au/ausstats/abs@.nsf/lookup/Media%20Release3
- Australian Bureau of Statistics. (2013). Australian Social Trends: Doctors and Nurses. (No.4102.0). Canberra, ACT. Available at: http://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/4102.0Main+Features20April+2013#p7 (accessed 26 February 2018)
- Australian Catholic University (2018). The Office of Planning and Strategic Management (OPSM). Fee Paying Overseas Students: Australian Catholic University
- Bennett, J., & Stennett, R. (2015). Attitudes towards mental illness of nursing students in a Baccalaureate programme in Jamaica: a questionnaire survey. *Journal Of Psychiatric And Mental Health Nursing*, 22(8), 599-605. doi: 10.1111/jpm.12234
- Bingham, H., & O'Brien, A. J. (2017). Educational intervention to decrease stigmatizing attitudes of undergraduate nurses towards people with mental illness. *International Journal of Mental Health Nursing*. doi: 10.1111/inm.12322
- Chambers, M., Guise, V., Välimäki, M., Botelho, M. A. R., Scott, A., Staniuliené, V., & Zanotti, R. (2010). Nurses' attitudes to mental illness: A comparison of a sample of nurses from five European countries. *International Journal of Nursing Studies*, 47(3), 350-362
- Chan, S., & Cheng, B.-S. (2001). Creating positive attitudes: the effects of knowledge and clinical experience of psychiatry in student nurse education. *Nurse Education Today*, 21(6), 434-443. doi: 10.1054/nedt.2001.0570
- Iheanacho, T., Marienfeld, C., Stefanovics, E., & Rosenheck, R. (2014). Attitudes Toward Mental Illness and Changes Associated with a Brief Educational Intervention for Medical and Nursing Students in Nigeria. *Academic Psychiatry*, 38(3), 320-324. doi: 10.1007/s40596-014-0073-3
- Schafer, T., Wood, S., & Williams, R. (2011). A survey into student nurses' attitudes towards mental illness: implications for nurse training. *Nurse Education Today, 31*(4), 328-332. doi: 10.1016/j.nedt.2010.06.010



Contact Details

Alison Hansen <u>alison.hansen@acu.edu.au</u>



https://goo.gl/images/U5DJpk