

New study to investigate maternity provision for Aboriginal women

June 9 2014, by Jo Manning



The study will investigate cultural provisions for Aboriginal women like Veronica Kirby who is pictured here with her five-month-old daughter Nivannah.

A multi-faceted study led by a Murdoch University researcher will influence the way maternity services support Aboriginal women in Western Australia during pregnancy and birthing.

Funded by a National Health and Medical Research Council (NHMRC) grant and contributions from 13 stakeholders including the Telethon Kids Institute and Murdoch University, the four year project will investigate current cultural provisions for Aboriginal women and assess how they can be improved.

"Understanding how best urban maternity services and staff can support the culturally important philosophy of 'birthing on country', which ensures a spiritual connection to the land for an Aboriginal mother and her baby, is central to the project," said lead researcher Rhonda Marriott, Professor of Aboriginal Health and Wellbeing at Murdoch University.

"Birthing on country means an Aboriginal mother giving birth to her child on the lands of their ancestors. So in Perth, Nyungar women using metropolitan services can be considered to be birthing on country," explained Professor Marriott.

"Many Aboriginal women residing in other parts of Western Australia, particularly remote areas, are required to transfer to a metropolitan hospital for the birth of their baby because of a possible medical risk, such as gestational diabetes. This results in them birthing off country and many Aboriginal people believe this breaks the child's spiritual place in the community raising emotional, social and spiritual issues for both mother and child.

"This study will investigate the cultural and other needs of women who are required to birth off country and recommend how their needs can be met."

Research from 2009 by two investigators in Professor Marriott's study team found that only nine of 51 maternity services in Western Australia were culturally responsive to the needs of Aboriginal women, and just 200 of 1800 women had access to culturally responsive services.

An audit of graduate and post-graduate midwifery education at that time confirmed few courses included comprehensive cultural awareness training.

Professor Marriott said initiatives implemented since that research, such

as the Moort Boodjari Mia maternity care service in north metropolitan Perth, had been designed to provide a culturally secure antenatal service to Aboriginal women and families and anecdotal evidence suggested it was having some success. But there is, as yet, no published research that illustrates the experience for Aboriginal women has changed for the better.

"This is what we hope to change with this research," said Professor Marriott.

"The findings of this study will clarify how models should best be embedded in education, policy and practice as the research team and partners in this study are in a position to initiate and influence policy changes at senior state and national administrative and organisational levels."

Associate Professor Roz Walker from the Telethon Kids Institute said: "This is a really important opportunity for our team to identify Aboriginal women's experiences of birthing and their perspectives of what is needed to ensure their cultural security throughout pregnancy and beyond.

"Given the involvement of maternity services personnel and Professor Rhonda Marriot's leadership we are hoping to embed individual and organisational cultural competence across the sector to effect real change for Aboriginal women across Western Australia."

The study will begin in June with researchers recruiting Aboriginal women, midwives, clinical and management staff from public and private maternity services, midwifery educators and female Aboriginal elders to provide data.

Provided by Murdoch University

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