

Study shares wāhine Māori birth experiences

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Improving the sometimes-devastating birth and post-natal experiences of wāhine Māori in Aotearoa is the aim of a group of University of Otago researchers.

In the first of a series of studies, Department of Psychology academics



shed light on the stories of those who had given <u>birth</u> by emergency cesarean.

Lead author Felicia Lawrie (Ngāti Kahungunu, Ngā Puhi), a Ph.D. candidate in the department, says the postnatal period can be a challenging time for all birthing parents, with labor and the birthing experience contributing factors.

However, wāhine Māori are over-represented in several negative postnatal outcomes, including those related to cesarean deliveries. They are more likely to experience discrimination and marginalization in the health care system and, devastatingly, Māori mothers are three times more likely to die by suicide than non-Māori mothers.

"Finding ways to support, empower, and uplift wāhine and their whānau is crucial to providing culturally affirming care and contribute to equitable birthing outcomes in Aotearoa.

"We wanted to understand the experiences of those who had a cesarean delivery—which account for about one-third of all births in Aotearoa—to identify how the health care system can better meet the needs of wāhine Māori during pre and postnatal care," she says.

The study, <u>published</u> in the *Journal of Health Psychology*, used kaupapa Māori principles to conduct interviews with wāhine Māori who gave birth by emergency cesarean delivery.

Co-author Dr. Amanda Clifford (Waitaha, Kāi Tahu, Kāti Māmoe) says bodily autonomy and choice were discussed by all participants, as was the need for <u>mental well-being</u> to be a larger focus of perinatal care.

"Wāhine described some beautiful interactions with maternity care providers, including midwives, nurses, and doctors during their pre and



postnatal care. Nurses remembering names or asking sincere questions about the well-being of the mothers, doctors providing the space for <u>cultural practices</u> to take place, and midwives providing care that respected individual values and aspirations, were among some of those positive interactions.

"However, many participants felt they were unable to voice their desires and speak up for what they wanted or needed during birth, likely based off historical bans on traditional Māori practices, such as birthing in a squat position.

"They also felt insufficiently supported by post-natal check-ups which focused purely on physical markers of health rather than taking a wider holistic view.

"The results imply that culturally affirming care which provides information to enable wāhine and their whānau to make informed choices, honors women's values and beliefs, and addresses physical, emotional, social, and spiritual well-being in a holistic way, is likely to be more effective and result in positive birthing experiences.

"Utilization of Māori models of health care, such as Te Whare Tapa Whā, which acknowledges four interconnected areas of one's overall well-being—taha wairua, taha whānau, taha hinengaro, and taha tinana—is integral," Dr. Clifford says.

Speaking from her own experience, Lawrie says pregnancy, labor, and birth is a time where mothers may feel like they have to completely surrender to the unpredictable nature of something that can feel so out of their control.

"I also believe there are things which can be controlled, and those things can be crucial in impacting the overall experiences that a mother has



during this time.

"Giving wāhine the space to share their birth aspirations and respecting them, providing them with information about procedures and interventions, allowing them to make choices which are in line with their values, are all ways in which mothers can be supported during such a pivotal life experience," she says.

The researchers hope the study, the first of many planned on the unique experiences of wāhine Māori in the birthing space, will inspire wider change across the <u>health care system</u>.

"We would love to see routine mental health check-ups become as frequent as physical health check-ups, and space for spiritual and cultural rituals and practices to take place during labor and delivery.

"We also hope culturally affirming Māori birthing practices such as the use of muka ties, in place of cord clamps, will be considered, as well as the involvement of whānau during medical procedures.

"Whether it is someone's first or eighth time giving birth, each birth is unique and transformative for the individual and their whānau. We want these experiences to be positive, to be culturally affirming, to be platforms whereby wāhine are able to step into motherhood feeling supported, safe, and cared for," Lawrie says.

More information: Felicia Airini Lawrie et al, Birth by emergency caesarean delivery: Perspectives of Wāhine Māori in Aotearoa New Zealand, *Journal of Health Psychology* (2024). DOI: 10.1177/13591053231218667



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