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# Impacts of Strong Parental Support for Trans Youth

A report prepared for Children's Aid Society of Toronto and Delisle Youth Services



Building our communities through research

2 October, 2012

## Purpose of Report

The aim of this report is to provide preliminary data on the health impacts of parental support for trans (transgender or transsexual) youth aged 16 to 24 in Ontario.

Little is known about the ways in which acceptance or rejection by one's family is predictive of health or well-being outcomes among trans youth. However, exposure to homophobia is now generally regarded as having significant implications for the health and well-being of lesbian, gay and bisexual youth. Numerous studies over the last two decades reveal negative health, mental health, and quality of life outcomes, including high rates of depression and anxiety, low self-esteem, problematic alcohol and drug use, and suicide. Recent studies have demonstrated a strong effect of parental acceptance during adolescence in protecting against these outcomes for lesbian, gay, bisexual and transgender (LGBT) young adults.<sup>1,2</sup>

However, homophobia and transphobia can function in differing ways, and trans youth have trans-specific needs and vulnerabilities that may not necessarily be captured in studies of LGBT youth.

Given the lack of information on impacts of parental support for trans youth, we assessed the degree to which parental support for trans youth's gender identity and expression had an impact on overall satisfaction with life, self-assessed physical and mental health, self-esteem, depression, and suicidality. We report on these results below.

## Trans PULSE Project

This report was produced using data collected during the second phase of the Trans PULSE Project, a community-based, mixed-methods research project aiming to understand and improve the health of trans people in Ontario. The Trans PULSE team is built on a

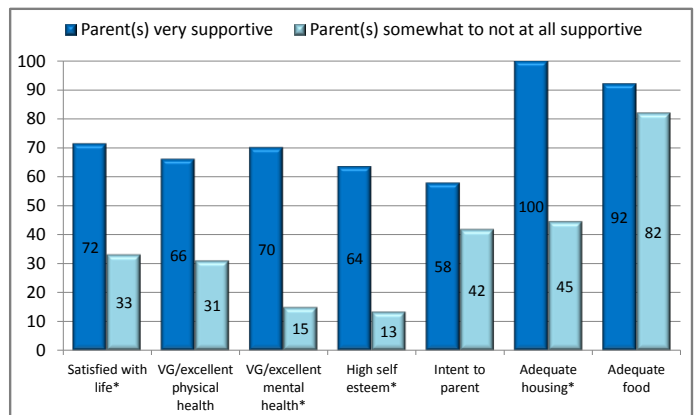
partnership between members of the trans community, community-based organizations, and academic researchers who are committed to improving the health of trans people. Trans PULSE is funded by the Canadian Institutes of Health Research.

## Data and Analysis Methods

Survey data were collected from a total of 433 trans participants (youth and non-youth) by internet or paper survey. The survey included items on health-related measures, including social determinants of health, psychosocial measures, health care experiences, and sexual health.

Participants were trans people aged 16 and over who lived, worked, or received health care in Ontario. A broad definition of "trans" was used; participants needed only to identify themselves as trans. Participation was not limited to particular trans identities, nor were they required to have begun or completed a social or medical gender transition.

**Figure 1. Proportion of trans youth age 16-24 years in Ontario experiencing positive health and life conditions, by level of parental support**



\* = statistically significant difference ( $p < 0.05$ )

Social transition can include a change of name, gender pronoun and gender presentation. Medical transition can include interventions such as hormone therapy, gender-affirming surgeries, and in adolescence, the administering of gonadotropin releasing hormone analogues (GnRH<sub>a</sub>) to delay the onset of puberty.

Participants were recruited through respondent-driven sampling (RDS) over a 12-month period in 2009-2010, including 123 trans youth, 84 of whom had socially transitioned gender (or begun to), come out to their parents, and provided information reporting how supportive their parents were of their gender identity or expression. This analysis is based on data from these 84 youth. RDS is a tracked chain-referral method for recruitment and analysis, and is designed to limit bias in studies of hidden populations.<sup>3</sup> A hidden population is any group or community from which a random sample cannot be obtained. Data were analysed using RDSAT 6.0 software.<sup>4</sup>

In Trans PULSE, each participant could recruit up to three additional participants. Recruitment patterns were tracked, individual network sizes (the number of other eligible people known) were assessed, and these data were used to weight all statistics based on each participant's probability of recruitment. Statistics presented are thus population estimates for networked trans youth in Ontario (i.e. those who know at least one other trans person in the province).

## Parental Support

We analysed our data for two levels of parental support “not strongly supportive” and “strongly supportive”. We estimate that 34% of trans youth in Ontario who are “out” to their parents and have begun to socially transition have parents they would describe as “very supportive” of their gender identity or expression; 25% indicated their parent(s) were “somewhat supportive” and 42% “not very” or “not at all”, for a total of 67% in the “not strongly supportive” group.

## Life Satisfaction, Physical and Mental Health

Knowing one has social and family supports is very important in the development of one's overall sense of health and well-being. In Trans PULSE, parental support of youth's gender identity and expression was directly associated with how trans youth rated their health and general well-being. Figure 1 shows the proportion of trans youth, aged 16-24 years in Ontario, experiencing positive health and life conditions, by level of parental support.

We wanted to know if feeling supported for one's gender identity and expression had an impact on trans youth's general satisfaction with their lives, which we assessed with the question “how satisfied are you with your life in general?” and on their self-reported ratings of mental health (ranging from poor to excellent).

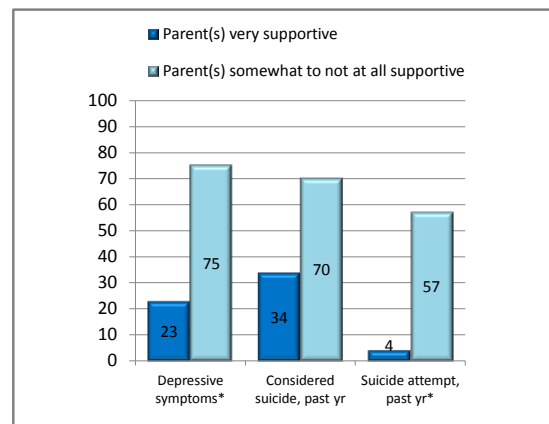
Figure 1 shows that trans youth who indicated their parents were strongly supportive of their gender identity and expression were significantly more likely (72%) to report being satisfied with their lives than those with parents who were not strongly supportive (33%). Also statistically significant, 70% of those with parents strongly supportive of their gender identity and expression reported positive mental health compared to 15% of those whose parents were not strongly supportive.

We also wanted to know if the level of support trans youth experience from their parents for their gender identity and expression impacts their evaluation of their overall physical health. We measured this by asking youth to rate their health ranging from poor to excellent. While not statistically significant, of those with strongly supportive parents, 66% reported very good or excellent overall health compared to 31% of those with parents not strongly supportive of their gender identity and expression. We note that a lack of a statistically significant difference does not imply equivalence, especially given the low statistical power to detect differences with a small sample size (n=84).

It is also known from many studies of young people's psychological well-being, that parental support is a strong predictor of healthy self-esteem. In Trans PULSE, we assessed self-esteem using the Rosenberg Self-Esteem Scale (1965), defining “high self-esteem” as scoring 20 or higher; having parents strongly supportive of one's gender identity and expression indeed had a significant impact on self-esteem. Of those with strongly supportive parents, 64% reported high self-esteem compared to only 13% whose parents were not strongly supportive.

Healthy psychological development in young people is also generally accompanied by a sense of optimism about the future. Studies of gay, lesbian and bisexual youth show that many are anxious about their futures, worrying that they

**Figure 2. Proportion of trans youth age 16-24 years in Ontario experiencing negative health and life conditions, by level of parental support**



\* = statistically significant difference (p < 0.05)

won't have long-term relationships or families. We asked participants if they intended to parent in the future by asking "Would you like to have or adopt a child in the future?" While not statistically significant, among those with parents strongly supportive of their gender identity or expression, 58% reported an intent to have children compared to 42% of those whose parents were not strongly supportive.

Figure 2 shows the proportion of trans youth aged 16-24 years in Ontario experiencing negative health and life conditions, by level of parental support for their gender identity and expression. We were particularly concerned about mental health and suicide risk among trans youth given the range of studies showing these associations among lesbian, gay and bisexual youth. We used the 20-item CES-D scale designed to measure depressive symptomatology in the general population. The presence of depressive symptoms (CES-D  $\geq$  16) was significantly related to whether trans youth had parents supportive of their gender identity and expression. A clear difference emerged with depressive symptoms reported by only 23% percent of those with supportive parents in contrast with 75% of those whose parents were not strongly supportive.

To attain a recent measure of suicide risk, we asked participants if they had considered suicide in the past year, and whether they had attempted it. Consideration of suicide was common, and was reported by 35% of youth whose parents were strongly supportive and 60% of those whose parents were not strongly supportive. Particularly alarming is that among this latter 60%, nearly all (57%) had actually attempted suicide in the past year. In contrast, only 4% of those with strongly supportive parents attempted suicide. While 4% is still far too high, the impact of strong parental support can be clearly seen in the 93% reduction in reported suicide attempts for youth who indicated their parents were strongly supportive of their gender identity and expression.

## Housing and Food Security

Trans youth were classified as inadequately housed if they indicated they were currently homeless, in precarious housing situations (e.g. couch-surfing, living in a boarding house), or had great difficulty making housing payments while being below the low-income cut-off. Having adequate housing was reported by 100% of youth with parents strongly supportive of their gender identity and expression, but only by 45% of youth whose parents were not strongly supportive.

We also wanted to measure the impact of parental support on whether trans youth had enough food. Having adequate food was defined as whether a household had enough to eat over the past year. While not statistically significant, for those with parents strongly supportive of their gender identity and expression, 92% reported having adequate food compared to 82% of those with parents not strongly supportive.

## Implications of Our Findings

Trans PULSE data have considerable implications for parents/caregivers and for those working with trans youth in schools and services. First and foremost, our findings show clear associations between the support that trans youth experience from their parents and numerous health outcomes. The most significant differences show that trans youth who have strong parental support for their gender identity and expression report higher life satisfaction, higher self-esteem, better mental health including less depression and fewer suicide attempts, and adequate housing compared to those without strong parental support. These findings draw a direct relationship between strong parental support and the reduction of significant risk factors for trans youth.

Our findings related to suicide consideration, self-reported poor physical health, inadequate access to food, and having a reduced intention to parent should not be ignored or dismissed because the differences between groups were not statistically significant, given our low statistical power to detect differences in this analysis. Indeed, the estimates for effects are still large and paint a consistent picture that is worrisome enough to warrant attention from service providers, parents and other caregivers, and policy-makers.

For parents and caregivers, our data have many implications. Our earlier results (not shown) revealed that having a "somewhat supportive" parent did not have a significantly more positive effect on youth than if their parents were not at all supportive of their gender expression and identity. This indicates that anything less than strong support may have deleterious effects on a child's well-being. These results should be viewed in light of recent suggestions that LGBT youth may rate their families as more supportive than their behaviours would indicate. Our findings suggest the need for parents of trans youth to find adequate support for themselves so that they can provide the strong support that their children need.

The experience of having a child come out as trans can be overwhelming for some parents. Parents worry about what other people will think and how their child will fit into their cultural or faith communities. Some parents feel shame or grief because their child is different than they expected and many worry that their child will be bullied or will lead an unhappy life. For some families, a non-judgemental counsellor can help to process these fears. For others, peer support from other parents of trans youth, either on-line or in person, where available, is their greatest resource. Wherever parents seek support, it is important that they express and process these complex feelings with other adults and not with their child. While some parents worry that being trans will cause their child to be unhappy, ultimately our data indicate that it is parents and caregivers themselves who provide the foundation for their children's

health and well-being with their support. Therefore, policy-makers and service providers need to ensure effective services are available directly for parents and caregivers of trans youth.

Those working professionally in school settings, child welfare, residential and other services should be aware of the risks facing trans youth whose parents are unsupportive of their gender expression and identity. These youth face significant and life-threatening risk factors, directly related to lacking support at home. Teachers, service providers and administrators may lack the knowledge or skill to intervene in situations where trans youth are being bullied, and some may wrongly assume that these youth will find the support they need at home. This may not be the case. Indeed, our data suggest that parents, in many cases, are not supportive, leaving youth to fend for themselves, possibly increasing their feelings of alienation, abandonment and despair. With such high rates of suicidal ideation and actual suicide attempts among trans youth, anything that adversely impacts their mental health will be detrimental. The presence of an active Gay-Straight Alliance (GSA) in a school is an important and crucial resource for trans youth, and may serve to meet some of their needs. Studies, however, show that trans youth often feel alienated in GSAs as the strong focus on gay and lesbian experience may not adequately address the reality and needs of trans youth.

Service providers may not be aware that trans youth are in their midst. The erasure and invisibility of trans youth, coupled with a general lack of knowledge among youth service providers about their issues, renders their needs invisible. Trans youth may also be actively ignored in services, or they may avoid accessing services altogether, for fear of being stigmatized by service providers for presenting outside of traditional gender boundaries. Yet, resources for building trans-inclusive services exist.<sup>5-8</sup> Trans-inclusive youth programs that provide trans youth with a safe and confidential space to access professional and peer supports are crucial in helping to decrease feelings of depression and the despair that precedes suicidal ideation and attempts. Suicide crisis lines, in particular, must build their capacity to respond to the needs of trans youth. Like school-based personnel, service professionals should not assume that trans youth are receiving supports at home. Indeed, our data show that parental responses at home may be the root cause of many adverse health and well-being outcomes.

Finally, our data point to an urgent need for policy-makers to make themselves familiar with the needs of this very vulnerable group of youth, and to respond accordingly with resources that will help to ameliorate a very desperate situation. For example, providers in a range of settings, including schools, mental health, child welfare, residential, and social and health care services, require appropriate policies, practices, training and resources to ensure that service provision to trans youth is delivered with dignity and

respect, and is free from any bias or barriers related to gender identity or gender expression.

We were not able to examine the ways that parental support for gender may impact trans youth differently in relation to other parts of their identities, such as race, culture, language, newcomer status, disability, etc. However, multiple levels of invisibility, marginalization, alienation or victimization could alter risks and produce different outcomes for trans youth with intersecting identities. Therefore service providers and policy-makers need to also address the needs, risks and protective factors that affect those trans youth who may experience unique challenges due to intersecting identities.

For trans youth, the availability of both on-line and local supportive resources is increasing. We include information below about crisis lines and services that are sensitive to the needs of trans youth. It is also possible that the presence of other supportive adults can mitigate some of the negative effects of having unsupportive parents. As such, we encourage youth to seek out supportive and safe adults in the community or in counselling services who can offer guidance and counselling supports through difficult times.

For some parents, their attitude toward their trans child may improve over time. While we don't know enough about this empirically, studies that focus on the families of lesbian, gay and bisexual individuals show that many parents come to terms with their child's sexual orientation over time, and become more supportive. While many trans youth can and do find a way to move on with their lives, despite a lack of parental support, we feel that they should not have to do so alone. We urge policy makers, service providers, communities and families to take the necessary steps to effectively recognize, welcome and support trans youth, and to eliminate any gender-based bias or barriers.

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## Resources for Trans Youth

### ONTARIO WIDE

The LGBT Youth Line - A hotline staffed by youth, for youth  
1-800-268-9688 <http://www.youthline.ca/index.php>

### HALTON

LGBTTTIQQA Youth Support Group @ Positive Space Halton  
905-875-2575 ext 239 <http://search.hipinfo.info/record/BTN4873>

### KITCHENER / WATERLOO

OK2BME - Group for LGBT youth  
[ok2bme@kwcounselling.com](mailto:ok2bme@kwcounselling.com) <http://www.ok2bme.ca/>

### LONDON

Open Closet – Social support group for LGBT 14-18 year olds  
<http://www.hivaidconnection.ca/open-closet>

Trans Youth London - Group for trans youth  
<https://www.facebook.com/TransYouthLondon?ref=ts>

### OTTAWA

Pink Triangle Youth Group for LGBT Youth  
613-563-4818 or [volunteer.coordinator@ptsottawa.org](mailto:volunteer.coordinator@ptsottawa.org)

YSB Spectrum - LGBT Youth Group  
613 241 7788 ext 409 or [hiv@ysb.on.ca](mailto:hiv@ysb.on.ca)

### THUNDER BAY

The Other 10% @ Children's Centre Thunder Bay - Drop-in LBGTIQ  
+ questioning group for 12-25 year olds  
807-343-6373

Trans\* Support Collective - Youth-friendly group for trans people  
and supporters  
[tbts2012@gmail.com](mailto:tbts2012@gmail.com) <https://www.facebook.com/pages/Trans-Support-Collective/194317560663423>

### TORONTO

Griffin Centre – Several groups for LGBT Youth including a group for  
youth of colour (Spektrum) and LGBT youth labelled with  
intellectual disabilities (Compass)  
416-222-1153 <http://www.griffin-centre.org/spektrum.php>

Pride and Prejudice Program @ Central Toronto Youth Services -  
Groups and counselling for LGBT Youth  
416-924-2100 <http://www.ctys.org/>

STARS (Strong and Resilient) @ Delisle Youth Services - Group for  
queer, trans and questioning youth  
416-482-0081 <http://delisleyouth.org/pages/stars-y>

Supporting Our Youth (SOY) - A program of the Sherbourne Health  
Centre - A variety of groups and programs for LGBT youth,  
including Trans Fusion Crew, a group for trans youth  
416-324-5077 <http://www.soytoronto.org/>

Trans Youth Toronto @ The 519 Church Street Community Centre -  
Drop In group for trans youth.  
416-355-6792 [mpage@the519.org](mailto:mpage@the519.org)  
<http://www.the519.org/programs/services/transprograms/transyouthtoronto>

## Resources for Parents of Trans Youth

Fact Sheet: "Supporting Gender Independent Children", for health  
and social service providers  
[http://www.rainbowhealthontario.ca/admin/contentEngine/contentDocuments/Gender\\_Independent\\_Children\\_final.pdf](http://www.rainbowhealthontario.ca/admin/contentEngine/contentDocuments/Gender_Independent_Children_final.pdf)

Families in Transition – on-line resource for parents of trans youth  
Central Toronto Youth Services  
[http://www.ctys.org/sites/default/files/familiesintransition-a\\_resource\\_guide\\_for\\_parents-080608.pdf](http://www.ctys.org/sites/default/files/familiesintransition-a_resource_guide_for_parents-080608.pdf)

Family Acceptance Project (USA) - On line resources for families of  
LGBT Youth  
<http://familyproject.sfsu.edu/>

Gender Identity Hotline - PFLAG CANADA - Hotline which parents  
and others can call for support  
Toll-free: 1-888-822-9494 [gender@pflagcanada.ca](mailto:gender@pflagcanada.ca)  
<http://www.pflagcanada.ca/en/index-e.php>

Gender Spectrum (USA) - On-line resources for parents of trans or  
gender variant children  
<http://www.genderspectrum.org/>

"If you are concerned about your child's gender behaviors" – On-  
line resource manual for parents of gender variant children.  
Children's National Medical Center in Washington DC  
<http://www.childrensnational.org/files/PDF/DepartmentsandPrograms/Neuroscience/Psychiatry/GenderVariantOutreachProgram/GVParentBrochure.pdf>

Rainbow Health Ontario - Series of brochures for parents of  
gender independent children will launch in 2013  
[www.rainbowhealthontario.ca](http://www.rainbowhealthontario.ca)

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TransParent Canada  
<http://www.transparentcanada.ca/?file=kop1.php>

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