

Audiology Student Views on Shared Decision Making

Saira Hussain (s.hussain14@aston.ac.uk), Claire Wilkes & Nisha Dhanda Department of Audiology, Aston University

Introduction

- Shared decision making is a core component in Audiology appointments (Légaré et al., 2018)
- Students are taught patient centred care principles as part of their clinical training (*Pryce and Hall, 2014*)
- Students work with simulated patients as well other year groups to practice and role play appointments
- Apprentice students are work-based learners who will observe and conduct a range of appointments
- Staff at Aston University wanted to explore what shared decision making meant to students

Methods

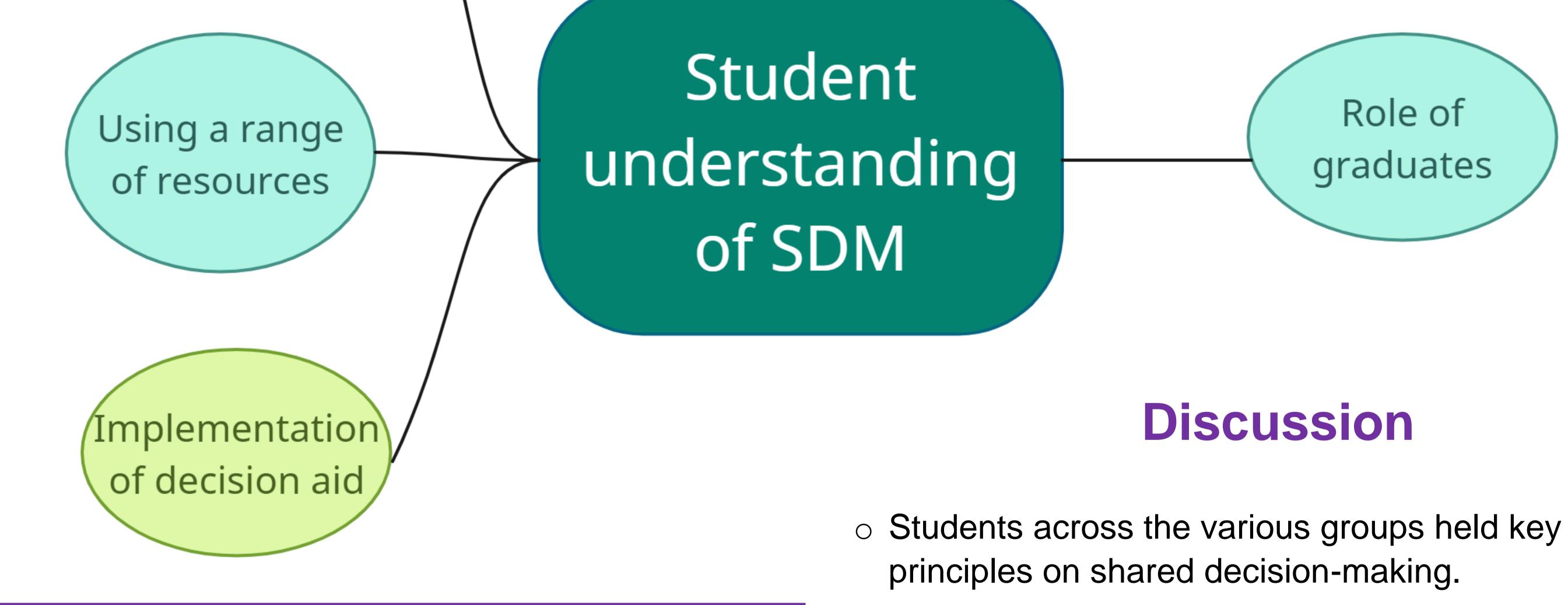
- Focus groups were conducted across different BSc cohorts; apprentices already in the workplace, final year standard route students, and Year 1 and Year 2 students combined
- Thematic analysis was used to analyse the transcripts

"My understanding of shared decision making is especially in the context of a clinic, we as a clinician are dictated by what the patient needs to do, it's a shared journey, it's their care, they have a say in their own healthcare so we need to give them enough information to make an informed decision and guide them in that direction." (Apprentice Student)

IDA is fundamental and recognised

Results

Fig. 1: A diagram of a student understanding of shared decision making



- The findings showcase the importance of experiential learning through practice and observation.
- Students with more clinical experience were able to draw upon wider resources for use with patients.

responsibility because we're doing this and it's not our place to implement it, but we can get it out there and known that this is a better way to work." (Apprentice Student)

"Us as the new generation have a bit of

 Students in early years of the course were keen to develop their clinical practice and to work with patients.

References

LÉGARÉ, F., ADEKPEDJOU, R., STACEY, D., TURCOTTE, S., KRYWORUCHKO, J., GRAHAM, I. D., LYDDIATT, A., POLITI, M. C., THOMSON, R. & ELWYN, G. 2018. Interventions for increasing the use of shared decision making by healthcare professionals. *Cochrane database of systematic reviews*.

PRYCE, H. & HALL, A. 2014. The role of shared decision-making in audiologic rehabilitation. *Perspectives on Aural Rehabilitation and Its Instrumentation*, 21, 15-23.

Teaching sessions on the creation of decision aids, tools and research processes, in addition to clinical practice, are key to developing person-centred clinicians.