Equity, Diversity, and Inclusion in admissions: a critical qualitative inquiry on faculty leaders' perspectives on barriers and facilitators at a Canadian health sciences institution

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Abstract

Background: There is an ongoing need for Equity, Diversity, and Inclusion (EDI)-focused admission reform in Canadian health sciences programs. Extensive literature on critical race Theory (CRT) and Postcolonial Theory (PCT) have provided frameworks to understand and challenge existing inequities. However, there is a lack of research regarding specific challenges and dynamics involved in the application of CRT and PCT to admissions in health professions education.

Methods: This study investigates systemic factors influencing EDI-focused admission reform through the perceptions of Canadian health sciences faculty leaders. Using a critical constructivist lens informed by CRT and PCT, we conducted semi-structured interviews with six leaders and applied critical thematic analysis, which uses theories of racism, coloniality, and power, to interpretate participants' views and institutional discourses.

Results: Participants acknowledged bias in traditional admission metrics (e.g., GPA, MCAT) but continued to prefer them over equity-based alternatives, perceiving the former as better indicators of curricular and professional success. Admission reform was perceived to be a resource-intensive add-on that was difficult to prioritize. Broader societal and institutional forces, such as accreditation, peer institutions, and leadership discourses shaped support for equity initiatives.

Conclusion: We conclude that the concurrent reliance on traditional measures of merit in admissions, curriculum, and practice reinforces the cultural currency of those colonial measures. Admission reform efforts should be accompanied by parallel initiatives across other academic domains and appropriate funding and regulatory support to break the self-fulfilling cycle of bias and inequity.

Résumé

Résumé français à venir.

Introduction

Critical race theory (CRT) and postcolonial theory (PCT) provide insights into contemporary impacts of colonial and racist foundations of health sciences education in the domains of curriculum, culture, research, scholarship. 1-4 To date there has been limited investigation into their application in the context of systemic challenges to admission reform. A foundational tenet of CRT is that racism has (and continues to) shape the distribution of economic, cultural, and ideological resources across generations.^{5,6} This perspective is crucial to understand barriers experienced by students from equity-deserving groups, including but not limited to Indigenous peoples, other racialized communities, people with disabilities, and 2SLGBTQI+ individuals. Some barriers include costs of admission evaluations,^{7,8} cultural, familial, and economic obligations, 9,10 limited role models and/or mentors, 11-13 and microaggressions and isolation in the social/academic environment.12,14

PCT outlines how colonial legacies have perpetuated inequitable control of resources, cultural narratives, and educational framework by slandering non-colonial knowledge systems as inferior. 15,16 These legacies are embedded in health sciences admissions, where Eurocentric standards of merit such as standardized scores continue to take precedence while equity-focused initiative such as admission streams, 17-19 reserved seats,^{20,21} holistic review,^{17,22} workshops, mentorship, financial aid,^{23,24} and reviewer diversification and equity training^{17,18} are not uniformly adopted across Canadian health sciences programs. Moreover, admissions, staff faculty, and student members continue to dismiss these initiatives as formulaic, tokenistic, or performative and equity-deserving students as less competent or deserving.25,26

In this context, critical constructivism offers a useful theoretical synthesis. It recognizes knowledge as socially constructed but shaped by systemic power relations, allowing researchers to examine how institutional actors internalize, resist, or reproduce racial and colonial logics. ^{27,28} While systemic barriers to equity in admissions have been documented, there is limited understanding of how institution leaders' perceptions influence the advancement or resistance of equity-focused reforms. To address this gap, the current study uses a critical constructivist approach informed by CRT and PCT to examine how leaders at a Canadian health sciences faculty perceive and navigate contextual or system factors such as resources, policies, and societal perspectives influencing

admission reforms. Through this lens, we aim to uncover the discourses that pose a challenge to enacting tenets of CRT and PCT to address admission inequities.

Method

Study context, participants and recruitment

This project was situated in a Canadian University's Faculty of Health Sciences including programs such as undergraduate and graduate levels in Medicine, Nursing, and Rehabilitation. Six participants who hold or held leadership roles at different health sciences programs represented across the faculty were chosen through a convenience sample. This sample size is justified by Malterud et al.²⁹'s concept of information power given our specific research question, theory-informed analytical approach, dialogue quality, and focus on case depth over variation.²⁹ To protect participants' confidentiality, their names and academic programs were de-identified. Participants were recruited directly through targeted emails with a letter of consent without monetary incentives. This study received ethics approval from an institutional Research Ethics Board (No. 6032363). Participants responded to the email invitations and provided recorded verbal consent prior to the interview given pandemic restrictions.

Data collection

Participants completed one 25-45-minute semi-structured interview via zoom or in-person. The interviews were audio-recorded and transcribed verbatim. The primary research team developed questions and prompts based on our unpublished literature review on equity, diversity, and inclusion (EDI)-focused admission reform (Supplementary Material 1. Interview Guide). Interview questions prompted participants to rationalize how contextual factors such as resources, policies, faculty, staff, and student perspectives influence admission reform. Acknowledging the complexity and diversity of perspectives on this subject, a group of faculty and students with diverse sociodemographic backgrounds, experience with admissions, levels of formal power, and academic disciplines provided feedback on the interview guide to ensure content and face validity.

Data analysis

We used a critical, reflexive, thematic analysis approach informed by Braun & Clark³⁰ and Lawless & Chen³¹ using NVivo 12. Three team members (JX, HS, RE) reviewed the interview transcripts multiple times prior to coding. JX conducted and transcribed all interviews. HS reviewed the transcriptions for accuracy. JX, HS coded four transcripts

independently after completing most interviews, then collaboratively refined the codebooks to ensure the coding was rich, coherent, and plausible.30 Consistent with critical thematic analysis, we applied a two-stage, interactive, coding process: initial open, inductive coding to capture participants' experiences and identify recurrence and repetition, followed by deductive coding to interlink interview discourses with societal ideologies, power relations, and status-based hierarchies critiqued in CRT and PCT.31 We analyzed participants' language in relevance to vigilant their roles: to contradictions. "othering," stuttering/uncertainty, expressions that support or subvert power dynamic over a group, culture, or way of knowing, and ideas missing in the data. 31,32 The two remaining transcripts were coded by JX, but all team members contributed to theme generation through visual mapping and several discussion rounds. The analysis revealed substantial overlap in codes and thematic ideas participants. Though nuanced disciplinary across distinctions were also evident, follow-up interviews to explore these variations were impracticable due to participant turnover. Consistent with reflexive thematic analysis, we invited all participants to provide feedback on the manuscript before journal submission.30

Research team reflexivity

Authors have experience planning EDI-focused admission reform and are versed in CRT and PCT. This study was conducted through these established lenses, with prior experience informing understanding of participants' level of formal power and admissions reform approaches and information helped contextualize logistics. This participants comments, rather than assuming specific opinions towards the topic. We used reflexive debriefing, analytic memoing, and independent transcript review before group discussions, revisiting raw data when interpretations diverged. These steps ensured findings were theoretically informed yet grounded in participants' narratives, supporting trustworthiness and credibility.

Results

Participants identified several challenges to implementing EDI-focused admissions, including reliance on traditional merit measures, the perception of reform as costly, and societal attitudes that can either support or hinder change. Key themes and supporting quotes are detailed below; full quote sets are in Supplementary Tables S2–S4.

Contemplating the predictive validity of admission metrics for student success

Although all participants acknowledged that traditional admission metrics inequitably measure student achievement and stressed the need to "remov[e] the reliance on key metrics of performance that have been dictated by privilege." (P4)), some expressed reservations about compromising objectivity or candidate quality. The latter was linked to students' success in curriculum and perceived effectiveness in practice. One participant stated that "the admissions committee isn't, or shouldn't be, happy to achieve a certain admissions [demographic] profile, it should [aim to admit] people who are going to have careers that are productive and satisfying to them." (P3). EDI-reform was sometimes framed as benevolent intervention instead of justice re-storing: "if they got the one chance, things could turn for them...it's trying to appreciate what that balance is, um, to give an opportunity to somebody, who otherwise would not have had it" (P1).

Participants also noted faculty and staff concerns that equity measures lower standards: "they feel like we are reducing standards in order to reach quota" (P4); "There is always this debate...are we lowering the bar, are we giving them a different criteri[on] to get in?" (P6).

Viewing reform as addition vs revision impacts plausibility Reform pace depended on alignment with programs' objectives to produce competent health professionals. Participants viewed reform as challenging because it represented significant additional procedure and expense:

That's a lot of work that has never been done by people that are already busy people"(P1); "[o]ur file reviews, our interviewing...these all are carried out and manned by faculty and students...so, it's a huge, huge commitment (P3).

Those advocating for internal funding reallocation acknowledged the challenge: "[w]e decided that's where we gonna put our money, because it's really really important. The conversation that we never have, is what are we gonna give up to get that" (P6).

Society as facilitator and barrier to reform

Participants recognized systemic causes of underrepresentation, shaped by forces beyond program control (Supplemental Table 3). One participant noted the lack of control over the applicant pool, "We're part of a continuum...those are the people that can come into [the program]...I don't have control over the applicant pool" (P2). Another participant noted the external barriers related to financial accessibility, further emphasizing

institutional limitations: "That's an external agency...we couldn't afford to pay for everybody to do it" (P6).

Participants also saw growing support for reform. Accreditation requirements and peer institutions increased pressure to decolonize: "If the accreditation requirements change then schools are forced to change... the topic of EDI is on the agenda" (P5). Internal to the university, institutional leaders such as the principal and faculty heads publicly expressed commitment to EDI, which set behavioral expectations for students and employees and led to institutional support for program initiatives: "The principal of our university and Dean... have very openly spoken of their support... and are willing to put the resources into it"(P2). Across programs, there was a shared interest in improving EDI that facilitated collaborative effort. Within individual programs, faculty, staff, and students facilitated change by advocating for, contributing to, and embracing change:

There are certainly students... who have been pushing for changes and that can be quite effective"(P5); "it's the faculty supporting it as well, you know, supporting [students with] creating, on their own initiatives, that are specifically focused on EDIIA...bringing them to be in to be a member of committees so their ideas can be spread...(P2)

Discussion

Individuals from equity-deserving backgrounds continue to face barriers and disparities in health sciences education and the healthcare system. Leaders at the participating university expressed commitment to EDI-focused admission reform but faced challenges within an environment where a belief in the current system as meritocratic (objective and effective in selecting the "best" candidates) was deeply entrenched. Concerns about the fairness and predictive value of current admission metrics coexisted with the belief that these metrics act as proxies for "quality" in education and practice. Adopting EDI-affirming approaches within the existing system was perceived as implausible, though external pressures could be leveraged to push the university towards reform.

At the studied university, the success of admissions criteria was primarily assessed by students' academic performance within the existing curriculum. This approach presumes the curriculum itself is equitable. Unfortunately, there is extensive literature that critiques the absence of equity and decolonization in current health professions curricula. 33–37 Yet evidence shows that traditional academic metrics have limited ability to predict long-term practice efficacy 38,39 while diversity in the workforce improves

health equity. 40-46 Substantive admission reform, therefore, must occur alongside curricula and institutional structures that redefine merit and success. This includes decolonizing curricula, decreasing dependence on standardized tests as unmeasured metrics of students' professional capability, and aligning admissions with program-level competencies that value equity-promoting practice.

Participants cited inadequate resources as a major barrier, reflecting a belief that EDI requires supplemental rather than core funding. This "add-on" perception contributed to concerns about workload, cost and hindered the plausibility of reform. To counter this, institutions should reallocate existing resources to embed EDI initiatives as essential operational priorities, rather than optional enhancements. Government, institutional, and regulatory bodies already require some equity reporting, but these accountability frameworks should track the long-term impact of admissions policies on workforce diversity and health equity outcomes. Leveraging societal and institutional momentum can help sustain reforms beyond individual programs.

Limitation

This qualitative study intends to critically explore the association between leadership perspectives and challenges to equity-focused admission reform within the context of this study. It is not designed to generalize across sites or beyond this scope. Generalizability will require replication across sites and quantitative methods.

Conclusion

Barriers to EDI-focused admission reform are both symptoms and causes of colonial and inequitable aspects of our healthcare system and health sciences curricula. Participants illustrated the interconnected struggle between perceptions of admission rigour, maintaining the status quo while engaging in EDI reform, and underresourced societal pressures for EDI reform. For reform to be sustainable, admission criteria rooted in colonial, racial, gendered, class-based, and ableist biases need to be challenged as the core and most robust criteria for admissions. A broader perspective on admissions should be accompanied by curricula aligned with health equity and support for marginalized populations. To achieve this, institutions should be held accountable for retaining historical admission measures that have failed to address our inequitable health care system. Harnessing institutional leadership and societal momentum offers a path to dismantling entrenched inequities in admissions and, ultimately, in the health professions workforce.

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