

Adults with cognitive disabilities are more likely to have worse experiences with health care system: Study

December 12 2023, by Nicole Swenarton



Credit: Unsplash/CC0 Public Domain

People with cognitive disabilities—like autism, attention deficit and memory loss—are less satisfied with their health care than those in the general population, according to a study published by a Rutgers researcher.

The [study](#), published in *Disability and Health Journal*, examined how a national sample of adults experience the care they receive and the factors that contribute to their experiences.

"People with cognitive disabilities were less likely than people without cognitive disabilities to report that providers listened carefully to them, explained things or gave advice in a way that was easy to understand, spent enough time with them, or showed respect for what they had to say," said Elizabeth Stone, a faculty member of the Rutgers Center for Health Services Research at the Institute for Health, Health Care Policy and Aging Research and the lead author of the study.

Past research has shown that people with cognitive disabilities such as [autism spectrum disorder](#) and Down syndrome face barriers to accessing quality health care. Until now, research has focused on the types of care people receive or the perspectives of providers rather than the experiences of the patients with cognitive disabilities themselves.

Using a national sample of more than 22,000 adults, including those with and without cognitive disabilities, researchers analyzed patient-reported experiences with [health care services](#) and compared the levels of satisfaction of experiences between those with and without disabilities.

Researchers found that individuals with cognitive disabilities rated their overall satisfaction with health care services as significantly lower than those in the [general population](#). Those with cognitive disabilities also reported worse experiences in health care encounters.

Poor patient-provider communication can contribute to [adverse outcomes](#) for patients, pointing to the need for providers to improve their capacity to communicate with patients with disabilities.

"Addressing this problem might include incorporating disability competencies into [medical education](#) and should also include policies—for example, enhanced reimbursement—that reflect the increased time and effort that might be needed to ensure that the needs of disabled patients are being met," said Stone, who is an instructor of

psychiatry at Rutgers Robert Wood Johnson Medical School.

In addition to the need for structural and policy changes, patients in general also can play a role. The researchers said patients should be proactive in preparing for health care appointments and asking for accommodations that may enhance their experiences.

Future research in this area should examine how [experiences](#) with [health care](#) differs across the range of [cognitive disabilities](#) and by other disabilities and identities, according to the researchers.

More information: Elizabeth M. Stone et al, Experiences of health care services among people with cognitive disabilities and mental health conditions, *Disability and Health Journal* (2023). [DOI: 10.1016/j.dhjo.2023.101547](#)

Provided by Rutgers University

Citation: Adults with cognitive disabilities are more likely to have worse experiences with health care system: Study (2023, December 12) retrieved 27 April 2024 from <https://medicalxpress.com/news/2023-12-adults-cognitive-disabilities-worse-health.html>

<p>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.</p>
--