International Journal of Nursing Sciences 11 (2024) 155-157

Contents lists available at ScienceDirect

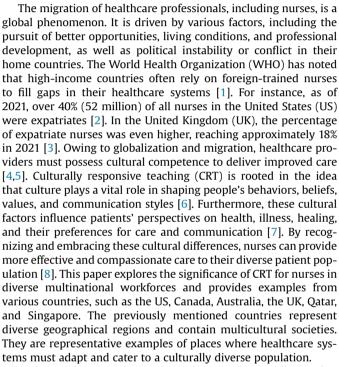


International Journal of Nursing Sciences

journal homepage: http://www.elsevier.com/journals/international-journal-ofnursing-sciences/2352-0132

Correspondence

Culturally competent care across borders: Implementing culturally responsive teaching for nurses in diverse workforces



In the US, the Hispanic population is increasing rapidly, emphasizing the need for nursing education in CRT [9]. In addition, Hispanic patients tend to prefer a personal, family-centered approach to healthcare that emphasizes spirituality and traditional healing practices [10]. CRT-trained nurses can acknowledge and incorporate these cultural preferences into their care plans, leading to better patient satisfaction and health outcomes and building trust and rapport between nurses and their patients [11].

Similarly, the Indigenous population in Canada faces significant health disparities and barriers to accessing healthcare services [12]. Culturally responsive nursing care addresses these disparities and builds trust with indigenous patients [13]. For example, nurses working with indigenous populations should know about traditional healing practices and the importance of community and family in the healing process [14]. Nurses can provide more effective and holistic care for their indigenous patients by incorporating these cultural elements into their care plans.

The culturally and linguistically diverse (CALD) population in

Australia, including immigrants and refugees, presents unique challenges for healthcare providers [15]. Nurses working with CALD patients must be sensitive to the cultural differences that may impact their patients' health beliefs, communication styles, and preferences for care [16]. For instance, some CALD patients may hold cultural beliefs about the causes of illness that differ from Western biomedical models or have unique dietary requirements based on their cultural or religious backgrounds [17,18]. By understanding and respecting these cultural differences, nurses can provide more patient-centered care and improve health outcomes for their CALD patients.

The UK, with its diverse population and multicultural society, also highlights the importance of CRT in nursing practice [19]. Nurses in the UK must be prepared to work with patients from various cultural backgrounds, including those from South Asian, African, and Eastern European communities [20]. For example, some South Asian patients may prefer to receive care from healthcare providers of the same gender or have specific dietary restrictions based on their religious beliefs [21]. Nurses can provide more culturally sensitive care and improve patient satisfaction by acknowledging and accommodating these cultural preferences.

In Qatar, the healthcare system serves a diverse population, including Qatari nationals (Arab Muslims) and many expatriates from various countries [22]. Therefore, nurses in Qatar must be prepared to provide culturally competent care to patients from different cultural and religious backgrounds. For instance, understanding the importance of modesty and privacy in the Arab culture can help nurses in Qatar to communicate effectively and provide care that respects their patients' values. One example of CRT in Qatar is seen in the maternity care setting. Qatari women often prefer female healthcare providers and respecting this preference can help build trust and rapport between the nurse and the patient [23]. Furthermore, understanding the significance of family and social support in Qatari culture can lead nurses to involve family members in the care process, enhancing patient satisfaction and health outcomes.

Singapore, a multicultural and multiracial country, presents unique challenges and opportunities for nurses to engage in CRT [24]. The three main ethnic groups in Singapore are Chinese, Malay, and Indian, each with distinct cultural beliefs, values, and practices [25]. Nurses in Singapore must be aware of these cultural differences to provide appropriate care to their diverse patient population. For example, traditional Chinese beliefs about health and illness often emphasize the balance between yin and yang energies, affecting patients' treatment preferences and understanding of illness. Nurses in Singapore who are knowledgeable about these

Peer review under responsibility of Chinese Nursing Association.

^{2352-0132/© 2023} The authors. Published by Elsevier B.V. on behalf of the Chinese Nursing Association. This is an open access article under the CC BY license (http:// creativecommons.org/licenses/by/4.0/).

Nurses should engage in self-reflection to examine their cultural biases, beliefs. and stereotypes and recognize how these may impact their interactions with patients from different cultural backgrounds

Fig. 1. Suggested strategies to effectively implement the culturally responsive teaching in nursing practice.

beliefs can incorporate them into their care plans, providing culturally sensitive and evidence-based care. Similarly, nurses working with Malay patients should be aware of the importance of religion and spirituality in their patients' lives. Islamic practices, such as daily prayers and dietary restrictions, should be considered when developing care plans for Malay patients. Nurses can build trust with their patients and provide more effective care by demonstrating cultural sensitivity and understanding.

It is worthy to be mentioned that CRT is certainly applicable in any country where there is diversity, whether that diversity is in terms of regional, ethnic, linguistic, or religious differences [26]. The need for CRT increases even more in countries or regions with multinational or multicultural populations. This necessity reaches beyond multinational workforces, such as a diverse team of nurses from various countries, and includes the importance of understanding and addressing culturally diverse patient populations. In the case of China, there are 56 officially recognized ethnic minority groups [5], each with its unique cultural practices, languages, and beliefs. Therefore, implementing CRT in nursing education and practice in China could potentially improve healthcare delivery to these diverse groups [27]. By acknowledging and incorporating these differences into patient care, nurses can provide more compassionate, effective, and personalized care, thereby enhancing patient satisfaction and health outcomes.

Implementing CRT in diverse nursing workforces has challenges and obstacles, primarily arising from the intricacies of cultural differences and the necessity for systemic backing. Nurses may lack sufficient cultural awareness, even with the noblest intentions, leading to stereotypes, misunderstandings, or misinterpretations [28]. Language barriers can complicate crucial patient-nurse interactions, and although language services exist in many healthcare institutions, they may not be instantly accessible, and subtle language nuances could be lost in translation [29]. Balancing cultural sensitivity with evidence-based care presents a dilemma, as some traditional health beliefs and practices might conflict with scientific healthcare recommendations. Systemic barriers to CRT implementation may manifest as a lack of institutional support, limited resources, or inadequate recognition of the importance of culturally competent care.

Moreover, nursing curriculums might overlook an extensive focus on CRT. Given the pre-existing nursing shortage and high workloads, time and resource constraints in the healthcare setting can make it challenging to understand each patient's unique cultural context fully. Lastly, defining cultural competence can be

problematic due to its complex and multi-dimensional nature, thereby complicating its integration into nursing education and practice. Despite these hurdles, it is critical to note that implementing CRT in nursing is not only essential but feasible. Overcoming these challenges might require continuous cultural competency training [30], systemic policy changes supporting culturally responsive care, provision of language services, and commitment to patient-centered care. Persistent dialogue about these challenges and potential solutions is vital to ensure that healthcare remains accessible, appropriate, and effective for all patients, regardless of their cultural background.

The future of CRT in nursing holds exciting potential. As global migration trends continue, CRT will become increasingly critical in nursing education and practice. The focus will likely shift towards comprehensive inclusion of CRT in nursing curriculums globally. Research exploring the effectiveness of various CRT methodologies and their impact on patient outcomes will gain traction. Digital technology can also play a pivotal role in disseminating CRT education, transcending geographical boundaries. Ultimately, a more culturally competent nursing workforce can drive a transformative change in global healthcare, fostering more inclusive, patient-centered, and effective care for diverse populations.

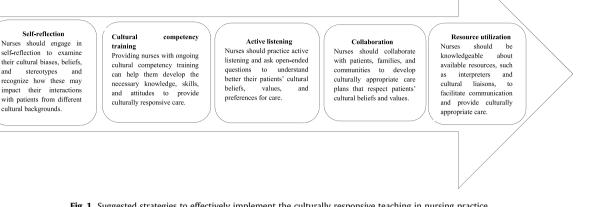
In conclusion, CRT is a crucial pedagogical approach for nurses working in diverse workforces in terms of regional, ethnic, linguistic, religious, or nationality differences. Nurses can provide more effective, compassionate, and patient-centered care by recognizing and embracing the cultural differences of patients in various countries, including the US, Canada, Australia, the UK, Qatar, and Singapore (Fig. 1). In addition, implementing CRT strategies, such as self-reflection, cultural competency training, active listening, collaboration, and resource utilization, can help nurses develop the skills and knowledge needed to deliver culturally responsive care and improve health outcomes for their diverse patient populations.

Declaration of competing interest

The authors have declared no conflict of interest.

References

- [1] Drennan VM, Ross F. Global nurse shortages-the facts, the impact and action for change. Br Med Bull 2019;130(1):25-37. https://doi.org/10.1093/bmb/ ldz014
- [2] O'Grady Peyton International (USA). Survey of international nurses. Inc.; 2021.



A.J. Nashwan

https://www.amnhealthcare.com/siteassets/amn-insights/whitepapers/2021-survey-of-international-nursing.pdf. [Accessed 17 August 2023].

- [3] Buchan J, Shembavnekar N, Bazeer N. How reliant is the NHS in England on international nurse recruitment? https://www.health.org.uk/news-andcomment/charts-and-infographics/how-reliant-is-the-nhs-in-england-oninternational-nurse-recruitment. [Accessed 17 August 2023].
- [4] Markey DK, O' Brien DB, Kouta DC, Okantey C, O' Donnell DC. Embracing classroom cultural diversity: innovations for nurturing inclusive intercultural learning and culturally responsive teaching. Teach Learn Nurs 2021;16(3): 258–62. https://doi.org/10.1016/j.teln.2021.01.008.
- [5] Maurer-Fazio M, Hasmath R. The contemporary ethnic minority in China: an introduction. Eurasian Geogr Econ 2015;56(1):1–7. https://doi.org/10.1080/ 15387216.2015.1059290.
- [6] Hammond Z, Jackson Y. Culturally responsive teaching and the brain: promoting authentic engagement and rigor among culturally and linguistically diverse students. 1sted. Dallas: Corwin Press; 2014. https://www.amazon. com/Culturally-Responsive-Teaching-Brain-Linguistically/dp/1483308014.
- [7] Hays R, Ngo-Metzger Q, Sorkin D, Telfair J, Weidmer B, Weech-Maldonado R, et al. Cultural competency and quality of care: obtaining the patient's perspective, vol. 963; 2006. p. 1–50. https://www.commonwealthfund.org/ publications/fund-reports/2006/oct/cultural-competency-and-quality-careobtaining-patients.
- [8] Pearson A, Srivastava R, Craig D, Tucker D, Grinspun D, Bajnok I, et al. Systematic review on embracing cultural diversity for developing and sustaining a healthy work environment in healthcare. Int J Evid Base Healthc 2007;5(1): 54–91. https://doi.org/10.1111/j.1479- 6988.2007.00058.x.
- [9] Smedley BD, Stith AY, Colburn L, Evans CH. In: Nickens W, M D, editors. Institute of Medicine (US). The right thing to do, the smart thing to do: enhancing diversity in the health professions: summary of the symposium on diversity in health professions in honor of herbert. Washington (DC): National Academies Press (US): 2001. https://pubmed.ncbi.nlm.nih.gov/25057572/.
- [10] Fang ML, Sixsmith J, Sinclair S, Horst G. A knowledge synthesis of culturallyand spiritually-sensitive end-of-life care: findings from a scoping review. BMC Geriatr 2016;16:107. https://doi.org/10.1186/s12877-016-0282-6.
- [11] Chen HC, Jensen F, Chung J, Measom G. Exploring faculty perceptions of teaching cultural competence in nursing. Teach Learn Nurs 2020;15(1):1–6. https://doi.org/10.1016/j.teln.2019.08.003.
- [12] Marrone S. Understanding barriers to health care: a review of disparities in health care services among indigenous populations. Int J Circumpolar Heath 2007;66(3):188–98. https://doi.org/10.3402/ijch.v66i3.18254.
- [13] Abdul-Fatah T. Providing a culturally sensitive approach to support indigenous cancer patients and their families: a nurse navigator's experience. Ottawa: University of Ottawa; 2019 (Doctoral dissertation), https://ruor. uottawa.ca/handle/10393/39928.
- [14] Terpstra J, Lehto R, Wyatt G. Spirituality, quality of life, and end of life among indigenous peoples: a scoping review. J Transcult Nurs 2021;32(2):161–72. https://doi.org/10.1177/1043659620952524.
- [15] Rao DV, Warburton J, Bartlett H. Health and social needs of older Australians from culturally and linguistically diverse backgrounds: issues and implications. Australas J Ageing 2006;25(4):174–9. https://doi.org/10.1111/j.1741-6612.2006.00181.x.
- [16] Georgeou N, Schismenos S, Wali N, Mackay K, Moraitakis E. A scoping review of aging experiences among culturally and linguistically diverse people in Australia: toward better aging policy and cultural well-being for migrant and refugee adults. Gerontol 2023;63(1):182–99. https://doi.org/10.1093/geront/gnab191.
- [17] Vaughn LM, Jacquez F, Bakar RC. Cultural health attributions, beliefs, and practices: effects on healthcare and medical education. Open Med Educ J 2009;2(1):64–74. https://doi.org/10.2174/1876519X00902010064.
- [18] Cavaleri R, Mapedzahama V, Pithavadian R, Firdaus R, Ayika D, Arora A. Culturally and linguistically diverse Australians. In: Culture, diversity and

health in Australia. Australian Institute of Health and Welfare, Routledge; 2021. https://www.researchgate.net/publication/349915198_Culturally_and_linguistically_diverse_Australians.

- [19] Hogg C, Holland K. Cultural awareness in nursing and health care: an introductory text. 4thed, England: CRC Press (Routledge); 2017. https://doi.org/ 10.1201/b13655.
- [20] Somers L, Politykina Y. A critical reflection upon the impact of forced displacement arising from the Ukraine crisis: a registered nurse and survivor's perspective. Br J Healthc Assistants 2022;16(7):345–50. https://doi.org/ 10.12968/bjha.2022.16.7.345.
- [21] Macaden L, Clarke CL. Risk perception among older South Asian people in the UK with type 2 diabetes. Int J Older People Nurs 2006;1(3):177–81. https:// doi.org/10.1111/j.1748-3743.2006.00026.x.
- [22] Goodman A. The development of the Qatar healthcare system: a review of the literature. Int J Clin Med 2015;6(3):177. https://doi.org/10.4236/ ijcm.2015.63023.
- [23] Hussein SA, Dahlen HG, Ogunsiji O, Schmied V. Women's experiences of childbirth in Middle Eastern countries: a narrative review. Midwifery 2018;1(59): 100-11. https://doi.org/10.1016/j.midw.2017.12.010.
- [24] Wong AK, Ong SF, Matchar DB, Lie D, Ng R, Yoon KE, et al. Complexities and challenges of Singapore nurses providing postacute home care in multicultural communities: a grounded theory study. J Transcult Nurs 2018;29(5): 402–9. https://doi.org/10.1177/1043659617736884.
- [25] Reddy G, van Dam RM. Food, culture, and identity in multicultural societies: insights from Singapore. Appetite 2020;149:104633. https://doi.org/ 10.1016/j.appet.2020.104633.
- [26] Day L, Beard KV. Meaningful inclusion of diverse voices: the case for culturally responsive teaching in nursing education. J Prof Nurs 2019;35(4):277–81. https://doi.org/10.1016/j.profnurs.2019.01.002.
- [27] Li JÅ, Wu B, He ZA, Liu JR, Xiao R, Luo Y. Investigation for the transcultural selfefficacy of nurses in Guizhou, China. Int J Nurs Sci 2020;7(2):191–7. https:// doi.org/10.1016/j.ijnss.2020.03.004.
- [28] Gross RE. Warmth and competence traits: perceptions of female and male nurse stereotypes. City University of New York; 2017. https:// academicworks.cuny.edu/gc_etds/1985/.
- [29] Abdulla NM, Naqi RJ, Jassim GA. Barriers to nurse-patient communication in primary healthcare centers in Bahrain: patient perspective. Int J Nurs Sci 2022;9(2):230–5. https://doi.org/10.1016/j.ijnss.2022.03.006.
- [30] Wang CC, Greenwood KM. Chinese nursing students' culture-related learning styles and behaviours: a discussion paper. Int J Nurs Sci 2015;3:253–8. https://doi.org/10.1016/j.ijnss.2015.07.009.

Abdulqadir J. Nashwan^{a,b,*}

^a Director of Nursing for Education & Practice Development, Hamad Medical Corporation, Doha, Qatar

^b Department of Public Health, College of Health Sciences, QU Health, Qatar University, Doha, Qatar

* Corresponding author. Director of Nursing for Education & Practice Development, Hamad Medical Corporation, Doha, Qatar *E-mail address:* anashwan@hamad.qa.

> 11 May 2023 Available online 15 September 2023