

The COVID-19 Vaccine among Oklahoma Mothers



BARRIERS TO GETTING THE VACCINE

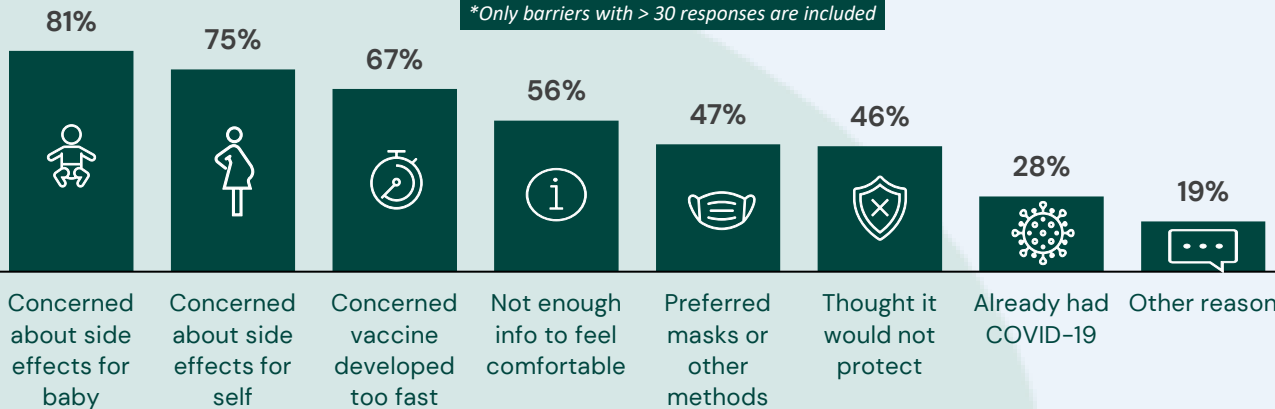
Data from Oklahoma's Pregnancy Risk Assessment Monitoring System (PRAMS)

3 out of 10 mothers opted not to receive the COVID-19 vaccine during their most recent pregnancy



Most Reported Barriers

*Only barriers with > 30 responses are included



Vaccine Barrier Comments from PRAMS mothers

"I got COVID in July...during pregnancy, I did not take the vaccine because I had antibodies. I wore a mask and took precautions."

"Pushing pregnant women to take an experimental vaccine is dangerous and unprecedented."

"I did get COVID during my pregnancy, and there was not really much information for pregnant women then."

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PRAMS collects population-based data on maternal attitudes and experiences before, during, and shortly after pregnancy. Around 250 Oklahoma mothers are randomly selected monthly to participate and can respond by mail, phone, or web survey in English or Spanish.

Information included in the birth registry is used to develop analysis weights that adjust for selection probability and non-response. Prevalence rates were calculated using SAS callable SUDAAN.

This special issue used 2021 data from a 3-month supplemental survey on the COVID-19 vaccine. The supplement response rate was 50%. Only barriers with more than 30 responses have been included.

Special assistance for this fact sheet was provided by April Lopez, MPH; Ayesha Lampkins, MPH; Binitha Kunnel, MS; and Rebekah Rodriguez.

Funding was made possible by PRAMS, grant number U01DP006591, and by the Maternal and Child Health Bureau, Department of Health and Human

Services, Maternal and Child Health Services Title V Block Grant.

This publication was issued by the Oklahoma State Department of Health (OSDH), an equal opportunity employer and provider. A digital file has been deposited with the Publications Clearinghouse of the Oklahoma Department of Libraries in compliance with section 3-114 of Title 65 of the Oklahoma Statutes and is available for download at www.documents.ok.gov | Issued December 2023