

# What does “cultural competence” mean for nurses practising in acute care settings?



AGNES MCKAY VUCAGO

A “Tapa” as part of my presentation because it is the most common traditional item to most of the Pacific cultures. My thesis was focussed on Pacific people mainly because I am from the Pacific and I acknowledge Tangata Whenua and hope that the findings from my research would inform them about Pacific people and their health in NZ.

# Objectives:

- ❖ My Story
- ❖ My research
- ❖ Emergence of culture in Nursing theory in New Zealand
- ❖ Definition of Cultural Competence
- ❖ Significance of Cultural Competence for Pacific people
- ❖ Current Strategies for Pacific Cultural Competence
- ❖ Findings from my research
- ❖ Recommendations

# My Story



In the Pacific, culture and traditions are part and parcel of our upbringing. In Fiji most of the traditional skills like mat weaving, oil making and making traditional leis/ garlands("salusalu") is passed down through the female generations. For example, as a young girl, my maternal grandmother taught me how to weave a mat. On the other hand, young males were taught how to perform traditional ceremonies by their fathers and grandfathers. Apart from these cultural skills, we were taught values such as respect, love, family, respect for our kin and our relationship with the land and spirituality.



# My Story



These cultural lessons guided our journey in life. As I journeyed through school and later to nursing school, these cultural lessons enabled me to be aware of the different cultures within the three major Fijian confederacies as well as the other ethnic groups which makes Fiji a multicultural nation.

When I studied nursing in Fiji Cultural Competence was not a nursing theory. During this time, the cultural lessons taught at home played a significant part especially when we were placed for a rural attachment in a village during our final year of nursing training. We were able to apply these learnt cultural knowledge and skills while integrating within the village community. (e.g joining the women during mat weaving sessions which allowed a safe environment to raise awareness on women's health such as the importance of breast and cervical screening- these were sensitive issues and considered a "taboo" to talk about in general.) These cultural knowledge became a part of my nursing practise when I graduated and worked in various sub-divisional hospitals around Fiji.

# My Story

- ▶ **Dialogue**
- ▶ **Male nurse:** Mrs J. would you like to have a wash and freshen up for the day?
- ▶ **Mrs. J:** Nurse can I have a female nurse to help me with my wash please?
- ▶ **Male nurse:** Don't worry, I have seen all that in my 20 years of Nursing

After practising nursing for sometime in NZ, I first came across the term Cultural competence in my assessment for the PDRP and this was an interesting concept.

Later on I came across this dialogue.

**Dialogue:** Between a male non-Pacific nurse and a Pacific female patient

Initially I found it disturbing as I found the nurse was culturally insensitive to the Pacific Patient. In our Pacific culture, females would prefer their female relatives to attend to their care. On the other hand, I realised that the nurse was probably not aware of Pacific cultures and so he was unknowingly being culturally insensitive.

This fuelled my curiosity and provided the impetus to further my understanding of what Cultural competence means.



# My Research



## I Talitali Framework

1. Digitaka (Embark and Clarify)
2. Vakasaqara (Find and Generate)
3. Vakasokumuna Vakamatau (Evaluate and Generate)
4. Tuvana (Organise and Manage)
5. Talitali (Analysis and Synthesis)
6. Sevutaki na ibe (Communication and Apply)

## The finished product



Kuta (flax)  
plants



Drying the  
kuta (flax) in  
the sun

When I was given the opportunity to study I decided to research Cultural Competence. My study was a small sample, exploratory qualitative study. For ethical reasons, I opted to recruit participants who worked outside of Wellington Regional Hospital. The information from 4 very experienced acute care nurses with >3 yrs of experience, provided the rich data for the study.

As a novice researcher I had to find a research methodology that I understood, so I chose to use a cultural metaphor of mat weaving. This framework is called the “I- talitali”. Since I know the steps of mat weaving, the framework helped me to better understand the steps of research.

This framework was established in 2017 at the University of the South Pacific in Fiji to guide students in their research.

# My Research

## The main objectives were:

- ▶ To explore registered nurse's understandings of cultural competence
- ▶ To identify how their understanding and knowledge of cultural competence impacts on their practice and
- ▶ To explore how they manage and view the technical demands of their practice alongside the notion of cultural competence.

# ► Emergence of culture in nursing theory in New Zealand

## What is culture?

Customs

Values

Norms

Way of life

Sexual orientation

Belief

Before understanding cultural competence, we must first understand the concept of culture and how it became a concept in nursing theory in the NZ context.

Purnell (2005) defined it as the totality of socially transmitted behavioral patterns, arts, beliefs, values, customs, lifeways and all other products of human work and thought characteristics of a population of people that guide their worldview and decision making. Culture is learned first in the family, then in school, then in the community and other social organizations such as the church.

Bennet et al (2005) defined as not being limited to ethnicity and language, it also extends to sexual orientation, religion, socio-economic status and our physical geographical layout. Some of these change over time and so culture is dynamic in nature.

For example, culture of groups of people such as nurses, teachers, young people, older generation and that of your own ethnic group.



# Emergence of cultural safety

## ► Nursing Council of New Zealand Framework

1. **Cultural Awareness**-nurses begin by being aware of who they are, their own cultural values and beliefs
2. **Cultural Sensitivity**-as nurses are aware of their own culture, they will then be able to identify the difference that lies between their own culture and that of others and are mindful of how it will affect their care.
3. **Cultural Safety**-the nurse is able to provide care which considers the perception of the patient to health thus being culturally safe. The nurse meets the criteria for cultural competence.

Culture became a nursing concept

In 1988 when

Irihapeti Merenia Ramsden and other Maori nurses and leaders raised the issues of Māori health disparity in a pakeha dominated health system.

From this movement Cultural safety was a term coined in New Zealand and refers to the ability of nurses being aware of their nursing responsibilities when caring for patients. the endorsement of the guide for cultural safety in nursing and midwifery in New Zealand was a world first in addressing issues of power transfer from health providers to health consumers

In New Zealand today, nurses are guided by the Nursing Council of New Zealand standards and competencies for all nurses and midwives nationwide. In its guidelines it has defined cultural safety as, “The effective nursing practice of a person or family from another culture, and is determined by that person or family. Culture includes, but is not restricted to, age or generation; gender; sexual orientation; occupation and socioeconomic status; ethnic origin or migrant experience; religious or spiritual belief; and disability. The nurse delivering the nursing service will have undertaken a process of reflection on his or her own cultural identity and will recognise the impact that his or her personal culture has on his or her professional practice. Unsafe cultural practice comprises any action which diminishes, demeans or disempowers the cultural identity and well-being of an individual” (Nursing Council of New Zealand (NCNZ), 2011, p, 7).

Irihapeti Ramsden specified that nurses must be culturally self-aware and sensitive in order to obtain cultural safety in their care.

## ► Definition of cultural competence:

1. The ability to effectively work within the cultural context of a client (Campinha-Bacote, 2002)
2. The ability of health systems to provide care to patients with diverse cultures (Betancourt, Green and Carrillo, 2002)
3. Understanding the importance of social and cultural influences on patients' health beliefs and behaviours; considering how these factors interact at multiple levels of the health care delivery system (Betancourt, Green, Carrillo and Ananeh- Firempong, 2003)

It is important to understand the relationship between cultural competence and cultural safety. The two are closely connected. Cultural safety is being self-aware of one's own culture so as to identify a culture that is different from one's own and being culturally sensitive to provide care that is culturally safe. Understanding this concept enables one to be culturally competent.

## ► Significance of cultural competence for Pacific people.

1. Cultural competence can be a doorway to improving health outcomes
2. The Pacific views on health should be fully understood and fundamentally bound to the holistic view of health in order to meet the Pacific people's health needs in New Zealand (Mental Health Commission, 2001).
3. Southwick (2001) stated that non-Pacific peoples may stereotype all Pacific peoples as the same and it is imperative that health professionals make proper assessment of the differences in Pacific patients.



Health surveys done in 2006-2007 presented with Pacific people's poor nutritional intake, rise in overweight and obesity, high smoking rate for young Pacific men and higher rate of excessive drinking compared to the total population. Statistics also showed that Pacific people's independent life expectancy was lower than other ethnic groups. Prevalence in psychological distress for Pacific adults was high compared to the total population.



Little is understood about Pacific people and their worldviews. Suaalii- Sauni & Samu (2005) presented the significance of including cultural competence and appropriate frameworks in the health services to ensure workers are aware of the importance of culture and cultural variations.



In order to understand Pacific people's Ieti Lima in 2009 presented the need for Pacific frameworks. Pacific people's preference to models of care which metaphorically illustrates their perspective of health and so improve their health outcomes.



# Current Pacific models of care

- ▶ The Fonofale – Pan-Pacific Model by Fuimaono K Pulu- Endemann (2001)
- ▶ The Seitapu Model- by Pava (2006)
- ▶ The Fonau- a Tongan Model by Sione Tu' itahi (2007)
- ▶ The Te Vaka Atafaga- a Tokelauuan Model by Kupa Kupa (2009)
- ▶ The Uloa – a Tongan Model by Sione Vaka (2016)

These frameworks are used mostly in mental health and primary health care but not so much in secondary health care such as in our DHB.

Ieti Lima (2009) suggested that these Pacific models need to be critiqued and evaluated to identify their appropriateness and strengthen its credibility through evidence base assessment especially considering the inclusion of Pacific Island New Zealand –born perspectives in the model as most emphasis was on the Island –born Pacific adult perspective. This is known as acculturation.

# Findings from the research

1. That the concept of cultural awareness, cultural competence and cultural safety were intertwined despite the fact that these are all different concepts. The participants gave generalised answers when asked to define these terms. This indicates that cultural competence is an area that is not well understood and needs further research.
2. From the narratives, the participants were confident in providing culturally safe care as they identified similarities in their cultures and also appreciated that there are differences.
3. All the participants had a one off training session on cultural safety at the beginning of their employment. They all voiced a need for ongoing education and awareness on cultural safety to improve cultural competence.
4. While most agree that cultural competence is as significant as their technical skills, one participant felt it was least important while one deals with technical issues in the ICU, however, while one cares for the patient and family, cultural competence is important.
5. Intensive care units can be overwhelming to patients and families. Pacific peoples have a different interpretation of the situations they encounter especially when they are overwhelmed. In this situation, nurses being in a position of power, must ensure that people are well informed and given the choice to receiving appropriate health care. In part, a person's attitude towards health depends on how they understand their illness and how it is caused. Culture affects how we understand the world around us and is influential in our responses to our surroundings.

# Recommendations

Cultural competence can be a door way to improving health outcomes. To improve cultural competence in acute care units there needs to be a better understanding of the concept of cultural awareness, cultural competence and cultural safety. Nurses need to broaden their definition of culture

Cultural competence can be improved as nurses embrace their own culture and move between the two worlds (their own culture and that of the mainstream culture). Culture can be a barrier to providing appropriate health care resulting in poor health outcomes.

Cultural competence is only assessed through the three yearly full professional development record plan of a nurse. This assessment is based on the nurse's understanding of the three principles of the Treaty of Waitangi and its appropriate application. Southwick (2001) stated that reality is that one culture has the power to determine what is culturally safe. She went to say that, cultural safety and competence can only be achieved by acknowledging the evolving and diverse nature of the New Zealand society and that appropriate response is taken for the needs of the Pacific people.



recommended

That acute care services should have a Pacific handbook written by Pacific nurses and patients outlining what nurses need to understand to nurse Pacific patients in a culturally safe manner.



# Recommendations

Most of the participants remember having a one-off training on cultural competence since their employment. That training was for Tikanga Māori. Over the past years, they have experienced cultural challenges of other cultures than Māori. However, the assessment tool for cultural safety remains predominantly for Māori. Southwick (2001) supports this stating that one dominant culture determines what is culturally safe. This signifies the need for a broader cultural awareness program where other cultures are acknowledged. The participants agree that these programs need to be more frequent and even suggesting a yearly program. Like having on going education on clinical skills, having on going cultural awareness would also be beneficial. Tiatia-Seath (2008) supports this stating that training should be ongoing and not just a one-off session.



recommended

That monitoring and support for acute care nurses to regularly be involved in education and training about how cultural safety impacts on their nursing practice.

# Recommendations

To improve health outcomes, health care must be tailored to suit the health needs of the patient. This requires proper assessment and understanding of the worldview of the patient. Southwick (2001) supports this stating that nurses need to carry out appropriate assessment to provide suitable care. For example, asking the patient's preferences to religion, when to have personal cares done and limitations of visitors. Nurses should not make the general assumption that all Pacific people are religious or that everyone showers twice a day or that everyone likes to have their family and community to visit randomly. In this time of research and technological developments in health, some patients (especially our Pacific patients) are not aware of the services available such as palliative care services and organ donation. Caring for the patient holistically by acknowledging their vulnerability and shift in the position of power enables better understanding of their preferences resulting in provision of culturally safe care.



recommended

That acute care nurses receive adequate training in performing appropriate holistic assessment of their patient to provide culturally safe care rather than relying on assumptions. To be able to understand other cultures, it is imperative that nurses know and appreciate who they are. Knowing who they are will enable them to appreciate the difference and bridge that gap to provide culturally safe care.

# VINAKA VAKALEVU!





# References:

- Barroso, J. (2010). Qualitative approaches to research. In G. LoBiondo-Wood & J. Haber (Eds.), *Nursing research* (7th ed., pp. 100-125). St. Louis, MO: Mosby.
- Baxter, P., & Jack, S. (2008). Qualitative case study methodology: Study design and implementation for novice researchers. *The qualitative report*, 13(4), 544-559.
- Beach, M. C., Cooper, L. A., Robinson, K. A., Price, E. G., Gary, T. L., Jenckes, M. W., ... & Powe, N. R. (2004). *Strategies for improving minority healthcare quality*. Rockville, MD: U.S. Dept. of Health and Human Services, Public Health Service, Agency for Healthcare Research and Quality.
- Beck, C. (1992). The lived experience of postpartum depression: A phenomenological study. *Nursing Research*, 41(3), 166-170.
- Beck, C., & Gable, R. (2001a). Further validation of the postpartum depression screening scale. *Nursing Research*, 50(3), 155-164.
- Beck, C., & Gable, R. (2001b). Comparative analysis of the performance of the postpartum depression screening scale with two other depression instruments. *Nursing Research*, 50(4), 242-250.
- Beck, C., & Gable, R. (2000). Postpartum depression screening scale: Development and psychometric testing. *Nursing Research*, 49(5), 272-282.
- Bennett, D. L., Chown, P., & Kang, M. S. (2005). Cultural diversity in adolescent health care. *Medical Journal of Australia*, 183(8), 436.
- Betancourt, J., Green, A., Carrillo, J., & Ananeh-Firempong, O. (2003). Defining cultural competence: A practical framework for addressing racial/ethnic disparities in health and health care. *Public Health Reports*, 118(4), 293-302.
- Betancourt, J. R., Green, A. R., & Carrillo, J. E. (2002). *Cultural competence in health care: Emerging frameworks and practical approaches* (Vol. 576). New York, NY: Commonwealth Fund, Quality of Care for Underserved Populations.
- Bui, Y. N. (2013). *How to write a master's thesis*. Thousand Oaks, CA: Sage Publications.
- Caddick, A. R. M. (1997). *Dreams of woken souls: The relationship between culture and curriculum* (Doctoral thesis, University of British Columbia, Vancouver, Canada). Retrieved from <https://open.library.ubc.ca/cIRcle/collections/ubctheses/831/items/1.0054778>

Campinha-Bacote, J. (2002). The process of cultural competence in the delivery of healthcare services: A model of care. *Journal of Transcultural Nursing*, 13(3), 181-184.

Campinha-Bacote, J. (1999). A model and instrument for addressing cultural competence in health care. *Journal of Nursing Education*, 38(5), 203-207.

Campinha-Bacote, J. (1998). Cultural diversity in nursing education: Issues and concerns. *The Journal of Nursing Education*, 37(1), 3-4.

Cross, T., Bazron, B. J., Dennis, K. W., & Isaacs, M. R. (1989). *Toward a culturally competent system of care*. Washington, DC: Georgetown University Child Development Centre.

Davis, T. S. (2003). *Viability of concept mapping for assessing cultural competence in children's mental health systems of care: a comparison of theoretical and community conceptualizations* (Doctoral thesis, University of Texas at Austin, Austin, TX). Retrieved from <https://repositories.lib.utexas.edu/handle/2152/534>

Denzin, N., & Lincoln, Y. (Eds.). (2011). *The Sage handbook of qualitative research* (4th ed.). Thousand Oaks, CA: Sage.

DePoy, E., & Gitlin, L. N. (2011). *Introduction to research: Understanding and applying multiple strategies*. USA: Elsevier, Mosby.

DeSouza, R. (2008). Wellness for all: The possibilities of cultural safety and cultural competence in New Zealand. *Journal of Research in Nursing*, 13(2), 125-135.

DuBois, J. M., & Antes, A. L. (2018). Five dimensions of research ethics: A stakeholder framework for creating a climate of research integrity. *Academic Medicine*, 93(4), 550-555.

Dwairy, M. (2009). Culture analysis and metaphor psychotherapy with Arab-Muslim clients. *Journal of Clinical Psychology*, 65(2), 199-209.

Eggenberger, T. (2012). Exploring the charge nurse role: Holding the frontline. *The Journal of Nursing Administration*, 42(11), 502-506.

Ezzy, D. (2002). *Qualitative analysis: Practice and innovation*. London, UK: Routledge.

Foliaki, S. (2001). *Pacific mental health services and workforce: Moving on the blueprint*. Wellington, New Zealand: Mental Health Commission.

Foliaki, L. (2002). *Waitemata District Health Board: Draft cultural competency standards for Pacific mental health workers*. Paper presented at the Sixth Conference of the Health Promotion Forum of New Zealand, Christchurch.

Gannon, M. (2001). *Working across cultures: Applications and exercises*. Thousand Oaks, CA: SAGE Publications.

Grove, S., Mohnkern, S., & Burns, N. (2009). *Study guide for the practice of nursing research: Appraisal, synthesis, and generation of evidence* (6th ed.). St. Louis, Mo: Saunders Elsevier.

Gunther, S., Emery, S., Lasike, V., Marsh, J., Pauta, M., Peini, S., & Timu-Parata, C. (2009). Mental health and well-being: A Pacific nursing perspective. *Whitireia Nursing Journal*, (16), 35-37.

Health and Safety Commission. (1997). *Health and safety statistics 1996/97*. Wellington, New Zealand: Author.

Hedges, C., & Williams, B. (2014). *Anatomy of research for nurses*. Indianapolis: Sigma Theta Tau International.

Hoskins, C. N., & Mariano, C. (2004). *Research in nursing and health* (2nd ed.). New York: Springer.

Capital and Coast District Health Board. (2017). *Intensive Care Unit statistics*. Wellington, New Zealand: Author.

Jansen, P., & Sorrensen, D. (2002). Culturally competent health care. *New Zealand Family Physician*, 29(5), 306-311.

Jungersen, K. (2002). Cultural safety: Kawa Whakaruruhau-An occupational therapy perspective. *New Zealand Journal of Occupational Therapy*, 49(1), 4-9.

Karlsson, V., Bergbom, I., & Forsberg, A. (2011). The lived experiences of adult intensive care patients who were conscious during mechanical ventilation: A phenomenological-hermeneutic study. *Intensive & Critical Care Nursing*, 28(1), 6-15. <http://dx.doi.org/10.1016/j.iccn.2011.11.002>

Kirmayer, L. J. (2012). Rethinking cultural competence. *Transcultural Psychiatry*, 49(2), 149-164.

Kupa, K. (2009). Te Vaka Atafaga: A Tokelau assessment model for supporting holistic mental health practice with Tokelau people in Aotearoa, New Zealand. *Pacific Health Dialog*, 15(1), 156-163.

Leininger, M. (2001). A mini journey into transcultural nursing with its founder. *Nebraska Nurse*, 34(2), 16.

Leininger, M. (1991). Transcultural care principles, human rights, and ethical considerations. *Journal of Transcultural Nursing*, 3(1), 21-23.

Lima, I. (2009, September). *Pacific models and health promotion*. Paper presented at the Health Promotion Forum Workshop, New Zealand. Retrieved from [hauora.co.nz/resources/Pacifichealthpromotion.pdf](http://hauora.co.nz/resources/Pacifichealthpromotion.pdf)

Lingam, N., Sharma, L., Qaloqiolevu, J., Ramoce, W., Lal, S., & Rafai, R. (2017, December). *i-Talitali framework: Developing a model for engaged learning and teaching in the pacific*. Paper presented at the International Conference on Models of Engaged Learning and Teaching (I-MELT), Australia. Retrieved from [www.imelt.edu.au](http://www.imelt.edu.au)

Lohne, V., & Severinsson, E. (2005). Hope during the first months after acute spinal cord injury. *Issues and Innovations in Nursing Practice*, 47(3), 279-286.

Lupton, D. (2003). *Medicine as culture: Illness, disease and the body* (3rd ed.). London, UK: Sage.

Macpherson, C. (1990). *Samoan medical belief and practice*. Auckland, New Zealand: Auckland University Press.

Manning, J., & Kunkel, A. (2014). Making meaning of meaning-making research: Using qualitative research for studies of social and personal relationships. *Journal of Social and Personal Relationships*, 31(4), 433-441. <http://dx.doi.org/10.1177/0265407514525890>

Mauri Ora Associates. (2010). *Best health outcomes for Pacific peoples: Practice implications*. Wellington, New Zealand: Medical Council of New Zealand. Retrieved from [www.mcnz.org.nz/assets/News-and-Publications/Statements/Best-health-outcomes-for-Pacific-Peoples.pdf](http://www.mcnz.org.nz/assets/News-and-Publications/Statements/Best-health-outcomes-for-Pacific-Peoples.pdf).

Mariano, C. (1995). The qualitative research process. In L. Talbot (Ed.), *Principles and practices of nursing research*, (pp. 463-489). St. Louis, MO: Mosby.

Massey University. (2018). *Bachelor of Nursing*. Retrieved from [http://www.massey.ac.nz/massey/learning/programme-course/programme.cfm?prog\\_id=93193](http://www.massey.ac.nz/massey/learning/programme-course/programme.cfm?prog_id=93193)

McNicholas, T., Suaalii-Sauni, T., & Samu, K. (2005). Na Mataniciva Au A Vakawaletaka Na kena vakamareqeti se maroro'i na bula ni noda vakasama na luvei Viti. Mental Health Commission. (2001). *Pacific mental health services and workforce: Moving on the blueprint*. Wellington, New Zealand: Author.

Ministry of Health. (2012). *Tupu ola moui Pacific health chart book*. Wellington, New Zealand: Author. Retrieved from [https://www.health.govt.nz/system/files/documents/publications/tupu-ola-moui-pacific-health-chart-book\\_1.pdf](https://www.health.govt.nz/system/files/documents/publications/tupu-ola-moui-pacific-health-chart-book_1.pdf)

Ministry of Health. (2012). *Pacific health*. Wellington: Author. Retrieved from <https://www.health.govt.nz/our-work/populations/pacific-health/tagata-pasifika-new-zealand#youthful>

Minnesota Department of Human Services. (2004). *Guidelines for culturally competent organisations* (2nd ed.). Minnesota, USA: Author.

Nabobo-Baba, U. (2006). *Knowing and learning: An indigenous Fijian approach*. Suva, Fiji: Institute of Pacific Studies, The University of the South Pacific.

National Aboriginal Health Organisation. (2008). *Cultural competency and safety: A guide for health care administrators, providers and educators*. Ottawa, Canada: Author.

National Academies of Sciences, Engineering, and Medicine. (2018). Building the case for health literacy: Proceedings of a workshop. Washington, DC: The National Academies Press. Retrieved from <https://www.nap.edu/>

Nursing Council of New Zealand. (2011). *Guidelines for cultural safety, the Treaty of Waitangi and Maori health in nursing education and practice*. Wellington, New Zealand: Author.

O'Reilly, M., & Kiyimba, N. (2015). *Advanced qualitative research: A guide to using theory*. London, UK: Sage.

Papps, E., & Ramsden, I. (1996). Cultural safety in nursing: The New Zealand experience. *International Journal for Quality in Health Care*, 8(5), 491-497.

Johnson, H. S. (1992). Review of the book *Nursing research: Principles and methods, 4th edition and study guide*, by D. F. Polit., & C.T. Beck. *Dimensions of Critical Care Nursing*, 11(1), 63.

Polit, D. F., & Beck, C.T. (2010). *Essentials of nursing research: Appraising evidence for nursing practice* (7th ed.). Philadelphia, PA: Wolters Kluwer Health Lippincott Williams & Wilkins.

Polit, D.F. and Hungler, B.P. 2013. *Essentials of Nursing Research: Methods, Appraisal, and Utilization* (8th edn). Philadelphia: Wolters Kluwer/Lippincott Williams and Wilkins



- Pulotu-Endemann, F., Suaalii-Sauni, T., Lui, D., McNicholas, T., Milne, M., & Gibbs, T. S. (2007). *Pacific mental health and addiction cultural and clinical competencies framework*. Auckland: Te Pou O Te Whakaaro Hui, The National Centre of Mental Health Research and Workforce Development.
- Pulotu-Endemann, F. K. (2001). *Fonofale model of health*. Retrieved from <http://www.hpforum.org.nz/resources/FonofalemodelExplanation.pdf>
- Purnell, L. (2005). The Purnell Model for cultural competence. *Journal of Multicultural Nursing & Health*, 11(2), 7-15.
- Ramsden, I. (2002). *Cultural safety and nursing education in Aotearoa and Te Waipounamu* (Doctoral thesis, Victoria University of Wellington, Wellington, New Zealand). Retrieved from <https://www.nzno.org.nz/resources/library/theses#R>
- Richardson, F., & MacGibbon, L. (2010). Cultural safety: Nurses' accounts of negotiating the order of things. *Women's Studies Journal*, 24(2), 54.
- Sitzman, K., & Eichelberger, L. W. (2010). *Understanding the work of nurse theorists: A creative beginning*. Sudbury, MA: Jones & Bartlett Learning.
- Speziale, H. S., Streubert, H. J., & Carpenter, D. R. (2011). *Qualitative research in nursing: Advancing the humanistic imperative*. Philadelphia, PA: Lippincott Williams & Wilkins.
- Suaalii-Sauni, T., Wheeler, A., Saafi, E., Robinson, G., Agnew, F., Warren, H., ... & Hingano, T. (2009). Exploration of Pacific perspectives of Pacific models of mental health service delivery in New Zealand. *Pacific Health Dialog*, 15(1), 18-27.
- Sua'alii-Sauni, T., & Samu, K. (2005). *Exploring cultural competency: An exploratory study of cultural competency in Pacific mental health*. Auckland, New Zealand: Pacific Mental Health Alcohol and other Drugs Services (PMHADS) and Waitemata District Health Board (WDHB).
- Southwick, M. R. (2001). *Pacific women's stories of becoming a nurse in New Zealand: A radical hermeneutic reconstruction of marginality* (Doctoral thesis, Victoria University of Wellington, Wellington, New Zealand).
- Thomson, S. B. (2011). Qualitative research: Validity. *JOAAG*, 6(1), 77-80.
- Tiatia-Seath, S. (2008). *Pacific cultural competencies: A literature review*. Wellington, New Zealand: Ministry of Health.
- Tu'itahi, S. (2007). *Fonua: A model for Pacific health promotion*. Retrieved from [hauora.co.nz/resources/22ndJan2.pdf](http://hauora.co.nz/resources/22ndJan2.pdf)
- Tukuitonga, C. (1999). *Primary healthcare for Pacific people in New Zealand: Discussion paper for the National Health Committee*. Auckland: Faculty of Medicine and Health Science, University of Auckland.
- Vaiolleti, T. M. (2011). *Talanoa, manulua and foungaako: Frameworks for using Tongan concepts in contemporary classrooms in Aotearoa/New Zealand* (Doctoral thesis, University of Waikato, Hamilton, New Zealand).
- Vaka, S. (2016). Uloa: A model of practice for working with Tongan people experiencing mental distress. *New Zealand Sociology*, 31(2), 123-148.
- Vaka, S. L. (2014). *A Tongan talanoa about conceptualisations, constructions and understandings of mental illness* (Doctoral thesis, Massey University, Auckland, New Zealand).
- Vudiniabola, A. T. (2011). *The Fijian Diploma of Nursing curriculum: An indigenous case study of a curriculum change*. (Doctoral thesis, Massey University, Palmerston North, New Zealand).
- Waters, A-M. (2003, October 23). *More diabetes among overseas-born Australians* [Media release]. Retrieved from <https://www.aihw.gov.au/news-media/media-releases/2003-1/oct/more-diabetes-among-overseas-born-australians>
- Whitireia NZ. (2018). *Bachelor of Nursing*. Retrieved from <https://www.whitireia.ac.nz/study-programmes/nursing/bachelor-of-nursing>
- Willison, J., & O'Regan, K. (2008). *The researcher skill development framework*. Retrieved from <https://www.adelaide.edu.au/rsd/framework/rsd7/>
- Zambrana, R. E., Molnar, C., Munoz, H. B., & Lopez, D. S. (2004). Cultural competency as it intersects with racial/ethnic, linguistic, and class disparities