

Early transgender identity tends to endure, study suggests

May 4 2022, by Lindsey Tanner



Parents of transgender children and other supporters of transgender rights gather in the capitol outdoor rotunda to speak about transgender legislation being considered in the Texas House and Senate, Wednesday, April 14, 2021, in Austin, Texas. A five-year study published in the journal Pediatrics on Wednesday, May 4, 2022 suggests children who begin identifying as transgender at a young age tend to retain that identity at least throughout childhood. Credit: AP Photo/Eric Gay, File



Children who begin identifying as transgender at a young age tend to retain that identity at least for several years, a study published Wednesday suggests.

The research involved 317 youngsters who were 3 to 12 years old when they were recruited to the study. Five years later, at the study's end, 94% were living as <u>transgender</u> and almost two-thirds were using either puberty-blocking medication or sex hormones to medically transition.

Most children in the study were from white, high-income families who supported their transitions. On average, the <u>kids</u> began identifying as transgender at around age 6.

It's unknown whether similar results would be found among youngsters from less advantaged backgrounds or those who begin identifying as transgender as teenagers. The study was published online in *Pediatrics*.

Politicians seeking to outlaw or criminalize <u>medical treatment</u> for transgender youth have cited evidence suggesting many change children their minds or "retransition."

Some doctors say that's why transgender medication or surgery shouldn't be offered until affected kids reach adulthood, but rigorous research on the numbers is lacking. The *Pediatrics* study is one of the largest to look at the issue, although not all kids had started treatment and none had transgender surgery.

The study is "incredibly timely ... and sorely needed," said Coleen Williams, a psychologist who works with Boston Children's Hospital's Gender Multispecialty Service, a clinic that treats transgender kids.

"If you're in the trenches doing this work day-in and day-out with trans kiddos and their families, this is what we see," said Williams, who was



not involved in the study. "A majority of <u>transgender youth</u> and kids who make a social transition remain living in their affirmed gender."

Families were recruited to participate in the study from social media groups for trans kids, camps, conferences and word of mouth in about 40 states.

Kristina Olson, a Princeton University psychologist who led the study, said a few of the children transitioned back briefly during the study but by the end, most had returned to a transgender identity.

"It suggests that our model of thinking about people as they're either X or Y, they're either cisgender or transgender ... is kind of an antiquated way of thinking about gender," Olson said.

She noted that when the study began, in 2013, "nonbinary" wasn't a common term and the children studied used male or female pronouns. That may change as the researchers follow them through their teen years. The youngsters were around age 12 on average when the study ended.

The Society for Evidence-Based Gender Medicine, a nonprofit group of health professionals who are concerned about medical transition risks for minors, said other evidence shows high numbers of kids outgrow transgender identities by puberty or adulthood. Some researchers point to flaws in that data.

Dr. William Malone, an advisor to the group, said the new study appears to reinforce concerns "that early social gender transition may cement a young person's transgender identity, and lead minors on the path to eventual medicalization, with all its inherent risks and uncertainties."

© 2022 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.



Citation: Early transgender identity tends to endure, study suggests (2022, May 4) retrieved 6 May 2024 from https://medicalxpress.com/news/2022-05-early-transgender-identity.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.