

Trans Youth CAN! & Children's Hospital Gender Pathways Service Online Event

April 28, 2021



Thanks for attending this event! We're excited you're here!

- With this event we want to:
 - Share information about our project & findings from our NEW INFOGRAPHIC
 - Answer your questions about this project, the clinic, and trans youth health
- Our hosts today are:
 - Robby Stein: Pediatric Endocrinologist, Children's Hospital, Gender Pathways Service
 - Todd Wharton: Psychotherapist, Children's Hospital, Gender Pathways Service
 - Kristen Langdon: Registered Nurse, Children's Hospital, Gender Pathways Service
 - Greta Bauer: Principal Investigator, Trans Youth CAN!
 - Sandra Gotovac: Project Coordinator, Trans Youth CAN!
 - Laura Douglas: Research assistant, Trans Youth CAN!
 - Sara Todorovic: Research assistant, Trans Youth CAN!

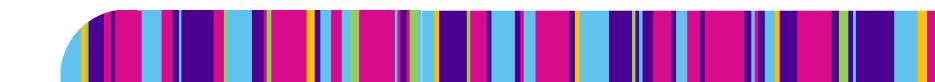


Who is joining us today?

TRADITIONAL TERRITORIES ACKNOWLEDGEMENT

We acknowledge that Western University and LHSC are located on the traditional lands of the Anishinaabek, Haudenosaunee, Lūnaapéewak, and Attawandaron peoples, on lands connected with the London Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum. This land continues to be home to diverse Indigenous peoples (First Nations, Métis, and Inuit) whom we recognize as contemporary stewards of the land and vital contributors to our society.

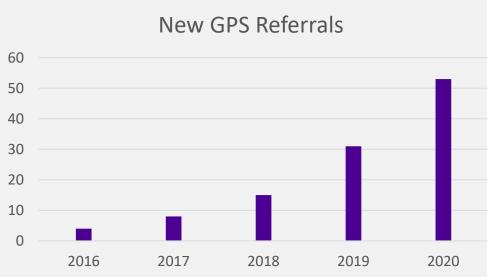




Gender Pathways Service



- Started in 2016
- Multi-disciplinary service within the Division of Pediatric Endocrinology
 - Pediatric endocrinology
 - Pediatric nursing
 - Psycho-therapy
 - Adolescent medicine
- Links to psychology & adolescent psychiatry



What is the **Trans Youth CAN!** study?

 Looking at <u>medical, social,</u> <u>and family outcomes</u> of trans and non-binary youth referred for puberty blockers or hormones

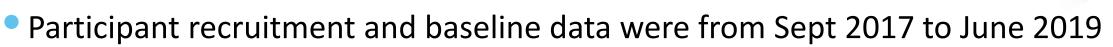
 10 medical clinics that provide gender-affirming medical care for youth across Canada





What is the Trans Youth CAN! study?

- Youth from puberty to age 15 were recruited at their 1st medical appointment for blockers or hormones
 - Followed for 2 years through their journey of gender-affirming medical care Completed surveys and gave permission to get information on their health and clinical care from clinic medical records
 - Youth could invite one parent or caregiver to participate in the study



• 174 youth and 160 parents/caregivers were recruited

Learn all about our study at

www.transyouthcan.ca



Who are the People Served by **Canadian Trans Youth Clinics?** Trans And Non-Binary Youth Under Age 16 In Clinical Care

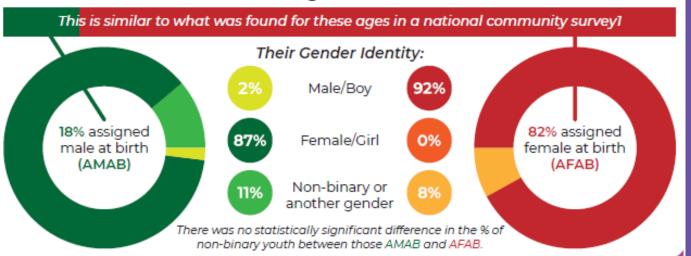
Ethnoracial Background

7% Non-Indiaenous visible minorities

19% Indigenous

74% Non-Indigenous white

Compared to the Canadian population: 5% Indigenous² and 27% visible minorities³



Sex Assigned At Birth:

Other words youth

use to describe

their gender:

Non-binary Demiboy

Cis but questioning

Neither Genderqueer

In the middle of

male and female

Androgynous

Genderfluid

Garcon féminin

Flambouyant

Dov

gender



Check out all our infographics! Self Care & Cop nces of Trans & Non-binary Youth Unde

and these factors DID NOT affect the outh's ages through care or time

Pathways to

Parental Support Experiences of Trans and Non-Bin>-Under Age 16 in cite Immigrant Famil ences of Trans and Non-Binary Youth Families Under Age 16 In Clini Parent Participants include (youth can be more t Birth/adoptive pas 0% Black Canadian/African A Step-parents Foster parents Other parent figure (Le. grandparents) 0% East Asian 4% Latin American 3% Southeast Asian 2% Diack Carlobean 11% Indigenous 73% White Black Altrican Male tathers Non-binary patent

Binary Youth Under Age 16

Characteristics Of Trans And Non-Binary Youth Under Age

Who are the People Serve Canadian Trans Youth Clir

School Experiences

which include (po

575

12% Latin American

10% Middle Eastern 9% Black Canadian/African American

TX, Black African

Cuthest Asian

G3% White

Cultural ethr

Top 10 External Stressors On

CAN

CAN

1446

YOU7

CAN

918

CAN

Experiences of Tra

What youth

20

82%

TR

YO

50% of youth feel their family understand them.

of Patenta Youth Have In Their 2+ parents 2 parents 1 parents 0 parents living in the home said there is a co-p involved in the you Characteristics Of Parent Participants How Supportive Of Your (Youth's) Gender Ide 50-59 And Expression Is Your Cultural/Ethnic Comr External Stressors On The Families Of Trans Youth 40% 39% tres code, uniform Oth 34% 27% Public 22% 20% Public of

Experiences of Parent

Parents That Youth

Have In Their Lives Have birth/adoptive parent Have dep-parents Have bober parents Have bober parents (Le. grandparents)

Have at least one mother Have at least one father

Avaiding in Source Of Support For Parents Of Trans Yout **RANS** - at a doc wher parents wellor/therapist/in-person support gro Online support group or social media

Indigenous elder or religious leade

state had t

to sources of suppo

Another source of support

CAN W

Designed by \$3 Crit

TRANS

YOU'

TRANS

YOUTH

S Company los

Gender-Affirming Medical Care For Trans & Non-binary Youth Under Age 16 f Trans and Non-Binary Youth Under Age 16 in Cl Parental Conflict Re Parental Conflict 2 with an ether OLDER ager r a LONCER time spent seeking h Parents' W Providers Seen Before Coming to Youth Gender Clinic 240 209 19% 15%

ing care or waiting for care onflict about youth's rentel. ITT & WITH ALT renacial back The FIRST provider youth saw to discuss blockers/hormones Youth were referred to the youth gender clinic by medicine specialisi ther type of provide Or youth did not see any other pro Ineir gender before their first visit at the youth

23

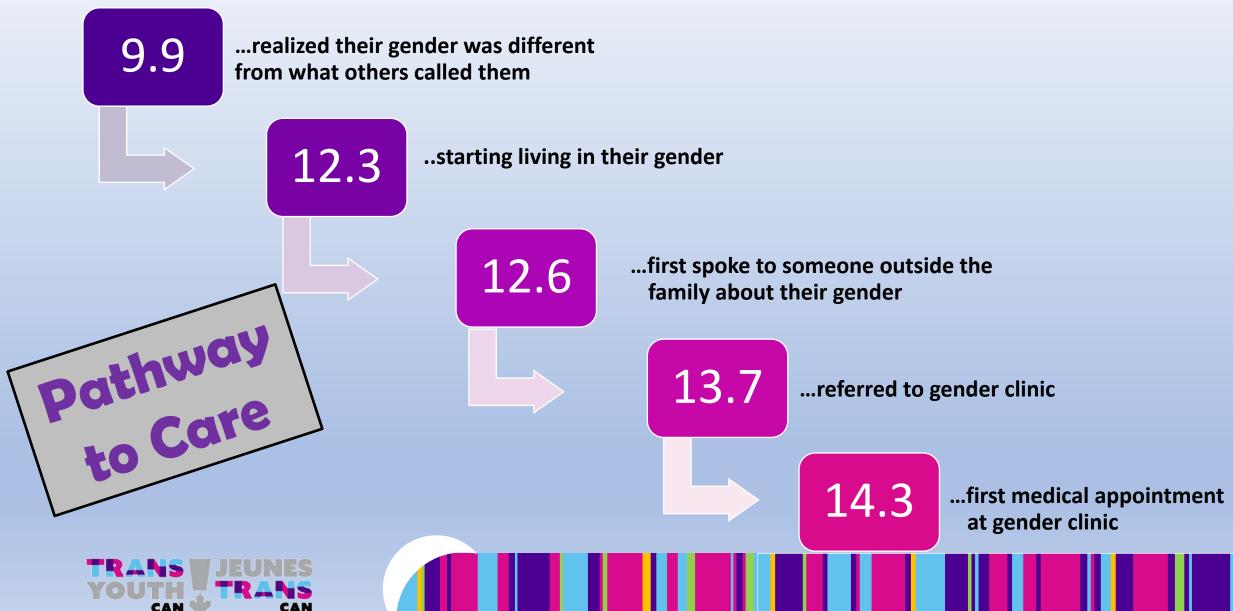
9%

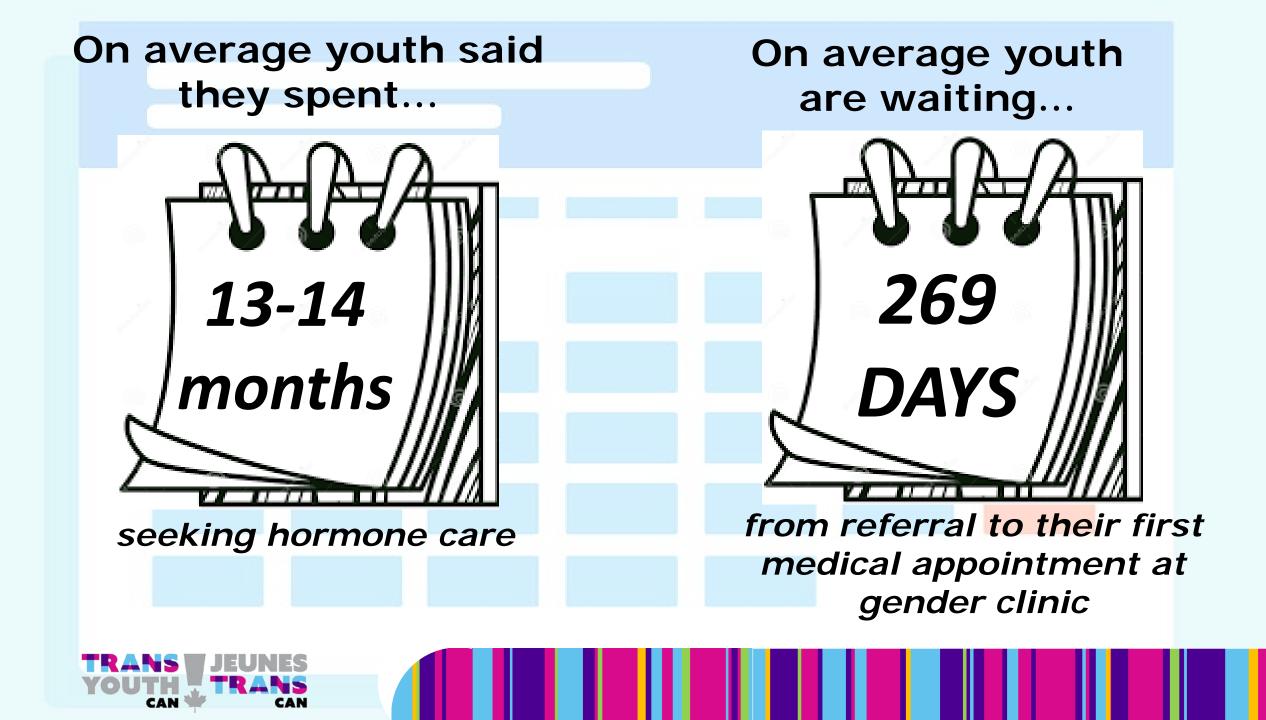


Get the full downloadable PDFs on our website:

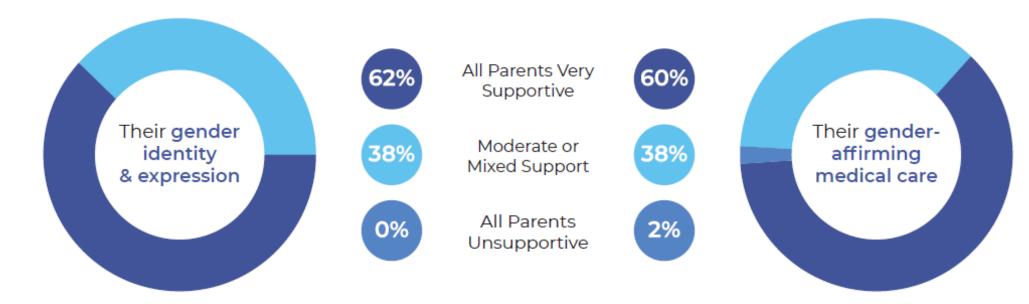
www.transyouthcan.ca/ research-type/infographicsposters/

Average age when youth...





What youth say about their parents' support for:



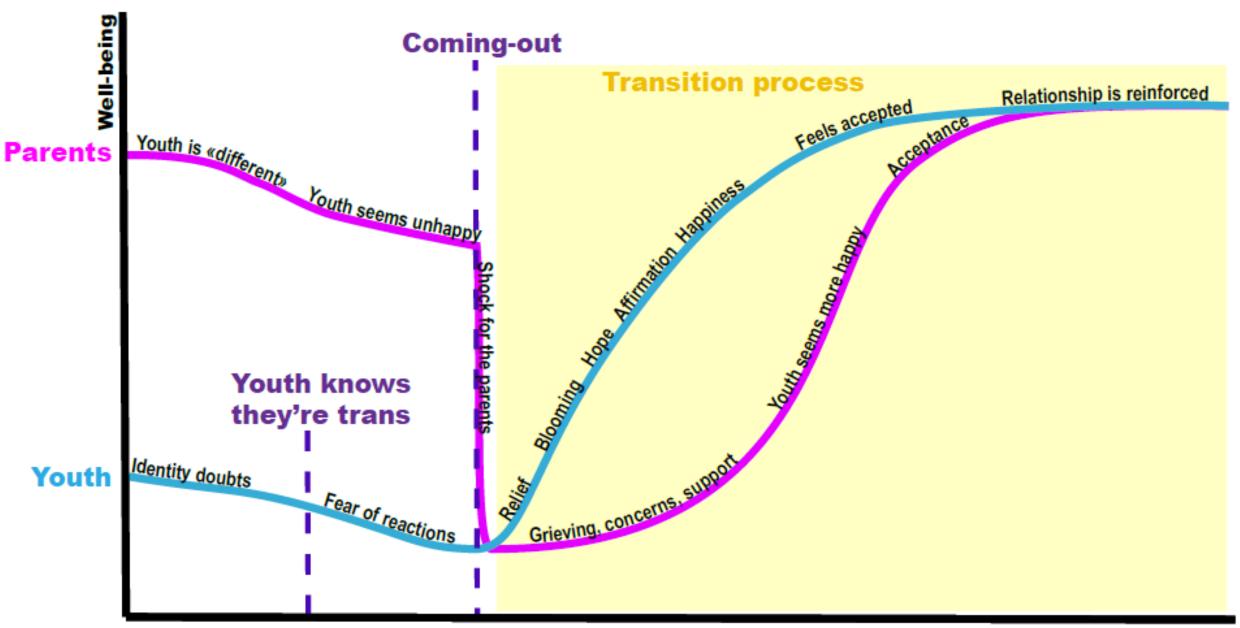


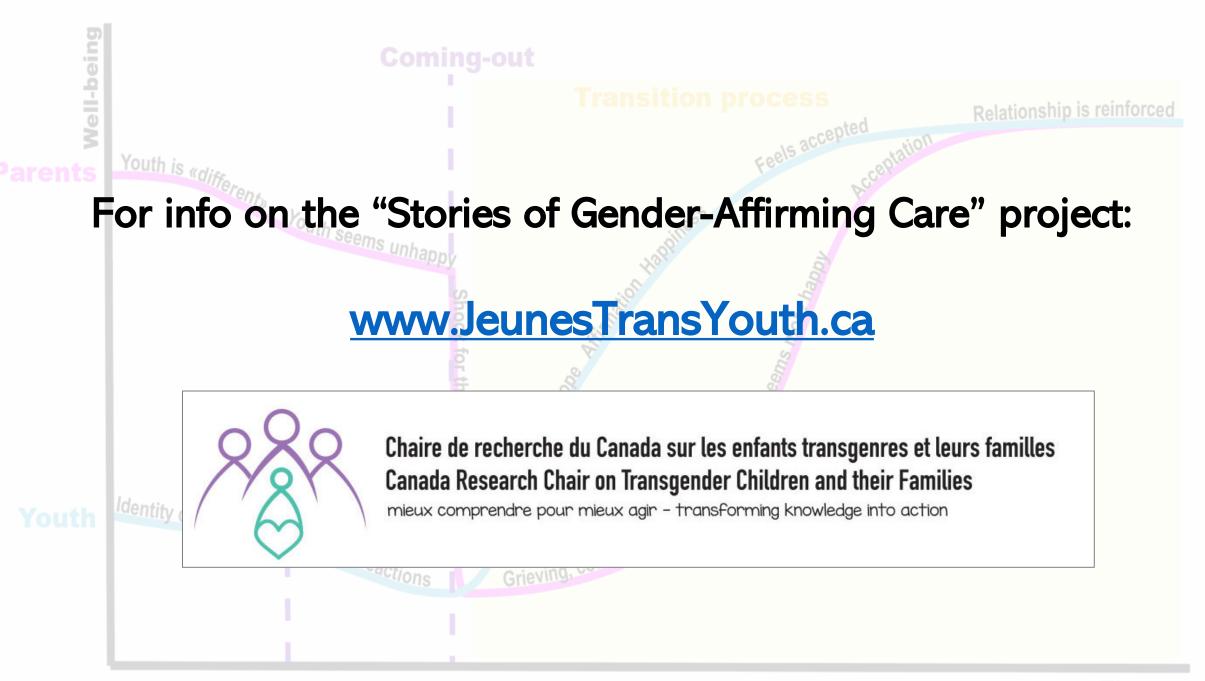
Youth whose parents were all very supportive had LESS gender distress¹ than youth who have moderate/mixed support from parents.













10% of youth missed 2+ weeks of school related to their gender due to: mental health, bullying/assault, being outed, misgendering.

I was getting misgendered at school and having panic attacks.

A transphobic student in [my] class assaulted [me] physically, and then [the] teachers took the transphobic student's side.

When I first came out, I did not want to go to school as I was afraid of what kids would say as teachers had already told kids what my new pronouns were.



School Experiences

School Experiences -Changing school & parental involvement-



14% had to change schools because others had an issue with the youth's gender



and another 28% considered it



40% of families had to get involved in school regarding gender issues



School Experiences -Teacher and classmate support-



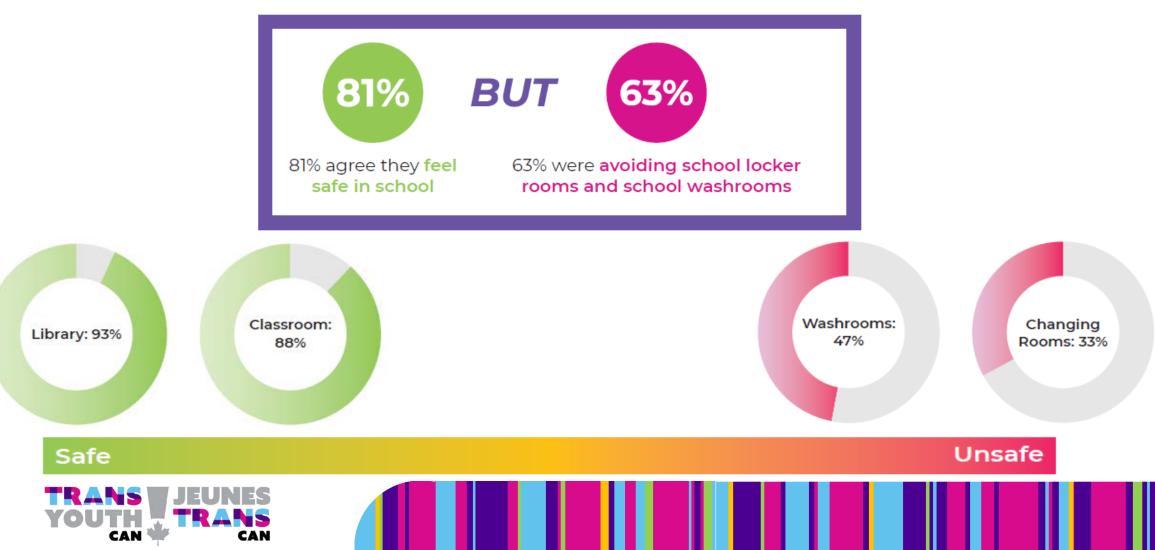
say their **teachers** are **somewhat or very supportive** of their gender identity and expression



say their **classmates** are **somewhat or very supportive** of their gender identity and expression



School Experiences -Safety at school-



A PREVIEW OF SOME DATA FROM OUR NEXT INFOGRAPHIC!

"Experiences of Youth on the Autism Spectrum"



CAUTION:

We want to share these results because data on autistic trans youth is so limited, **BUT**:

- 1) With only 10 autistic youth, results should not be over-interpreted, and
- 2) Results are for youth *in clinical care*, and could differ from the larger group of autistic trans youth not in clinical care.

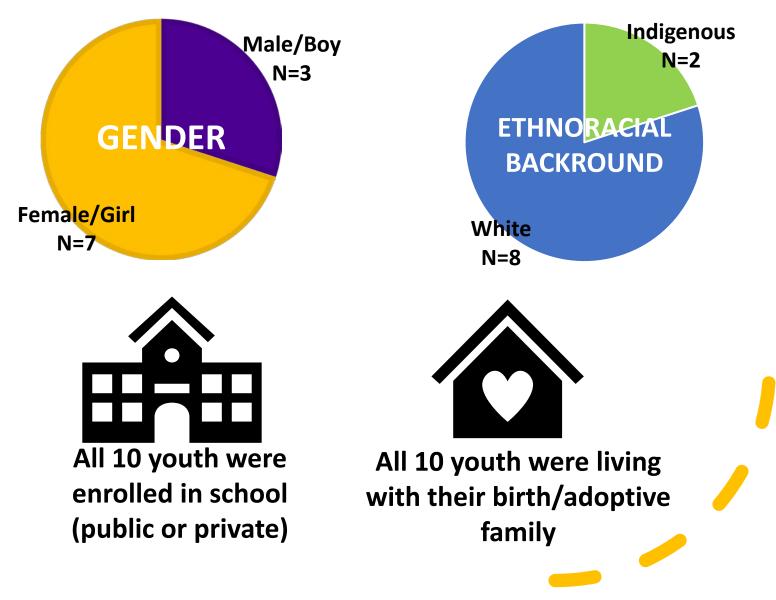




<u>10 youth</u> had a diagnosis on the autism spectrum* **identified from medical records*

Trans and Non-Binary Youth on the Autism Spectrum

<u>Under Age 16 in</u> <u>Clinical Care</u>



External Stressors Experienced by Families of Autistic Youth Someone in youth's family had to get involved with youth's school regarding gender issues

Unwanted parenting advice from strangers

Someone in youth's family had to get involved regarding a uniform/dress code that doesn't fit gender

Unwanted parenting advice from friends/family

Someone in youth's family had to defend right to use washroom

Other family members no longer speak to your/youth's family

Sources of Support for Autistic Youth

Parents

In-person friends

Other peers (i.e. trans friends, non-trans friends, classmates)

Leaders

(i.e. extracurricular leaders and teachers)

Other family members (i.e. extended family and siblings)

Youth's regular doctor

Online friends

Youth's mental health provider

Community support (i.e. faith-based, cultural/ethnic, or LGBT2Q community) Autistic youth were living in their gender "all of the time" <u>less</u> than non-autistic youth, and autistic youth were living in their gender "some of the time" or "none of the time" <u>more</u> than non-autistic youth.

We found autistic and non-autistic youth <u>were similar</u> in (*no significant difference found*):

Pathways to care (ages, time spent, providers seen)
Parental support
Gender distress and gender positivity



What's coming up for



More infographics

- "Disordered Eating Behaviours" coming next
 - www.transyouthcan.ca/research-type/infographicsposters/

Academic papers

- Youth characteristics
- Parent/caregiver experiences
- Pathways to gender-affirming care
- Gender distress and gender positivity measure validation
- Coping strategies (mixed methods)

You can contact us at:

www.transyouthcan.ca/contact/

THANK YOU to our participants!

A HUGE THANK YOU! to all the youth and parents across Canada who joined our study and shared their experiences with us.

Without them this research would not be possible. We're so grateful for their trust and choice to work with us to improve care provided to gender-diverse youth and families.

