

# Differences in state Medicaid programs for children with medical complexity may lead to care inequity

October 31 2022



Credit: Unsplash/CC0 Public Domain

Medicaid eligibility and coverage for children with medical complexity vary substantially by state, which gives rise to health equity concerns, especially if families move across state lines, according to a study from Ann & Robert H. Lurie Children's Hospital of Chicago published in the journal *JAMA Network Open*. The study focused on Medicaid programs for these children beyond the traditional family income-based eligibility.

"State-by-state differences in Medicaid eligibility and coverage influence access to services for children with medical complexity, which may lead to delays in care, impacting these children's health outcomes," said lead author Jennifer Kusma, MD, MS, a pediatrician at Lurie Children's and Instructor of Pediatrics at Northwestern University Feinberg School of Medicine.

Children with medical complexity have at least one complex chronic condition resulting in functional limitations, family-identified health care needs and

dependence on [medical technology](#). Due to high out-of-pocket health care expenses for the therapies these children require, pathways have been created for children with medical complexity to qualify for Medicaid in addition to their parents' employer-based insurance, based on medically related criteria.

These include the medically needy provision, waivers to cover the cost of institutional level care in the home setting, and waivers focused on home- and community-based services. States differ in whether they offer one or more of these options. States also differ in whether children with medical complexity are covered by Medicaid managed care or fee-for-service Medicaid programs, or a combination of these health plans.

The study used semi-structured interviews with 43 state Medicaid representatives from 23 states and Washington, DC, in order to clarify the differences in eligibility and coverage offered by state Medicaid programs for children with medical complexity.

Dr. Kusma and colleagues found that the variation in state Medicaid programs for children with medical complexity can be profound. For example, while in one state these children can gain access to Medicaid coverage within months, in another state they can wait years for coverage.

"Our findings can inform future advocacy efforts regarding policy changes to address the needs of these vulnerable [children](#), acknowledging state differences may persist over time," said Dr. Kusma.

Matthew Davis, MD, MAPP, and Carolyn Foster, MD, MSHS, both from Lurie Children's, are co-authors on the study.

Provided by Ann & Robert H. Lurie Children's  
Hospital of Chicago

APA citation: Differences in state Medicaid programs for children with medical complexity may lead to care inequity (2022, October 31) retrieved 12 December 2022 from

<https://medicalxpress.com/news/2022-10-differences-state-medicaid-children-medical.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.*