Patient experience during Neuraxial Labour Analgesia: an interview study Fernanda SL Oliveira, Ronald B. George, Sunti Barahi, Afsheen Nasir, Kristi Downey,

Zeev Friedman, Sabine Nabecker

Background & Hypothesis

- Predominantly via neuraxial analgesia
- Preexisting knowledge
- Tolerance of pain
- Parity, age, cultural background
- Information provided by the care team

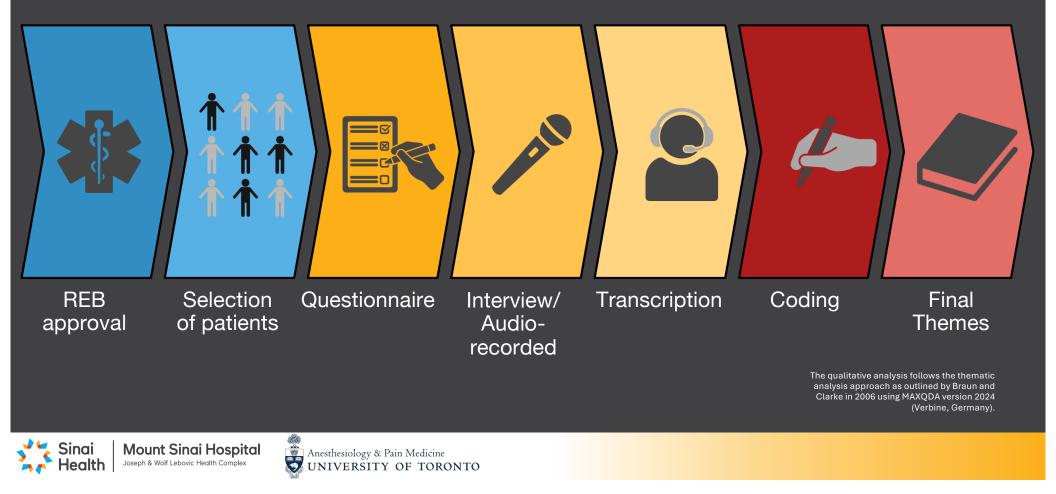
Objective: Patient-centered multidisciplinary study to explore patients' experiences with anesthetic management for labour analgesia





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Study Design & Methods

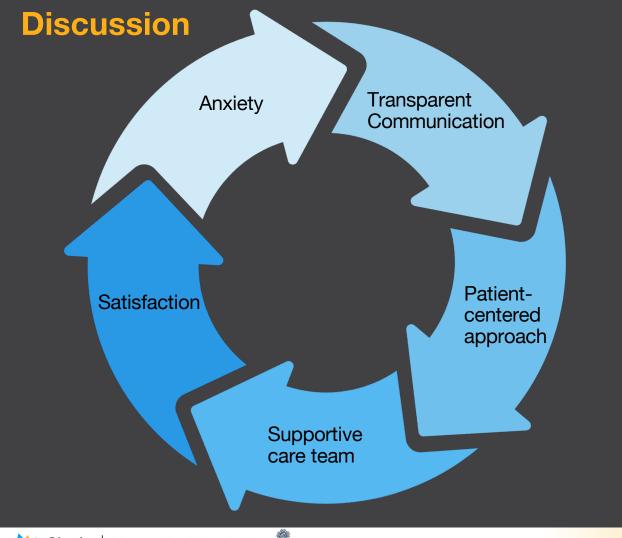


Age, years, mean (SD)	33.2 (5.4)
Gravida , median (min, max) Para , median (min, max)	1 (1, 3) 1 (1, 2)
Pain Score at the time when analgesia was requested NRS 1-10, median (min, max)	7 (2, 10)
Communication, NRS 1-10, median (min, max)	10 (5, 10)
Would you go through this procedure again?, YES	20 (80%)





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Next steps:

- Thematic analysis: Healthcare providers
- Development of an anesthesia and patient education program

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Braun V, et al. Qualitative Research in Psychology. 2006;3(2):77-101 Smith J, et al. International Journal of Obstetrics and Gynaecology 2008;115:1037-1042 Favillia A, et al. European Journal of Obstetrics & Gynecology and Reproductive Biology. 228 (2018) 197-202 Jennifer Harkins, et al. Anesthesiology Research and Practice Volume 2010. doi:10.1155/2010/356789