Understanding Gender Dysphoria

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Our Topics Today

- 1. Gender Dysphoria
 - History, Recent Trends
- 2. State of the Science on Care
 - Challenges to Dialogue

Gender Dysphoria

- What is gender dysphoria?
- How is it addressed?



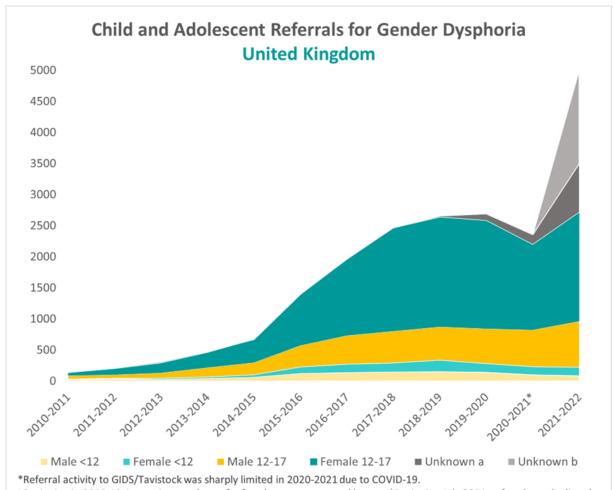


What is Gender Dysphoria?

- Distress with one's biological sex
- Mental condition in the DSM-5, the current diagnostic manual
- Person <u>may</u>:
 - Feel like they "were born in the wrong body"
 - Occur with pre-existing conditions and neurodiversity
 - Experience peer influences
 - Adopt a transgender identity

Rapid Rise In Prevalence - 2015

- ► Historical Prevalence: 1 in 10,000
- ► Majority young males aged 7 or less.
- ► Now predominantly adolescent females
- ► Youth ages of 13-17 identifying as transgender has doubled from 2017-2022
- ►Now at a rate of 1 in 71 among teenagers
- ► The UK's gender clinic increase of over 4500% in less than 10 years.
- **▶What is driving the increase?**



^a Beginning in 2018-19, increasing numbers of referrals are not reported by sex. ^bBeginning July 2021, referrals made directly to GIDS are reported separately from those handled by the Arden & GEN referral management service. The Tavistock reports that Arden & GEN handled over 1500 additional referrals in 2021-22 (age and sex unknown).

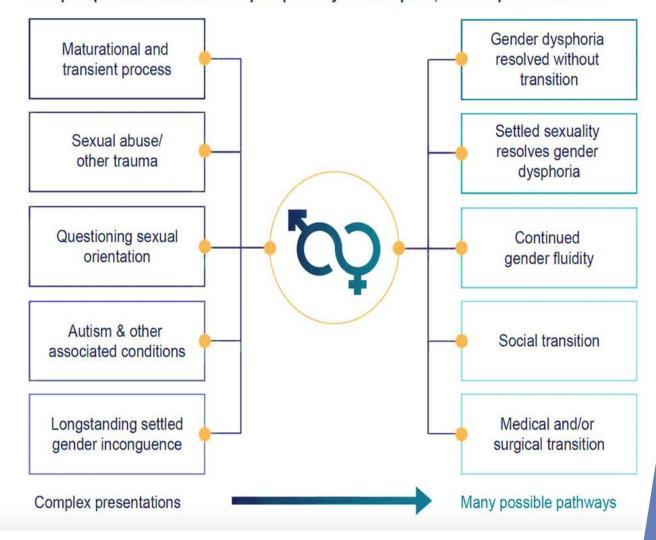
Types of Gender Dysphoria

Type	Description
Child Onset Recognized in the DSM	Historically most common type Typically presents in young males < 7yrs old Resolves in 70-98% of cases, no intervention Associated with later homosexuality or bisexuality
Late Onset Recognized in the DSM	Largely presents in heterosexual males in adolescence or middle age Associated with transvestic disorders
With Intersex Conditions Recognized in the DSM	Rare, occurs in people with atypical sexual anatomy as a result of DSD
Comorbidity Mediated	Conditions such as anxiety, depression, internalized homophobia, autism, sexual assault, trauma, autism, personality disorders etc. mediates gender dysphoria. One study found 75% of people with gender dysphoria had at least one other condition.
Rapid Onset Gender Dysphoria	New cohort of largely adolescent girls GD develops after internet/social media use Clusters of friends often identify as transgender at same time
Longstanding Settled Incongruity	Gender incongruity does not appear to be rooted in another psychological condition GD and/or transgender identity persists into adulthood

Pathways In & Out of Gender Dysphoria

- Can resolve with or without adopting a transgender identity.
- Multiple pathways by which a person can develop the condition.
- Multiple approaches to supporting & resolving.
- May resolve on its own with maturity - associated with LGB

Complex presentations and complex pathways – exemplars, not comprehensive lists



Views of Gender Dysphoria

Public discussion



Civil Rights Perspective



Medical Perspective



Psychological Perspective



Cultural/Environmental Perspective

Trans Is Not The "New Gay"

- Human rights should be protected for all people, abuse of children never tolerated.
- Gender dysphoria is a diagnosable mental condition. Being homosexual is not.
- Gender dysphoria is a psychological condition, yet treated medically in the U.S.
- Some schools and clinicians take a civil rights view without parental consent.
 - The health and legal consequences can be serious

3 Therapeutic Approaches for Youth

Gender Affirmative Approach – Adults affirm child's "gender identity" and socially transition (new name, pronoun, new appearance to reflect preferred gender). Progresses to medical and surgical intervention in most, poor tracking in US.

Psychotherapeutic Approach – Children explore their identity while being open to the possibility of growing comfortable in their biological sex through parent advisory coaching, family therapy, and child therapy is necessary. Other conditions addressed (eating disorders, trauma, autism spectrum, etc.).

Family Environmental Approach – This approach educates parents/adults to help their youth mature through adolescence, explore and develop. "Watchful waiting" without psychotherapy. Environmental experimentation.

"Gender dysphoria in young people is rising – and so is professional disagreement" British Medical Journal, 2/23/23

- Europeans, extensive experience in gender medicine, urge caution, retreat from affirmation
 - UK, Sweden, Finland, and Norway
 - Medical Societies in France, Australia, NZ
- Limit medical intervention, prioritize psychological care, prohibit surgery for minors
- Care mindful of transient phases, adolescent social contagion, and risks of social transition

Pediatric Gender Medicine in the U.S.

- World Professional Association for Transgender Health (WPATH) began as a US based advocacy group in 1979
- American Academy of Pediatrics policy influenced by WPATH, "not meant to be a guideline"
 - Debate prohibited for last 3 years
- Endocrine Society found "low and very low" quality of evidence, still issued recommendations
- Florida systematic reviews "great uncertainty"



Erica Anderson, PhD., first transgender WPATH US president, resigned from WPATH board -"transition does not cure anxiety, autism... favors strong caution"

Challenges to Affirmative Care Model

Very Low Scientific Quality – Systematic reviews in Sweden, England, Finland and Florida agreement. Entirely experimental.

Social Transition – active affirmation of transgender identify, especially for youth – is a powerful psychosocial intervention and is associated with gender dysphoria persisting.

Child Self-Diagnosis – Affirmative Care practitioners believe GD is a serious, legitimate condition worthy of insurance coverage, primary concerns are cosmetic.

Challenges to Affirmative Care (2)

Suicide Claims are False – no studies demonstrate that affirmation of transgender identity reduces suicide or suicidal ideation or improves long-term outcomes, compared to other therapeutic approaches.

False Assumptions about Causality – the current population is new and distinct. Causality is not known. "Diagnostic overshadowing" of root causes is of concern.

Blocking Puberty – not a benign "pause", it is a powerful medical and psychotherapeutic intervention that leads to persistence, medical complications, cross sex hormones and their side effects.



Dr. R. Kaltiala, MD, PhD, Professor of Adolescent Psychiatry, Finland

- more than 200 publications
- Sounding the alarm on "affirmative" care
- Suicide messages
- = disinformation

Challenges to Affirmative Care (3)

Complications of Hormonal Treatments – one area of agreement, serious impacts documented, i.e., 5-to-7-fold increase in cardiovascular events and strokes.

Failure to Transition = "Conversion Therapy" – false equivalence with homosexual conversion brutality 20th c.

Child and Adolescent Competence to Consent – ethicists and specialists' question their competence

False Claims that Detransition is Rare – without research tracking, this number is unknowable

Media Distorts the Evidence

Example: Washington Post, 3/23/23

Most trans adults say transitioning made them more satisfied with their lives

The Washington Post and KFF surveyed one of the largest randomized samples of U.S. transgender adults to about their childhoods, feelings and lives

By Casey Parks, Emily Guskin and Scott Clement March 23, 2023 at 6:00 a.m. EDT



Headline inaccurate:

- Only currently trans-ID'd people allowed to participate in survey, detransitioners excluded
- Medicalization is unproven, experimental

Schools and Social Transition

- Trans is not the new "gay". (Multiple LGB organizations)
- Social transition is <u>not</u> a neutral act. (Cass Report, UK)
- Affirmative Care Approach is experimental.
 (G. Guyatt, McMaster Distinguished Professor, Health Research)
- School personnel who transition kids without parental consent face significant legal liability.

(Child Parent Rights Campaign)

