A TRAJECTORY OF FACULTY PERCEPTIONS OF STUDENTS WITH DISABILITIES

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BACKGROUND

PREVALENCE

- The number of nursing students with disabilities has increased
- In 2011-2012, 11% of undergraduates reported having a disability
- In 2015-2016, 19% of undergraduates reported having a disability
- The ADA as amended by the ADAAA mandates reasonable accommodations for post secondary students with disabilities
- Research confirms that nurses with disabilities experience discrimination
- Nurse educators and nurse administrators think disability jeopardizes patient safety



NURSE EDUCATOR PERCEPTIONS

ABOUT STUDENTS WITH DISABILITIES

- More likely than the general population to be biased against students with visible disabilities
- More likely to admit students with learning disabilities than physical disabilities
- Perceive student reluctance to disclose disability as challenging
- Have difficulty differentiating essential job functions from academic technical standards
- Don't necessarily view students with disabilities as diverse or see the need for inclusion





• To identify whether academic environments have changed for prospective and current nursing students with disabilities since the ADAAA amended the ADA in 2008.



METHOD INTEGRATIVE REVIEW

- Russell's (2005) integrative review method
- Keyword and subject heading search: CINAHL, PubMed, ERIC databases
- Population (articles)
 - Inclusion: Available in English, nursing students (prospective or current) with any type of disability, date range 2008-March 2018, limited to countries that have legislation requiring reasonable accommodations for disabled students in higher education
 - Exclusion: Articles that focused on teaching students to care for people with disabilities or measured attitudes of students toward disability



SEARCH TERMS

Subject Headings

- Education, nursing
- Students, nursing
- Students, disabled
- Disabled person
- Nursing education
- Special needs students

Keywords

- Nursing students
- Students with disabilities
- Disabled students



RESULTS

- 170 articles reviewed independently by two researchers
- Articles came from U. S., UK, Ireland, Canada, Israel and Australia
- Collaboration is best
 - Interdisciplinary (refer to Disability Office)
 - Consult with faculty and clinical placement coordinators
 - Be proactive
 - Recognize student's right to disclose or not disclose



RESULTS

Meeting individual student needs

- Barriers to inclusion still exist
- Disclosing causes anxiety
- Students worry others will think they will jeopardize patient safety

Lack of awareness by faculty

- Discrimination against students with visible disabilities
- Faculty worry about patient safety
- Misinformed about legal mandates
- Use medical model instead of social model of disability



RESULTS

Need a multipronged approach

- Counseling and mentoring by Office of Disability
- Constructive suggestions from clinical instructors/preceptors
- Good communication and support are key
- Simulation can be used to provide accommodations
- Consider universal design

• Not a "one size fits all " approach

- The Disability Office determines the accommodation
- Accommodations are individualized
- Differentiate academic (technical) standards from essential functions of the job



CONCLUSION

- **Purpose**: To identify whether academic environments have changed for prospective and current nursing students with disabilities since the ADAAA amended the ADA in 2008.
- Conclusion: Faculty are somewhat more aware of the needs of nursing students with disabilities but discrimination still exists
- Little has changed from 2008-2018



IMPLICATIONS

- Faculty and administrators should be reminded annually of legal mandates of ADA
- SONs must tell ALL students how to access the Disability Office and accommodations
- Faculty should not make their own accommodations or ask if a student has a disability or needs an accommodation
- Don't assume a student will be unsafe
- Remove the stigma of having a disability; be inclusive of students with disabilities
- Use an interdisciplinary approach
- Consider a universal design approach



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THANK YOU

• Questions????

