

Giving birth in Sweden: Outcomes are worse for foreign-born mothers

February 13 2024, by Mehreen Zaigham



Credit: Unsplash/CC0 Public Domain

Sweden has consistently reported some of the lowest rates of maternal and child mortality in the <u>world</u>. Unfortunately, these achievements don't extend to foreign-born mothers who face higher risks for all forms of



negative pregnancy outcomes.

The COVID pandemic was a strong reminder of the gaping health inequities when providing care to these women. Foreign-born mothers reported higher rates of infection, <u>intensive care admission</u>, <u>preterm birth</u>, underweight babies and <u>stillbirths</u> compared with Swedish-born mothers.

Afra (not her real name) is one such case. Her baby died in the womb soon after she caught COVID in her third trimester. She grieved how utterly the health care system had failed her when she was referred to the university hospital for a consultation. "No one told me that COVID could be dangerous for the baby," she told me. "I asked my midwifery center, and they said nothing. I was not even advised to take the vaccine!"

Afra's story is one of many that highlights the difficulties foreign-born mothers face in the Swedish health care system. Despite being universally available and free for all mothers, why is one of the leading health care systems in the world failing to protect its foreign-born citizens?

The reason is simple. It lies in the very fabric of the Swedish health care system, namely the principle of being impartial and providing the same resources for all. The system does not recognize that, due to their socioeconomic status and ethnicity, foreign-born mothers require additional resources to achieve the same outcomes as Swedish-born mothers.

Almost one-third of all Swedish births are from <u>foreign-born mothers</u>. This number has increased from the 1970s, where only 11% of all births were from <u>non-native mothers</u>. With this growing number, it is high time to dissect the reasons for these inequities and find solutions to address



them.

For example, the tools already at our disposal could be used to identify and map these inequities and where they are occurring. The evidence-based guidelines used in the Swedish health care system are backed by several high-quality registers that document patient outcomes at the population level.

Childbirth care is documented by the <u>Swedish Medical Birth Register</u>, which has been collecting maternal, medical and neonatal data for almost five decades. The register covers 99% of all births in Sweden—but hardly any data specific to socioeconomics, such as race or ethnicity, is collected.

Of the few variables collected, country of birth is one and job status is the other. This means that the most valuable tool available to maternal health care professionals is essentially impaired from identifying how health inequities can affect birth outcomes.

Language barriers

Communication barriers due to a lack of proficiency in the Swedish language in foreign-born mothers is a large challenge in this regard. Many maternal health care professionals, including midwives, report this as a huge issue and struggle to adequately understand non-Swedish speaking mothers.

In high-risk situations, like during an emergency cesarean section, such communication barriers may be critical and can even cost lives.

Also, there is limited understanding of how these <u>language barriers</u> affect foreign-born mothers' overall understanding of the care they are receiving and their experiences of the quality of care provided. Future



research would be key to understanding this knowledge gap.

An interesting solution is the use of what are known as "cultural doulas" to help increase health care availability and support to foreign-born mothers through their pregnancies, especially during childbirth.

<u>Doulas</u> are people without specific medical training, but whose cultural and language proficiency can be involved in a woman's pregnancy and childbirth to give emotional, social and psychological support. They have been found to reduce cesarean section rates and improve the overall <u>quality of care</u>.

Of course, not everyone is keen on this idea. With an already heavily taxed population, and the health care system losing many millions of Swedish kronor per year, maternal health care and research have never been high on the priority list.

But if these changes were made, Swedish maternal health care could contribute significantly to improving outcomes for foreign-born mothers and their babies. By addressing this issue head-on, we can ensure that all mothers receive the comprehensive care they deserve, regardless of their origins.

More information: Eva Robertson et al, Do foreign-born women in Sweden have an increased risk of non-normal childbirth?, *Acta Obstetricia et Gynecologica Scandinavica* (2005). DOI: 10.1111/j.0001-6349.2005.00686.x

This article is republished from <u>The Conversation</u> under a Creative Commons license. Read the <u>original article</u>.



Provided by The Conversation

Citation: Giving birth in Sweden: Outcomes are worse for foreign-born mothers (2024, February 13) retrieved 13 May 2024 from

https://medicalxpress.com/news/2024-02-birth-sweden-outcomes-worse-foreign.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.