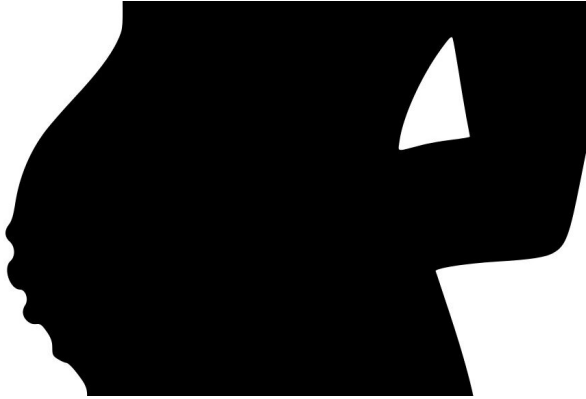


ACA's expansion of Medicaid improved maternal health

2 November 2020



Credit: Pixabay/CC0 Public Domain

The period of time before pregnancy is critically important for the health of a woman and her infant, yet not all women have access to health insurance during this time. New research finds that the expansion of Medicaid for many states under the Affordable Care Act (ACA) had a positive impact on a variety of indicators of maternal health prior to conception.

The study in the journal *Health Affairs*, conducted by Laura R. Wherry, assistant professor of economics and public service at the Robert F. Wagner Graduate School of Public Service, New York University, Rebecca Meyerson of the University of Wisconsin, Madison, and Samuel Crawford of the University of Southern California, Los Angeles, compared changes in 10 major preconception health indicators for low-income women in both expansion and non-expansion states following the ACA Medicaid expansions.

The researchers found significant improvements in three preconception health indicators associated with the Medicaid expansions:

- Increase in preconception health

counseling, which provides a valuable opportunity to address key [risk factors](#) associated with adverse maternal and infant health outcomes prior to conception.

- Increase in daily folic acid intake prior to pregnancy, which is recommended for all women by the U.S. Preventive Services Task Force to reduce the likelihood of neural tube defects among newborns.
- Increased use of effective birth control methods after childbirth, which may decrease the likelihood of unplanned pregnancies or short interpregnancy intervals.

They did not find evidence of changes in chronic condition prevalence or health behaviors.

As of October 2020—ten years after the landmark passage of the ACA, a total of 36 states and the District of Columbia have implemented the expansion of the Medicaid expansion program and healthcare access for the poor.

"We hope these findings can be used to help address some of the risk factors that shape maternal and child health in the U.S.," said Professor Wherry.

Provided by New York University

APA citation: ACA's expansion of Medicaid improved maternal health (2020, November 2) retrieved 19 September 2022 from <https://medicalxpress.com/news/2020-11-aca-expansion-medicaid-maternal-health.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.