1846 Racism in Nursing: Education

Introduction

Schools of nursing (SON) is the front-door to the nursing profession. Racial, structural, and institutional inequities that are embedded in nursing programs and schools have the most profound impact on the profession because of the expanded reach it has into the future of students that progress and those that fail, the nursing workforce, future nurse educators (NE), and the health and well-being of our nation. It is important that NEs learn about our racist history and work to create climates and environments that are built on equity, human dignity, and equal service to all.

It starts with leadership. Once students enter our SON and programs, academic leaders must ensure that faculty are trained and taught how to develop curricula and course content that are pedagogical sound, racially affirming and promote an anti-racism ideology. Academic leaders, faculty, researchers, publishers, and social media platforms must evaluate all future publications, proposals, and communication to eliminate racist stereotyping of diverse populations. Our scholarship must be based on "biological markers" and not social construct such as race, religion, gender, sexuality, etc. Nurse educators are compensated for their services to prepare and produce future nurses, and there is no place in the profession for structural and institutional barriers that block access and limit students and faculty progressions. Both student and faculty need to support to be successful. Therefore, SON and universities/colleges leaders will need to rethink how success is measured in both spaces.

Looking through a new lens, we invite you to review our work and provide critical feedback to inform this work and shape the future on nursing. It is our hope that you will join us in advocating for real change. "As a nurse, we have the opportunity to heal the heart, mind, soul and body of our patients their families and ourselves. They may forget your name, but they will never forget how you made them feel (Maya Angelou, The Future of Nursing 2020-2030, Charting a Path to Achieve Health Equity). Nurses cannot chart a path toward health equity, until there is racial healing in the profession.

THEME: Historical

Goal Statement: Recognize the roots of racism in nursing education

Pre 19th Century

To recognize the metastatic nature of racism and how it presents in nursing today, one must painstakingly unearth the foundation that underlies the profession and dare to interrogate the racial caste system that shaped the discipline. In the early 17th century, racism emanated in the United States through a lens of white superiority that promulgated a false doctrine and erroneous rhetoric that alleged the congenital inferiority and worthlessness of

individuals racially identified as Black (King, 1968). Race, a socially constructed marker, was sold as a biological construct that transcended generations (National Human Genome Research Institute, 2018). Racism became the vehicle in which discriminatory ideas, policies, practices, guidelines, and rules came together, were endorsed legally or by de facto, and driven by dominant voices across healthcare systems and the nursing discipline over multiple centuries (Hine, 1989; Carnegie, 2000). While rooted in slavery, racism is not a binary construct that exclusively encapsulates white dominance over Black disempowerment. Rather, racism continues to be operationalized by an unconscious and sometimes deliberate acceptance of negative stereotypical messages about historically racialized groups that serve to delegitimize and reduce their full humanity, limit access, fuel oppression, normalize unfair treatment, and sustain racial inequities through racist policies. It is against this backdrop that the genesis of nursing came to be.

The myth of "separate but equal" produced inequities regardless of where it was situated or when it was espoused. It was during the Crimean war in 1854 that Ms. Mary Seacole was denied an opportunity to join the team of nurses under the supervision of Ms. Nightingale (Seacole, 2005). Nevertheless, Ms. Seacole cared for wounded men inflicted with diseases, albeit separately and without the government sponsorship afforded to Ms. Nightingale. In 1890, Emma Reynolds applied to every nurse training institution in Chicago and was denied access (Hine, 1989). Her story was not an anomaly (Carnegie, 2000). When the Supreme Court upheld the constitutionality of a state's Jim Crow law in Plessy vs Ferguson, in 1896, under the cloak of "separate but equal" systems, racial discrimination was affirmed in health care systems and nursing education. In the United States, beliefs that fueled segregation crossed state lines and prevented many students from accessing nursing. From 1890-1925, racial segregation and discrimination occurred alongside "an elite cadre of white nurse leaders" who gave "shape and guidance to the professionalization of nursing" (Hine, 1989, p. 89). The professional organizations, journals, and special body of scholarship created by white nurses were racially exclusive and reinforced the power of discrimination and segregation (Hine, 1989; Carnegie, 2000).

20th Century

In the first half of the 20th century, nursing was moving towards establishing formalized hospital-based training for nurses (Hine, 1989). The centuries-long existence of Black, Indigenous, and Latinx nurses, midwives, and other healers was systematically erased to make room for this new Victorian era approach to nursing education where nurses were expected to be "literate" and meet a cadre of preferred characteristics. This emerging preference for white Eurocentric attributes influenced the development of "professional" nursing standards that continue to be used to discriminate against racialized groups and perpetuate racism in nursing education (Baptiste et al., 2021; Hine, 1989; Niles & Drew, 2020; Theobald, 2020). By 1900, there were 432 nursing training schools, most of which were hospital-based programs. Hospitals and training programs for nurses remained largely segregated and rapidly

overshadowed free standing nursing programs in the United States (Hine, 1989). Though Black, Indigenous, and Latinx women had historically been responsible for nursing care in their communities, very few were admitted to nursing training schools (Hine, 1989; Moore & Drake, 2020; Theobald, 2020).

During the period from 1900-1950s nursing education continued to evolve towards a more standardized curriculum. In 1923, the Goldmark Report was published stating that nursing education should occur in a university setting (Goldmark, 1923). As nursing education moved into academic settings the number of advanced education programs increased, and nurses of color continued to be excluded through the racial gatekeeping that was pervasive in the beginning half of the century (Niles & Drew, 2020; Moore & Drake, 2021). Schools of nursing were not the only source of racial gatekeeping in nursing during this time. Nurses began to organize as a profession with the first assembly of the Nurses Associated Alumnae of the United States and Canada occurring in 1896. In 1911, the Nurses Associated Alumnae of the United States and Canada became the American Nurses Association. Once again, racialized nurses were excluded from participation. In 1916, the American Nurses Association required that nurses join the organization through their state organizations, which denied membership to Black nurses. Many states also prevented Black nurses from taking the examination to become registered nurses (Moore & Drake, 2021). Racialized groups were compelled to form their own professional nursing organizations. To address the specific needs of Black nurses the National Association of Colored Graduate Nurses was formed in 1906 (Moore & Drake, 2021) and in 1916, the Association of Registered Nurses of Porto Rico was formed (Walsh, 2018).

In the 1950s and 1960s, a series of legal changes ended legal support for racial discrimination. In 1954, the US Supreme Court ruled in *Brown vs Board of Education* "in the field of public education the doctrine of "separate but equal has no place" (Cornell Law School, 2020). *Brown* highlighted the nation's racial caste system and set the stage for passage of civil rights legislation (Rothstein, 2014). As a result, de jure racial exclusion in historically white nursing institutions and organizations, which endured through the 1960s (Lewenson, & Graham-Perel, 2020), eventually ended. In 1951, the National Association of Colored Graduate Nurses dissolved to integrate into the ANA (Staupers, 1961). Passage of the Immigration and Nationality Act in 1965 ended legal preference for immigrants from northwestern Europe (Masselink & Jones, 2014). Similarly, the ANA sponsored Exchange Visitor Program, which had brought primarily European nurses to the United States before 1959, expanded to include nurses from other countries particularly from the former US colony the Philippines (Choy, 2003).

2003). Although legal changes eventually had a significant impact on de jure racial discrimination, they had no power to abolish racist ideology in nursing and health care. Acceptance of scientific racism (beliefs in biological inferiority) contributed to nurses' historic participation in the violation of racialized people's human rights such as occurred in the Tuskegee Experiment (Crenner, 2012) and the forced sterilization of thousands of racialized women in the 1960s and 1970s, and hundreds in the 2000s (Alonso, n.d.; Kardish, 2014). At the same time scientific

racism in nursing curricula and textbooks, prepared a nursing workforce to deliver discriminatory care (Byrne, 2001; Jaschik, 2017), reinforcing the status-quo of medical apartheid in America (Garber, 2020; NewKirk, 2016; Smedley et al. 2003). De facto racial exclusion in nursing organizations and mass human suffering caused by health injustice led to the formation of professional associations to represent the voices of racialized nurses and their communities including Chi Eta Phi Professional Nursing Sorority in 1932, the National Black Nurses Association (NBNA) in 1971, the National Association of Hispanic Nurses (NAHN) in 1975 (NBNA n.d.; NAHN, n.d.), the Philippine Nurses Association of America, Inc. (PNAA) in 1979, the Asian American Pacific Islander Nurses Association (AAPINA) in 1992, and NANAINA unites American Indian/Alaska Native nurses, 1993. Due to the ongoing lack of diversity, support, and progression in nursing, in 1998 the National Coalition of Ethnic Minority Nurse Associations (NCEMNA) was founded to provide a unified voice and force advocating for equity and justice in nursing and health care for ethnic minority populations. NCEMNA consist of five national ethnic nurse associations: AAPINA, NANAINA, NAHN, NBNA and PNAA.

In the post-civil rights era nursing education deployed race-neutral policies in a white supremacist system, resulting in reproduction of the pre-civil rights racial hierarchy. Race neutral approaches obscured how white supremacist power relations cultivated inequality and oppression often by ignoring its existence and impacts (Koschmann, Jeffers, & Heidari. 2020; Jones, 2014). Examples include the different accreditation standards for nursing programs, which have historically ignored white supremacy (Hassouneh, 2018). Similarly, the AACN (1997) has historically expressed support for diversity, equity, and inclusion without engaging in the substantive anti-racist policy change efforts needed to create equal outcomes across groups. Thus, the construction of standards for education and of problems and their solutions by nursing educational institutions and organizations obscured the operations of white supremacy while maintaining the status-quo of racial hierarchy in the profession.

Nursing's most recent history in the 21st Century reveals some progress towards changing the predominant White female leadership of the American Nurses Association. Of the first 35 American Nursing Association presidents, two of them were Black women-- Dr. Barbara Nichols, elected in 1978; and Dr. Beverly Malone, elected in 1996 (Waite & Nardi, 2019). The election of Dr. Ernest Grant heralded the election of the first Black male president of ANA in 2014. He is currently serving his second term. However, at the state level, many of ANA's affiliate chapters have yet to elect a nurse of color as the president.

THEME: Pedagogy

Nursing curricula and pedagogy has historically centered the experiences of people who are white-identifying and failed to ensure that content and methods for teaching are racially affirming and promote an anti-racism ideology. This is evident in the pedagogical approach used to address cultural competency where a variety of races and ethnicities are discussed in

nursing textbooks and peer-reviewed journals. It is common to see stereotypes being taught through patient-provider scenarios, case studies, simulation, and in the clinical setting.

Nursing textbooks are commonly written without references to or input from highly skilled scholars from minoritized groups. The omission of diverse perspectives and lived expertise results in educational materials that perpetuate stereotypes and biased beliefs. Despite the significant efforts to analyze the interlocking systems of inequitable access and discrimination in healthcare, nursing education tends not to include an anti-racism pedagogy in its curricula (Hassouneh, 2006). Nurse educators should become proficient and knowledgeable about, structural, institutional, and political social determinants of health as they prepare the future nursing workforce to provide culturally informed, congruent, and safe care for an increasingly diverse population.

In addition, educators play a fundamental role in the academic success of students and their ability to operationalize the profession's value of social justice. Equity pedagogy is one approach to teaching and learning that supports the academic achievement of all students. According to Banks (2006), "an equity pedagogy exists when teachers modify their teaching in ways that will facilitate the academic achievement of students from diverse racial, cultural, gender, and social-class groups" (p. 18). Effective educators learn to utilize a range of pedagogical strategies to meet the needs of a range of learners. Three examples that support the three domains of learning: cognitive, socio-emotional, and skills and behaviors (Bloom & Krathwohl, 1956) are: (1) cooperative strategies rather than competitive strategies help students develop positive racial attitudes; (2) narrative pedagogy allows students to build on lived experiences and supports relevance: and (3) culturally responsive teaching which is "an umbrella term for pedagogies that prepare students to support social justice in and beyond the classroom" (Day & Beard, 2019, p. 279).

Recommendations

- 1. Develop programmatic outcomes for DEI
- 2. Assess curriculum for DEI & revise. Consider policy modification
- 3. Assess education resources for bias, especially textbooks
- 4. Assess for, develop, and ensure access to DEI educational resources provide supplemental DEI educational resources as needed

2038 THEME: Access

Goal: To promote an equitable and inclusive academic environment, students, staff, faculty, and administration need access to people, resources, and opportunities to make a meaningful impact and drive optimal success.

To promote an equitable and inclusive academic environment where students, faculty, staff, and administration are successful, each group needs access to people, resources, and opportunities. Within the academy, these groups have a synergistic relationship meaning that successes or challenges of one influence another and the overall mission of an institution of higher learning. Although they work together, each is discussed separately in terms of tools for success: people, resources, and opportunities.

Students

To support Black, Indigenous and Nursing Students of Color we must set a standard that cultivates an environment of equitable and inclusive excellence along with purposeful development of resources that foster the success of all students (Williams, 2020). Nursing schools must be intentional and committed to cultivating an equitable and inclusive environment that afford students with access to culturally proficient faculty, staff, and opportunities to achieve superior academic outcomes that area reinforced by anti-racist policies and pedagogies. Black, Indigenous and Nursing Students of Color should also be provided with a sustainable and comprehensive safety net such as: mentoring, early access to financial support, current technology, mental wellness practitioners, healthy food, and safe and affordable on/off campus housing.

Staff

Staff is often the forgotten members of the academic community when it comes to equitable and inclusive excellence. On the contrary, the staff is vital and is often on the front line to advance the academy's mission. For example, staff may be the first resource for students applying to nursing school or remaining in a program because they may be advising students. Historically, we know the discordance between the interactions of culturally inept staff and nursing faculty with Black, Indigenous and Nursing Students of Color. Williams and colleagues (2004) describe an equitable and inclusive excellence scorecard that includes campus climate with competent staff willing to help set the tone of the culture, commitment and communication academic environment students must navigate. Just like other parts of the academy, staff should be empowered to bring their whole selves to work with opportunities for success. Staff success includes access to people, resources, and opportunities to make a meaningful contribution to inclusive excellence.

Faculty

Black, Indigenous, and other Faculty of Color face unique challenges compared to white nursing faculty members. Therefore, an evidence-based, strategic support plan is needed to move these faculty toward success ("Three Strategies to Support Minority Faculty," 2018). The plan includes access to people, resources, and opportunities. Black, Indigenous, and other Faculty of Color need access to collaboration opportunities with other faculty members that shares the same ethnicity and culture. These relationships provide a safe space for faculty to share experiences and decrease feelings of social isolation while enhancing a sense of belonging. Bidirectional conversations between Black, Indigenous, and other Faculty of Color can help these educators express their experiences with microaggressions and bias in the workplace

2083 ("Three Strategies to Support Minority Faculty," 2018). Access to senior-level minoritized faculty and allies to promote faculty development and exposure to resources is crucial for success in the academy as teachers, scholars, and servant leaders.

Administration

Williams and colleagues (2005) convey that administrators are most important to cultivating and driving organizational change in the academy. These elements set the tone for communicating the vision, building capacity, and attracting resources to make "excellence inclusive." Depending on their role, administrators have significant responsibility in supporting academic inclusive excellence because they often control the necessary resources for student, faculty, and staff success. Not unlike other workplaces, academic administrators set the tone for the culture of an organization. The optimal culture would embrace, expect, and tolerate nothing less than an inclusive environment for all stakeholders. To access people, resources, and opportunities for themselves and stakeholders, Kallargyrou and Woods (2009) stated that administrators need communication, diplomacy, and human resources skills to develop collaborative and collegial relationships among staff and faculty fund-raising, empathy, compassion, and facilitation.

Summary

With access to people, resources, and opportunities, individuals can contribute to the academy's success while also experiencing a sense of value and belonging. All stakeholders in an inclusive academy will contribute to and expects a culture that embraces the importance of communication, diplomacy, empathy, humility, and respect.

THEME: Climate and Culture

210421052106

21072108

2109

2110

2111

2121

2086

2087

2088

2089

2090

2091

2092

2093

2094

2095

2096

2097

2098

2099

2100

2101

2102

2103

As early as pre-school there are distinct variabilities in school performance between minoritized groups and their peers (Voight, 2013). Almost half of all college students who enter a four-year postsecondary institution will fail to complete a bachelor's degree within 6 years of entering higher education (National Center for Education Statistics [NCES] 2012). In addition, students of color face substantial racial and ethnic disparities in college persistence and degree

2112 attainment.

2113 Climate and culture are concepts that help to describe the internal environments of 2114 organizations and institutions. Culture refers to the deeply embedded patterns of 2115 organizational behavior and the shared values, assumptions, beliefs, that members have about 2116 their organization or its work. Climate is generally thought to focus on patterns of behavior or 2117 formal activities in an institution that can be observed directly and objectively. Examples 2118 include but are not limited to certain practices, policies, procedures, and characteristics. 2119 Climate is often related to governance and decision patterns, teaching, and learning processes, 2120 participant behaviors, effort, and interaction patterns, and work patterns. Therefore, climate is

considered more rapid to change as compared to culture.

2122	Nora and Cabrera (1996) conducted a quantitative analysis of 831 students at a single
2123	predominantly White institution and found that students of color reported more negative
2124	campus climates, higher levels of discrimination from faculty, and greater insensitivity in the
2125	classroom than their White peers. These are common negative behaviors experienced by
2126	students of color enrolled at predominantly White academic institutions. Developing diverse,
2127	equitable, inclusive, and accessible environments where there is a collective sense of belonging
2128	and all individuals thrive and do their best work is critical to achieving academic nursing's goals
2129	related to diversity, equity, and inclusion. When students feel valued, respected, and welcomed
2130	by their classmates and peers, they report experiencing a stronger bond to the greater campus
2131	community. In this environment, students feel safe enough to share experiences, engage in
2132	thoughtful discussions, and offer support to others. Peers can also help buffer the effects of a
2133	negative classroom relationship with a faculty member (Sidelinger, Bolen, Frisby, & McMullen,
2134	2011).
0105	
2135	By developing a better understanding of how learning environments are impacting student
2136	success, educators can be equipped with valuable information to initiate change, target areas
2137	of growth, and most importantly, improve student outcomes. Hence, the examination of
2138	climate and culture are key elements in mitigating racism in nursing education.
2139	Recommendations to build inclusive learning environments
2140	(National Academies of Sciences, Engineering, and Medicine. (2021):
2141	(1) assess diversity, equity and inclusion policies that perpetuate racism and discrimination;
2142	(2) build organizational anti-racism climate by routinely assessing the perceived racial climate as
2143	well as the cultural competence of faculty, staff, and students,
2144	(3) providing anti-racism training resources, and creating open and safe spaces for action-
2145	oriented conversations;
2146	(4) building the infrastructure and resource allocation to support unrepresented and
2147	disadvantaged students, faculty, and staff.
2148	
2149	THEME: Progression
2150	
2151	Related Goal: 2. Advocate for equity in educational outcomes for racially minoritized students in
2152	access, retention, and degree completion. (Student Focused)
2153	
2154	Related Goal: 3. Ensure equitable structures and opportunities that foster pathways to increase
2155	the recruitment, retention, and progression of faculty of color and leaders in schools of nursing.
2156	(Faculty and Administrator Focused)
2157	
2158	Overview

Ensuring student, faculty, and administrator progression requires understanding of systemic patterns of disparity to address and eliminate barriers and remove participation gaps as part of an intentional strategy to improve student progression, faculty progression, and administrator progression (ABET, 2021). Intentional restructuring of academic environments that focus on transparent policies, processes, and resources provides equitable access to resources that empower students, faculty, and administrators to be successful in their progression pathways. To mitigate systemic racism embedded in nursing education, the workgroup focused on systems, processes, and resources that can support students' progression through their programs of study. Likewise, faculty and administrator progression can be supported by the implementation of systems, processes, and resources for role transition and role development.

Operational Definitions for Progression

- 1. Student progression is the pathway to degree or certificate completion from the point of admission through program completion. Student progression encompasses retention and focuses on *how* students proceed through programs of study. Student progression includes systems, processes, and resources that assist students through programs of study, from the point of admission through degree or certificate completion.
- 2. Faculty progression is the pathway to role acquisition and includes systems, processes, and resources that support faculty success for transition in the faculty role. Faculty progression starts from the first day of employment and proceeds throughout the employment period.
- Administrator progression is the pathway to role acquisition and includes systems, processes, and resources that support administrator success for transition in the administrative role. Administrator progression starts from the first day of employment and proceeds throughout the employment period.

Resources

Resources to support student progression include, but are not limited to, robust orientation/mentoring process, holistic admission/transfer pathways, targeted and intentional engagement/socialization (internal and external), faculty and peer mentoring, academic strengthening mechanisms, "wrap around" student support services, flexible learning options, and non-academic support (e.g., fiscal and childcare). Resources to support faculty and administrators include, but are not limited to, adoption of comprehensive onboarding processes, engagement/socialization (internal and external), peer mentoring, professional development for role development, academic support, leadership support, and other support (e.g., childcare).

Recommendations

In addition to implementation of the resources identified previously, schedule regular review (monitoring) of systems, processes, and resources for student, faculty, and progression to

identify implicit bias and take measures to correct biases. Implement structural and institutional changes that reduce implicit biases. Increase situational awareness of bias, education regarding consequences of bias, strategies for reducing bias, and Self-reflection (FitzGerald, et al., 2019). Engage college/university leaders, faculty, staff, and students in conversations directed toward addressing explicit and implicit bias to foster inclusiveness. Encourage faculty to discuss equity in student resources and faculty resources that link success to academic equity and access to resources. Provide faculty and administrator development to prepare faculty and administrators for implementation of learning experiences that decrease non-persistence in students. Maximize educational capacity by establishing partnerships with communities of interest to build collaborative initiatives that engage students, faculty, and administrators. Implement reporting systems for students, faculty, and administrators' documentation of aggressions and microaggressions for investigations. Establish workload policies that provide equitable research opportunities and leadership opportunities for faculty and administrators. Remove barriers to research tracks. Additional recommendations are listed in Table 1 Student Systems, Processes, and Recommendations and Table 2 Faculty and Administrator Systems, Processes, and Recommendations.

221422152216

2199

2200

2201

2202

2203

2204

2205

2206

2207

2208

2209

2210

2211

2212

2213

Table 1. Student Systems, Processes, and Recommendations

Systems	Processes	Recommendations
Student Admission	Marketing/Advertisement	Engagement/Socialization
(Inclusive of Transfer	Orientation/Mentoring	Strategic Internal/External
Pathways &		Partnerships (e.g., sororities and
Matriculation)		fraternities,)
Advisement		Faculty Mentoring
		Peer Mentoring
		Affinity Groups
Instructional	Flexible Learning	Flexible Learning Options
Modalities	Academic Support	Retention/Learning
		Specialist/Inclusion
		Liaison/Engagement Specialist for
		Academic/Content Support
		Referrals to Community Support
	· ·	Administrative Support
		Adjunct/Visiting Faculty
Non-Academic Support	Non-Academic Student	Foundations
	Support	Scholarships
		Population-Specific Grants
		Grant Writers
		Childcare
		Referrals to Community Support

Table 2. Faculty and Administrator Systems, Processes, and Recommendations

Systems	Processes	Recommendations
Employment/Hiring	Onboarding	Engagement/Socialization
	Mentoring	Peer Mentoring (faculty/administrator
		and organizational leadership;
		inclusive of the tenure process)
Professional Development	Professional	Professional Development (role,
(role, research, specialty,	Development	research, specialty, and leadership)
and leadership)	Selection	Faculty/administrator fellowships
Support (Academic and	Support (Academic	Administrative Support
other)	and other)	Grant Writers
		Teaching/Learning Centers for
		Excellence
		Childcare
Promotion/Tenure	Promotion/Tenure	Mentors
		Administrative Support
		Teaching/Learning Centers for
		Excellence
		Development Funds for Granting
		Writing etc.
		Research Funds

Conclusion

We need leaders to commit to "real change" and are ready to view their systems from the edge of chaos, not just to innovate, but to eliminate. Our call to action is that academic leaders move beyond hiring diversity, equity, and inclusion (DEI) officers and seek to include equality. Mostly, the work assigned to these positions appears to focus on "training" around the concepts of diversity, equity, and inclusion, and to small extent tolerance. Diversity is the "low hanging fruit" of the analytical profile of differences in the organization. It is easy to measure and is ideal for developing dashboards that are then translated to mean organizational excellence, (Dawson 2018a, Dawson 2018b, and National Black Nurses Association, Newsletter, Fall 2021). On the other hand, equity is about fairness and justice in the workplace ensuring that every person is going to have access to and receive the resources and support they need to achieve and be their best self (DeConinck, 2010). It is about the impartiality of decision-makers and leaders in the organization.

Organizations must perform the baseline work to identify leaders "work arounds" practices. This may mean evaluating and addressing organization equality practices which is different from the social policy view of equality that focus on equal amongst races, ethnicity, gender and other societal or human characteristics. Organizational equality is a state of being treated equally in pursuit of professional status, progression in one's career, promotional opportunities, compensation, rights to share in non-monetary benefits and to have more than a seat at the table, but to also be heard. SON should include internal and external comparison and assessment of their policies and practices. For example, why is it that most major universities consider a 70-point earned grade to be a passing C, while many programs with a large minority student population requires 75 or higher to receive a C grade, or in the worst case a C is failing grade; thereby, increasing the timeframe for graduation and the economic debt of these students.

Finally, there is the question of inclusion or as some authors and organizations are defining their culture as "belonging". Glassdoor Team (2021) defined belonging as the ability to be my authentic self both professionally and personally with respect to culture and my lived experiences. It is the ability of the organization to support and allow me to show-up and connect with their mission, vision, and values without being asked me to change to fit who they think I should be.

Our charge to each individual nurse is can you lean in and help make the profession better? Can nurses learn from the past, assess the present and create the future? Peter Drucker stated that the "the best way to predict the future is to create it". Can nursing education envision a way forward and create the profession future?

References

AACN, (1997). *Diversity and equality of opportunity*. https://www.aacnnursing.org/News-Information/Position-Statements-White-Papers/Diversity-Equality

Accreditation Board for Engineering and Technology. (2021). Diversity, Equity, and Inclusion: Definition of Equity. https://www.abet.org/about-abet/diversity-equity-and-inclusion/.

- Alonso, P. (n.d). *Autonomy revoked: the forced sterilization of women of color in 20th century America*. https://twu.edu/media/documents/history-government/Autonomy-Revoked--
- Amaury Nora & Alberto F. Cabrera (1996) The Role of Perceptions of Prejudice and Discrimination on the Adjustment of Minority Students to College, *The Journal of Higher Education*, 67:2, 119-148, DOI: 10.1080/00221546.1996.11780253
- Angelou, M. (2021). National Academies of Sciences, Engineering, and Medicine; National Academy of Medicine; Committee on the Future of Nursing 2020–2030. The Future of

2275 Nursing 2020-2030: Charting a Path to Achieve Health Equity. Flaubert JL, Le Menestrel 2276 S, Williams DR, Wakefield MK, editors. Washington (DC): National Academies Press (US); 2277 2021 May 11. PMID: 34524769. Pg 31, 2278 2279 Banks, J. (2006). Cultural diversity and education: Foundations, curriculum, and teaching. (5th 2280 ed.). Pearson Education. 2281 2282 Baptiste, D. L., Turner, S., Josiah, N., Arscott, J., Alvarez, C., Turkson-Ocran, R. A., ... & Hamilton, 2283 J. (2021). Hidden figures of nursing: The historical contributions of Black nurses and a 2284 narrative for those who are unnamed, undocumented, and underrepresented. Journal 2285 of Advanced Nursing, 77(4), 1627-1632. DOI:10.1111/jan.14791 2286 2287 Bloom, B.S. & Krathwohl, D.R. (1956) Taxonomy of educational objectives: The classification of 2288 educational goals, by a committee of college and university examiners. Handbook 1: 2289 Cognitive Domain. New York: Longmans. 2290 2291 Byrne, M. (2001). Uncovering racial bias in nursing fundamentals textbooks. Nursing and Health 2292 *Care Perspectives, 22*(6), pp 299-303. 2293 2294 Carnegie, M. E. (2000). The path we tread: Black in nursing worldwide 1854-1994 (3rd ed.). 2295 Jones and Bartlett. 2296 2297 Choy, C. (2003). Empire of care: nursing and migration in Filipino American history. Duke 2298 University Press. 2299 2300 Cornell Law School. Legal Information Institute, (2020). Brown v. Board of Education (1954). 2301 https://www.law.cornell.edu/wex/brown v board of education (1954) 2302 2303 Crenner, C. (2012). The Tuskegee Syphilis study and the scientific concept of racial nervous 2304 resistance. Journal of History of Medicine and Allied Sciences, 67(2),244-80. https://doi: 2305 10.1093/jhmas/jrr003. Epub 2011 Feb 12. 2306 2307 Dawson, M. A. (2021). Diversity, Equity, Equality, and Inclusion (DE²I): From there to here and 2308 back using new lens to address organizational practices. National Black Nurses Quarterly 2309 Newsletter, Summer. 2310 2311 Day, L., & Beard, K. V. (2019). Meaningful inclusion of diverse voices: The case for culturally 2312 responsive teaching in nursing education. Journal of Professional Nursing, 35(4), 2313 277-281. 2314

2315 2316 2317 2318	FitzGerald, C., Martin, A., Berner, D., & Hurst, S. (2019). Interventions designed to reduce implicit prejudices and implicit stereotypes in real world contexts: a systematic review. BMC Psychol 7(1), 29. https://doi.org/10.1186/s40359-019-0299-7.
2319 2320 2321	Garber, J. (2020). How hospital segregation contributes to racial health disparities https://lowninstitute.org/how-hospital-segregation-contributes-to-racial-health-disparities/ disparities/
2322 2323 2324	Goldmark, J. (1923). <i>Nursing and nursing education in the United States</i> . The Macmillian Company.
2325 2326 2327	Glassdoor Team (2021). What Is Diversity, Inclusion and Belonging? Blog https://www.glassdoor.com/employers/blog/what-is-diversity-inclusion-and-belonging/
2328 2329	Hassouneh, D. (2018). Faculty of color: Stories of survival and success. Dartmouth College Press.
2330 2331 2332 2333	Hassouneh D. (2006). Anti-racist pedagogy: challenges faced by faculty of color in predominantly white schools of nursing. <i>J Nurs Educ</i> . 45(7):255-62. doi: 10.3928/01484834-20060701-04. PMID: 16863105.
2334 2335 2336	Hine, D. C. (1989). Black women in white. Racial conflict and cooperation in the nursing profession 1890-1950. Indiana University Press.
2337 2338 2339 2340	Jaschik, S. (2017). Anger over stereotypes in textbook. Inside Higher Education. https://www.insidehighered.com/news/2017/10/23/nursing-textbook-pulled-over-stereotypes
2341 2342 2343	Jones, S. (2014). Diversity leadership under race-neutral policies in higher education. <i>Diversity, Equity, and Inclusion, 33</i> (8) pp. 708-720. https://doi.org/10.1108/EDI-01-2013-0002
2344 2345 2346	Kardish, C. (2014). The forced sterilization of women of color in 20th century America. States confront forced sterilization. <i>Governing, 27</i> (12), p. 12.
2347 2348	King, M. L. (1968). Where do we go from here: Chaos or community. Beacon Press.
2349 2350 2351	Koschmann, K, Jefffers, N. & Heidari, O. (2020). "I can't breathe": A call for antiracist nursing practice, 68(5): 539–541. https://doi:10.1016/j.outlook.2020.07.004

2391

2352 2353	Lewenson, & Graham-Perel, (2020). 'You don't have any business being this good': An oral history interview with Bernardine Lacey. American Journal of Nursing,120(8):40-
2354	
	47.https//doi: 10.1097/01.NAJ.0000694564.56696.ad.
23552356	Masselink, L. & and Jones, C. (2014). Immigration policy and internationally educated nurses in
2357	the United States: A brief history. <i>Nursing Outlook, 62</i> (1): 39–45.
2358	https://doi:10.1016/j.outlook.2013.10.012.
2359	
2360	Moore, S. S. & Drake, D. (2021, Aug. 20.). We are the solution to our problem. A brief review of
2361	the history of nursing and racism. https://www.npwomenshealthcare.com/we-are-
2362	the-solution-to-our-problem-a-brief-review-%E2%80%A8of-the-history-of-racism-
2363	%E2%80%A8and-nursing/
2364	, real real and real
2365	National Academies of Sciences, Engineering, and Medicine 2021. The Future of Nursing 2020-
2366	2030: Charting a Path to Achieve Health Equity. Washington, DC: The National
2367	Academies Press. https://doi.org/10.17226/25982.
2368	1 // 3
2369	National Association for Hispanic Nurses. (n.d.). History. https://nahnnet.org/about/history
2370	
2371	National Human Genome Research Institute. (2018.) Human genomic variation.
2372	https://www.genome.gov/dna-day/15-ways/human-genomic-variation
2373	
2374	National Black Nurses Association. (n.d.) History. https://www.nbna.org/history
2375	
2376	Newkirk, V. (2016). America's health segregation problem. The Atlantic.
2377	https://www.theatlantic.com/politics/archive/2016/05/americas-health-segregation-
2378	problem/483219/
2379	
2380	Niles, P. M. & Drew, M. (2020, Oct 22.). Constructing the modern American midwife:
2381	White supremacy and white feminism collide.
2382	https://nursingclio.org/2020/10/22/constructing-the-modern-american-midwife-white-
2383	supremacy-and-white-feminism-collide/
2384	
2385	Rothstein, R. (2014). Brown v. Board at 60. Why Have We Been So Disappointed? What have we
2386	learned? Economic Policy Institute. https://www.epi.org/publication/brown-at-60-why-
2387	have-we-been-so-disappointed-what-have-we-learned/
2388	
2389	Seacole, M. (2005). Wonderful adventures of Mrs. Seacole in many lands. (S. Salih, Ed.). Penguin
2390	Books. (Original work published 1857)

2392 2393 2394 2395	Sidelinger, R. J., Bolen, D. M., Frisby, B. N., & McMullen, A. L. (2011). When instructors misbehave: An examination of student-to-student connectedness as a mediator in the college classroom. <i>Communication Education</i> , 60, 340-361.
2396 2397 2398 2399	Smedley, B. D., Stith, A. Y., Nelson, A. R., & Institute of Medicine (U.S.). (2003). <i>Unequal treatment: Confronting racial and ethnic disparities in health care</i> . Washington, D.C: National Academy Press. https://doi: 10.17226/12875
2400 2401 2402	Staupers, M. (1961). <i>No time for prejudice: a story of the integration of Negroes in nursing in the United States</i> . New York: The Macmillan Company.
2403 2404 2405 2406	Theobald, B. (2020, Nov. 19.) Susie Walking Bear Yellowtail and histories of Native American nursing. https://nursingclio.org/2020/11/19/susie-walking-bear-yellowtail-and-histories-of-native-american-nursing/
2407 2408 2409	Three Strategies to Support Minority Faculty. (2018). Nurse Educator, 43(5), 271. https://doi.org/10.1097/NNE.00000000000545
2410 2411 2412	U.S. Department of Education. (2013). National Center for Education Statistics, Integrated Postsecondary Education Data System. Retrieved from http://nces.ed.gov/ipeds/ .
2413 2414 2415 2416	Valentini Kalargyrou & Robert (Bob) Woods (2009) What Makes a College Administrator an Effective Leader?: An Exploratory Study, Journal of Teaching in Travel & Tourism, 9:1-2, 21-36, DOI: 10.1080/15313220903041980
2417 2418 2419 2420	Voight, A. (2013). The Racial School-Climate Gap. A research summary produced by the Region IX Equity Assistance Center at WestEd. Retrieved from https://files.eric.ed.gov/fulltext/ED580366.pdf .
2421 2422 2423	Waite, R., & Nardi, D. (2019). Nursing colonialism in America: Implications for nursing leadership. <i>Journal of Professional Nursing</i> , 35(1), 18-25.
242424252426	Walsh, E. (2018). "Called to nurse": Nursing, race, and Americanization in early 20th-century Puerto Rico. <i>Nursing History Review</i> , 26(1), 138-171. DOI: 10.1891/1062-8061.26.1.138
2427 2428 2429	Williams, D. (2020). The COVID-19 DEI crisis action strategy guide: Recommendations to drive inclusive excellence. Atlanta, GA: Center for Strategic Diversity Leadership & Social Innovation
2430 2431	https://diversity.ucsf.edu/sites/diversity.ucsf.edu/files/NIXLA COVID19 DEI Strategy- Guide.pdf

2432	
2433	Williams, D. A., Berger, . B., & McClendon (2005). Toward a Model of Inclusive Excellence
2434	and Change in Postsecondary Institutions.
2435	https://www.aacu.org/sites/default/files/files/mei/williams_et_al.pdf
2436	
2437	Woods-Giscombe, C. L., Rowsey, P. J., Kneipp, S. M., Owens, C. W., Sheffield, K. M., Galbraith, K.
2438	V., & Alexander, G. R. (2015). Underrepresented students' perspectives on
2439	institutional climate during the application and admission process to nursing school.
2440	Journal of Nursing Education, 54(5), 261-269