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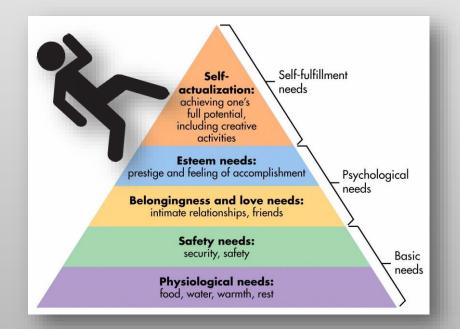




# "Resilience is defined as the ability to overcome adversity and includes

# how one learns to grow stronger from the experience"

(McAllister & McKinnon, 2009 in Thomas & Hunter-Revell, 2016).





## Resilience: a fine balancing act

Resilience: a fine balancing

Concept of resilience has its roots in 2 primary areas:

- The physiological side of coping
- The adaptation and psychological management of stress and trauma. (Jackson, Firtko, & Edenborough, 2007)





#### **Emotional Resilience and mentor support**

Emotional Resilience and mentor support

"The ability to recover quickly or to adjust to adversity"

(Hodges et al, 2008 as cited in Crag & Smith 2014)





## Resilience in Christchurch post 2011

- December 2012- December 2013
  - 7% increase in the number of people accessing mental health services
  - mental health disorders 1.4 times higher
  - Increases in
    - major depression,
    - post-traumatic stress disorder,
    - other anxiety disorders
- >50 year-old Christchurch residents: significantly poorer mental health compared with national averages.

(Mental Health Foundation, 2014)



# 10 psychological characteristics to increase resilience:

- optimism,
- developing cognitive flexibility,
- developing a personal moral set of beliefs,
- developing altruism,
- finding a resilient mentor,
- learning to face fear,
- developing coping skills,
- having a strong support system,
- exercising,
- having a sense of humour.







#### The students







#### Students come with ...

Students come wit

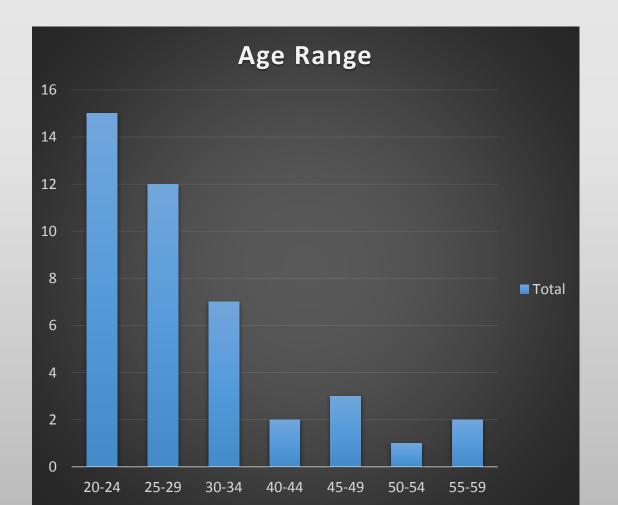
- Low self esteem
- Low self efficacy
- Low socio economic
- Challenging behaviours and ineffective coping strategies
- Comorbidities
- Juggling work, family and study (family expectations)
- Non-engagement with education
- Tertiary education overwhelming
- Learning Disabilities: Dyscalculia. Dysgraphia, Dyslexia,
- Literacy Issues: English as a second language and ICT issues
- Culturally diverse
- Age differences
- Mental health issues



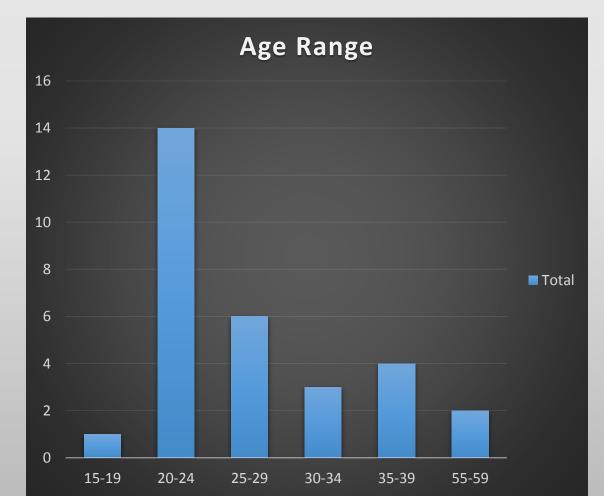


#### **Students 2016-17**

2016 total 42

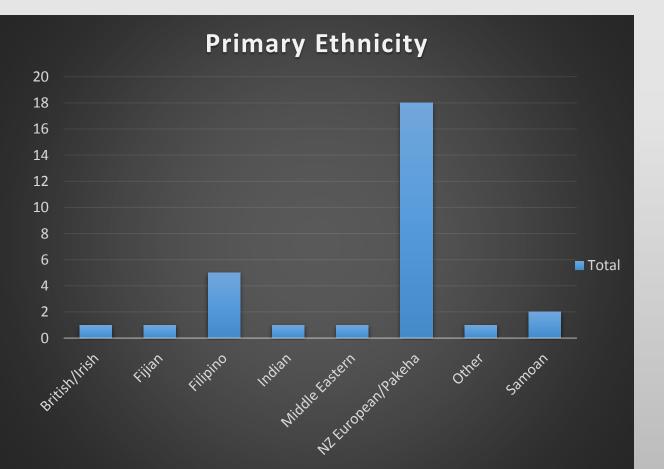


#### 2017 total 30

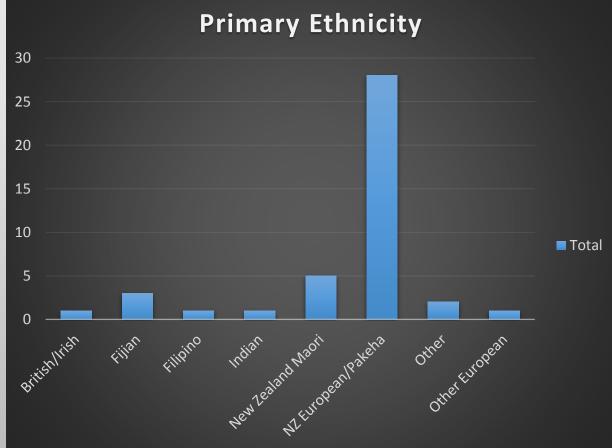


#### **Students 2016-17**



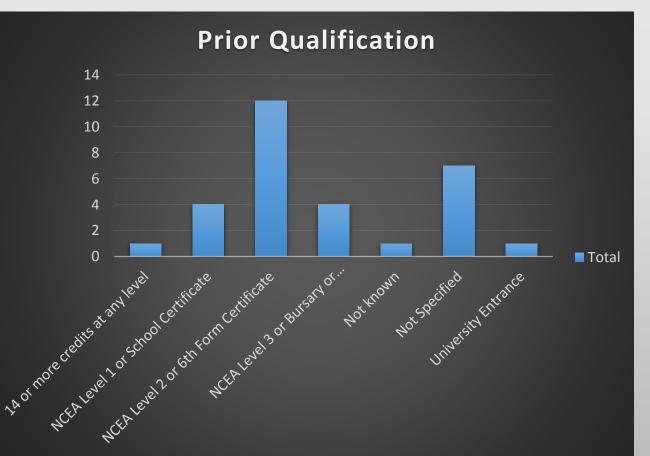


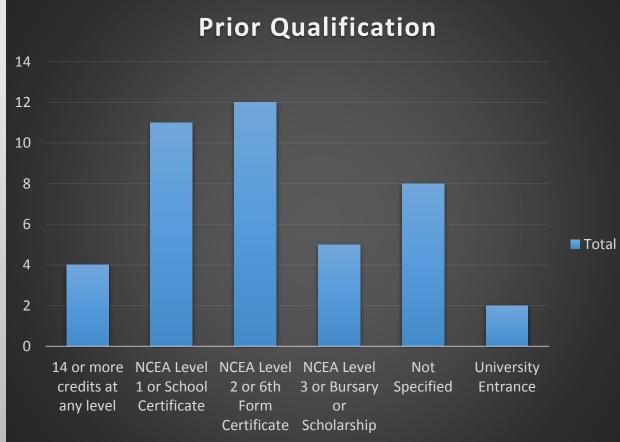
#### 2017



#### Students 2016-17: Prior education

2016 2017





## **Educational Programmes**

"Enabling individuals to explore and develop their professional identity, as well as building their capacity for coping."

"social competence, problem-solving ability, resistance to failure, and sense of purpose in nursing students are really helpful when they deal with people facing vulnerability "

(McCallister & McKinnon, 2009)





# Students/Lecturer relationship

#### Lecturer qualities:

- Communication
- Calmness
- Problem solvers
- Non judgmental
- Mentor/ encourager
- Professional
- Open minded
- Supportive
- Nurturing
- Enabling





# **Educational programmes**

"resilience can be improved through the provision of relevant and practical protective factors, such as an educational setting that is caring and learner-centred, has positive and high expectations and provides a positive learning environment, is placed within a strong, supportive, social community, and offers supportive peer relationships"

(Rapp, 1989; Gu & Day, 2007 as cited in McAllister & Mckinnon, 2009).





# Teaching and learning environment

- Clinical Practice Foundation (level 4)
  - Clinical lecture with the students (maximum 8) for the duty in older person's health.
  - Academic lecturers 3
  - Small tutorial groups
- Acute and speciality Nursing (Level 5)
  - DEU model for the level 5 papers
  - Pastoral care: 18 months 2 lecturers
  - Personal and professional development growth



#### **Clinical Placements**

The role of the RN and EN mentor supports the development of resilience:

- Having a positive working relationship with the student
- Encouraging the student to articulate their anxieties
- Being open to discussion of uncomfortable material and incidences within the ward environment
- Providing students with realistic coping strategies to manage stress

(Crag & Smith 2014)



## **Clinical Placement support**

"building positive professional support systems and networks; maintaining a positive attitude through periods of hardship; developing emotional insight and coping strategies; achieving life balance with spiritual growth; and becoming reflective." (Turner, 2014)





#### **Student Cohort**





## We hope.....

#### Resilience for nursing students

Personal dimension

**Self confidence** 

**Positivity** 

**Coping ability** 

**Emotional regulation** 

Structural style

Contextual dimension

Relationship

Social support



(양영희,2015)



# Thank you for listening. Any questions?





## Reference List

- Craig, K., and Smith, B (2014). The Nurse Mentor's Companion, SAGE Publications, ProQuest Ebook Central, https://ebookcentral.proquest.com/lib/CPIT/detail.action?docID=5164487.
- Jackson D, Firtko A, Edenborough M. (2007). Personal resilience as a strategy for surviving and thriving in the face of workplace adversity: a literature review. *Journal of Advanced Nursing*. 2007;60:1-9. CINAHL Database
- McAllister, M., & McKinnon, J. (2009). The importance of teaching and learning resilience in the health disciplines: A critical review of literature. *Nurse Education Today*. (2009) 29, 371-379. CINAHL Database
- Mealer, M., Jones, J., Newman, J., McFann, K.K., Rothbaum, B., & Moss, M. et al. (2012). The presence of resilience is associated with a healthier psychological profile in intensive care unit (ICU) nurses: Results of a national survey *International Journal of Nursing Studies*, Volume 49, Issue 3, 292 299https://www.journalofnursingstudies.com/article/S0020-7489(11)00370-1/abstract
- Mental Health Foundation: Quick Facts and Stats 2014 https://www.mentalhealth.org.nz/assets/Uploads/MHF-Quick-facts-and-stats-FINAL.pdf
- Thomas, L.J., & Hunter Revell, S.(2015). Resilience in nursing students: An Integrative review. *Nurse Education Today.* 36 (2016) 457-462. CINAHL Database
- Turner, S.B. (2014) The Resilient Nurse: An Emerging Concept. *Nurse Leader.* Volume 12, Issue 6. December 2014, Pages71-73, 90. http://dx.doi.org/10.1016/j.mnl.2014.03.013. CINAHL Database
- 양영희, 김은만, 유미, 박승미, & 이해영. (2015). Development of the Resilience Scale for Korean Nursing College Students. *Korean Journal Of Adult Nursing*, 27(3), 337-346. doi:10.7475/kjan.2015.27.3.337. CINAHL Database