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IN THE UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF KENTUCKY

JANE DOE 1, et al.,

Plaintiffs,

v.

Civil No. 3:23-cv-00230-DJH

WILLIAM C. THORNBURY, JR., MD, et al.,

Defendants.

DECLARATION OF ARON JANSSEN, M.D.

1. My name is Aron Janssen, M.D. I am a board-certified child and adolescent psychiatrist. I specialize in the treatment of gender dysphoria in children and adolescents. I have been retained by counsel for Plaintiffs in the above-captioned lawsuit to provide an expert opinion on the standards of care for treating individuals diagnosed with gender dysphoria.

Background and Qualifications

2. The information provided regarding my professional background, experiences, publications, and presentations are detailed in my curriculum vitae. A true and correct copy of my CV is attached as Exhibit A.

3. I received my medical degree from the University of Colorado School

of Medicine. I completed my residency in psychiatry and a fellowship in child and adolescent psychiatry at New York University Langone Medical Center.

4. In 2011, I founded the Gender and Sexuality Service at New York University, a clinical service dedicated to treating children and adolescents with gender dysphoria. In my last five years at NYU, that clinic served over 200 families, with 2-3 new referrals each week.

5. I am currently the Vice Chair of the Pritzker Department of Psychiatry and Behavioral Health and Chief Psychiatrist for the Gender Development Program at Ann and Robert H. Lurie Children's Hospital of Chicago. I am also a Clinical Associate Professor of Child and Adolescent Psychiatry at Northwestern University Feinberg School of Medicine. I maintain a clinical practice in Illinois where I treat patients from Illinois and the surrounding states.

6. I have been treating children and adolescents with gender dysphoria for over 10 years. I have treated over 300 children and adolescents with gender dysphoria during my medical career. Currently, approximately 90 percent of the patients in my clinical practice are transgender children and adolescents.

7. I am a contributing author to the Child and Adult Mental Health chapters of the Eighth Version of the World Professional Association for Transgender Health's (WPATH) *Standards of Care for the Health of Transgender and Gender Diverse People, Version 8* (hereafter, "WPATH SOC").

8. The WPATH SOC provides clinical guidance for health professionals based on the best available science and expert professional consensus. The purpose of the WPATH SOC is to assist health providers in delivering necessary and appropriate medical care to transgender and gender diverse people, in order to maximize their patients' overall health, psychological well-being, and selffulfillment. The WPATH SOC has been recognized and adopted as the prevailing standard of care by the major professional associations medical and mental health providers in the United States, including the American Medical Association, American Academy of Pediatrics, American Psychiatric Association, American Psychological Association, and Pediatric Endocrine Society, among others.

9. In addition, I have written a number of peer-reviewed journal articles and chapters in professional textbooks about treatment of gender dysphoria in children and adolescents. In 2018, I co-edited *Affirmative Mental Health Care for Transgender and Gender Diverse Youth: A Clinical Casebook*, which is the first published clinical casebook on mental health treatment for children and adolescents with gender dysphoria. A full and complete list of my publications is included in my CV.

10. I am an Associate Editor for the journal *Transgender Health*, and an Ad Hoc Reviewer for the journal *LGBT Health*. Each of these publications is a peer-reviewed medical journal.

11. I am actively involved in training other medical and mental health providers in the treatment of children and adolescents with gender dysphoria. I have conducted trainings for over 1,000 medical and mental health providers and have given dozens of public addresses, seminars, and lectures on the treatment of gender dysphoria in children and adolescents. I have also taught a number of courses through WPATH's Global Education Initiative, which provides training courses toward a member certification program in transgender health for practitioners around the world.

12. I am a member of the following professional organizations: American Psychiatric Association, American Academy of Child and Adolescent Psychiatry (AACAP), and World Professional Association for Transgender Health (WPATH). I am also a co-chair of the Sexual Orientation and Gender Identity Committee of AACAP and have participated in the Gender Dysphoria Working Group of the American Psychiatric Association, and the Transgender Health Committee of the Association of Gay and Lesbian Psychiatrists.

13. I am being compensated at an hourly rate of \$400/hour plus expenses for my time spent in connection with this case. My compensation does not depend on the outcome of this litigation, the opinions I express, or the testimony I may provide.

14. In the previous four years, I was retained as an expert witness by the

plaintiffs and deposed in *B.P.J. v. West Virginia State Board of Education* et al., No. 2:21-cv-00316 (S.D.W.V.), and *L.E. v. Lee* et al, No. 3.21-cv-00835 (M.D. Tenn).

Basis for Opinions

My opinions contained in this declaration are based on: (1) my clinical 15. experience as a psychiatrist treating transgender patients, including adolescents and young adults; (2) my knowledge of the peer-reviewed research, including my own, regarding the treatment of gender dysphoria, which reflects the clinical advancements in the field of transgender health; (3) my work as a contributing author of the WPATH SOC; and (4) my review of the law challenged in this case. In preparing this declaration, I have also reviewed the materials listed in the attached bibliography, Exhibit B. The sources cited therein are authoritative, scientific peerreviewed publications. These are the same types of materials that experts in my field of study regularly rely upon when formulating opinions on the subject. I reserve the right to revise and supplement the opinions expressed in this declaration or the bases for them if any new information becomes available in the future, including as a result of new scientific research or publications or in response to statements or issues that may arise in my area of expertise.

Discussion

Gender Identity Development and Gender Dysphoria in Children and Adolescents

16. At birth, infants are assigned a sex, either male or female, based on the

appearance of their external genitalia. For most people, their sex assigned at birth, or assigned sex, matches that person's gender identity. For transgender people, their assigned sex does not align with their gender identity.

17. Gender identity is a person's innate sense of their gender. It is a core and universal component of human identity.

18. It is essential to a person's mental health and well-being to be able to live consistent with their gender identity. This is true for transgender and non-transgender people.

19. Gender identity has a biological basis and cannot be altered through medical or psychological interventions.

20. The evidence demonstrating that gender identity cannot be altered, either for transgender or for non-transgender individuals, underscores the innate nature of gender identity. Past attempts to "cure" transgender individuals by using talk therapy, and even aversive therapy, to change their gender identity to match their birth-assigned sex were ineffective and caused harm. The major associations of medical and mental health providers, such as the American Medical Association, the American Psychiatric Association, American Academy of Child and Adolescent Psychiatry, the American Psychological Association, and WPATH's standards of care, consider such efforts harmful and unethical.

21. Gender dysphoria is the medical diagnosis for the severe and

unremitting psychological distress resulting from the incongruity between a transgender person's assigned sex and their gender identity. That distress can be alleviated when a transgender person is able to live consistent with their gender identity.

22. It is a serious medical condition and is listed in the Diagnostic and Statistical Manual, Version 5 (DSM-5), the diagnostic and coding compendium for mental health professionals.

Standard of Care for Treatment of Gender Dysphoria in Youth

23. Like all children, transgender children can thrive, grow into healthy adults, and have the same capacity for happiness, achievement, and contribution to society as others. For this group of young people, that means supporting their need to live in a manner consistent with their gender identity in all aspects of their lives.

24. Accordingly, the goal of treatment for gender dysphoria is to reduce distress and improve functioning which often occurs through the process of enabling the individual to live consistent with their gender identity. The process of undergoing those treatments is often referred to as gender transition. The stages that make up a transgender person's gender transition will depend on that individual's medical and mental health needs. The purpose of transition is to allow a transgender person to live congruently with their gender identity, including in many cases undergoing medical treatments to align the person's body with who they are.

25. Typically, transgender people start their transition with a series of steps that are commonly referred to as a "social transition." Those steps include, but are not limited to, changing their name, using different pronouns, wearing clothing and adopting grooming habits typically associated with their gender identity. Making those changes enable a transgender person to begin living their life consistent with their gender identity and helps ensure that they are treated as such by family, peers, and others in the community. It is important to note that there are no medical interventions for pre-pubertal transgender children. For some children, social transition is an appropriate intervention, while for others, treatment for gender dysphoria may involve but not be limited to building family and social support or building resilience.

26. After the onset of puberty, transgender young people may also start taking puberty-delaying medication to prevent the development of unwanted and psychologically distressing secondary-sex characteristics that conflict with the person's identity.

27. Gender affirming hormone therapy is medically necessary for some transgender young people regardless of whether they have taken puberty-delaying medication. That treatment causes their bodies to develop the secondary-sex characteristics more aligned with their gender identity, such as facial and body hair for boys who are transgender and female breast development in girls who are

transgender.

28. Delaying any of these treatments, including puberty blockers or hormone therapy, when determined to be medically necessary will not only exacerbate a transgender young person's gender dysphoria, but also could lead to the development of other co-occurring mental health conditions, including depression, anxiety, and disordered eating. Those co-occurring mental health conditions may be accompanied by unhealthy coping behaviors such as self-harm, substance misuse, and suicide attempts.

Safe and Effective Treatments for Gender Dysphoria

29. Research and clinical experience repeatedly reaffirm that gender transition significantly improves the mental and physical health of transgender young people and is the only treatment that has been demonstrably effective for gender dysphoria.

30. This is true of each stage of a transgender young person's gender transition. Transgender young people who underwent a social transition in childhood demonstrated better mental health profiles than prior studies of gender nonconforming children. *See* Lily Durwood, et al., *Mental Health and Self-Worth in Socially Transitioned Transgender Youth*, 56 J. Am. Acad. of Child & Adol. Psychiatry 116 (2017); Kristina Olson, et al., *Mental Health of Transgender Children who are Supported in Their Identities*, 137 Pediatrics 1 (2016). This same

outcome has also been seen in a longitudinal study of transgender young people who underwent each of the three stages of transition outlined above. Annelou L.C. de Vries, et al., *Young Adult Psychological Outcome After Puberty Suppression and Gender Reassignment*, 134 Pediatrics 696 (2014).

31. Gender transition also can—and often does—alleviate co-occurring mental health issues a transgender young person experienced prior to transition. Following transition, transgender young people are often able to reduce dosage of psychiatric medications and see significant improvements in functioning and quality of life. Treating their gender dysphoria also increases a transgender young person's capacity to develop and maintain better coping strategies to manage any co-occurring conditions. For example, a recent study found that after two years of hormone treatment, transgender youth experienced increases in positive affect and life satisfaction and decreases in depression and anxiety symptoms. Diane Chen, et al., *Psychosocial Functioning in Transgender Youth after Two Years of Hormones*, 388 N. Engl. J. Med. 240 (2023).

32. Research shows that gender transition significantly improves the mental health of transgender young people, bringing their mental health profiles into alignment with their non-transgender peers. Kristina Olson, et al., *Mental health of transgender children who are supported in their identities*, 137 Pediatrics 1 (2016);¹

¹ Anxiety was the only area where transgender young people differed from

see also Jack Turban, et al., *Pubertal suppression for transgender youth and risk of suicidal ideation*, 145 Pediatrics 1 (2020) (transgender people who accessed puberty suppression treatment were 70% less likely to contemplate suicide).

33. Well-established research demonstrates the effectiveness of gender transition as treatment for gender dysphoria in adolescence. Jack Turban, Annelou DeVries & Kenneth Zucker, *Gender Incongruence & Gender Dysphoria*, in *Lewis's Child and Adolescent Psychiatry: A Comprehensive Textbook*, (A Martin, et al., eds., 5th ed., 2018).

The Role of Mental Health Providers in Assessing Necessity of Medical Treatments for Gender Dysphoria

34. The first objective of a mental health provider treating a child or adolescent who appears to be experiencing gender dysphoria is to conduct a careful and thorough assessment. That assessment allows the provider to accurately diagnose the patient, including whether the patient meets the stringent criteria for gender dysphoria and any co-occurring conditions. The foundation of the assessment process is building a detailed history of the patient, such as prior treatment, trauma, substance misuse, among many other factors. That assessment also requires a developmentally informed exploration of the patient's relationship to their gender identity over time that includes information obtained from multiple informants

the non-transgender controls. On that measure, transgender young people showed slightly elevated levels of anxiety, but were still in the pre-clinical range.

whenever possible.

35. To appropriately conduct that assessment, the mental health provider must draw from their professional training and experience in working with transgender young people, exercise professional judgment, and tailor the assessment to each individual patient and their family. The number of sessions that assessment requires will vary depending on the patient's presentation and the complexity of the issues the patient is navigating. The assessment process also goes beyond gathering information from the patient and their family. The mental health provider will typically gather and review information from the patient's primary care provider, prior mental health providers, and other adult professionals who are part of the patient's care team.

36. A detailed history and assessment are important to provide the context for developing an appropriate treatment plan. That comprehensive assessment is also needed to help inform possible future care plans, such as the patient's need for puberty blockers or hormone therapy. Once this treatment plan is developed, the mental health provider remains involved in the treatment plan, ensuring that the plan continues to address the patient's individual needs. For example, mental health providers regularly assess the effects of gender dysphoria on a patient's life and functioning. The purpose of that ongoing evaluation is to identify the areas where the patient needs to develop resilience and coping strategies to minimize the effects of their gender dysphoria and to evaluate the mental health benefits of future treatment options.

37. Because of the thoroughness of this process, an assessment to determine the necessity of medical treatments typically occurs over several months. For patients who begin care as children, the assessment is based on years' worth of information.

38. A critical element of the standard of care is that it does not presume that being transgender is incompatible with a young person's short- and long-term health and well-being. That is consistent with DSM-5 diagnostic criteria which is "focus[ed] on dysphoria as the clinical problem, not identity per se." American Psychiatric Association, *Diagnostic and Statistical Manual of Mental Disorders (DSM-5)*, 451 (2013). As a result, therapists practicing consistent with the standard of care will create a space where the patient can explore their gender identity, knowing that being transgender and not being transgender are both equally acceptable outcomes.²

² As observed in the context of research on gender identity conversion efforts and family rejection, attempting to influence a young person's gender identity development is harmful, ineffective, and unethical. For example, a recent study found that being exposed to gender identity conversion efforts was associated with greater odds of attempting suicide, especially for those had those experiences in childhood. Jack Turban, et al., *Association between recalled exposure to gender identity conversion efforts and psychological distress and suicide attempts among transgender adults*, 77 JAMA Psychiatry 68 (2020).

39. Providing that individualized mental health treatment means that mental health providers are not simply a rubber-stamp in the process for accessing treatment for gender dysphoria. Instead, as is the case with all effective mental health treatment, the focus of the treatment is supporting overall health and well-being, regardless of whether the young person continues to identify as transgender. As a result, I have had patients who presented with some symptoms of gender dysphoria, but who ultimately did not meet the diagnostic criteria for a variety of reasons, and therefore I recommended treatments other than transition to alleviate their psychological distress. My experience in working with and speaking with other gender specialists is that this is routine throughout the profession. Part of the rigor of the diagnostic protocol is distinguishing between youth who are engaged in gender exploration from youth who are transgender and who do or will need treatment for gender dysphoria.

40. For young people who do meet the diagnostic criteria for gender dysphoria, mental health treatment often involves referring a patient for medical treatments. That process involves an assessment of the patient's gender dysphoria, co-occurring conditions, and the medical treatment's likely effect on the patient's overall mental health and functioning. As part of that process, mental health providers also discuss the risks, benefits, and alternatives to treatment with transgender young people and their parents.

A patient's readiness to begin a particular course of medical treatment 41. requires an evaluation of the patient's and the parent's/caregiver's understanding of the goals and potential limitations of the contemplated treatment. For example, for puberty-blocking medication, the provider will gauge the patient's ability to comprehend the effects of puberty on their body and mental health. An integral part of that discussion is evaluating a patient's grasp of the consequences of stopping those physical changes from occurring and alternatives to puberty-blocking treatment. And, in cases of the addition of hormone therapy in adolescence, the review of physical impact is explored over multiple meetings with the patient and parents. The provider will have those discussions with the patient and their parents both individually and together. As with the initial diagnosis, the amount of time required to complete this evaluation will depend on numerous factors including the length of their existing therapist-patient relationship and the complexity of the issues facing that patient.

42. The mental health provider will then document the results of their assessment in a letter to the patient's treating physician. The letter details the provider's diagnostic analysis as well as any professional opinions regarding the benefits of and readiness for the contemplated treatment. Ultimately, the appropriateness of any medical treatment is determined by a multidisciplinary team of expert mental and medical care providers.

Assessing Co-Occurring Conditions & Necessity of Medical Treatment for Gender Dysphoria

43. The existence—and prevalence—of co-occurring conditions among transgender young people is unsurprising. Transgender young people must cope with many stressors from the fear of rejection from family and peers to pervasive societal discrimination. In addition, their underlying gender dysphoria can cause significant psychological distress, which, if left untreated, can result in the development of co-occurring conditions.

Transgender young people, however, are not outliers in this regard. 44. Research and clinical experience show that most psychiatric conditions are highly correlated with other co-occurring psychiatric conditions. For example, young people with depression are very likely to have at least one other diagnosable condition, most often anxiety. See, e.g., E. Jane Costello, et al., Prevalence and development of psychiatric disorders in childhood and adolescence, 60 Archives of Gen. Psychiatry 837 (2003) ("There was strong heterotypic continuity from depression to anxiety" and finding approximately 30% of participants diagnosed with a depressive disorder were also diagnosed with an anxiety disorder). Likewise, a study on children diagnosed with Attention-Deficit/Hyperactivity Disorder found between 74-79% participants had additional co-occurring psychiatric conditions. Timothy Wilens, et al., Psychiatric Comorbidity and Functioning in Clinically Referred Preschool Children and School-Age Youths With ADHD, 41 J. of Am.

Academy of Child & Adol. Psychiatry 262 (2002).

45. A comprehensive assessment—the cornerstone of the prevailing standards of care for the treatment of gender dysphoria—not only seeks to identify any co-occurring conditions, but also to evaluate the effect those conditions have on a transgender person's functioning. This is equally true when assessing whether medical treatment for gender dysphoria is necessary from a mental health perspective.

The standards of care recognize that it is not possible for a transgender 46. patient to resolve all co-occurring conditions prior to undergoing medical treatment, nor would it be ethical to impose such a requirement. Resolving all co-occurring conditions before medical treatment is not a requirement for other conditions. Gender dysphoria, by definition, is accompanied by clinically significant psychological distress. That distress can take on many different forms (e.g., anxiety, mood disorders, and depression) and vary greatly in severity, resulting in coconditions. psychological occurring Because distress is easily not compartmentalized, the distress associated with gender dysphoria can also amplify co-occurring conditions that developed independently of the gender dysphoria. In either situation, gender dysphoria limits the effectiveness of treatment of any cooccurring mental health conditions. Thus, treating the underlying gender dysphoria is essential to alleviating the psychological distress associated with co-occurring conditions.

47. Even assuming that it was possible to cure a patient's co-occurring conditions, delaying medical treatment can cause very real harms to a transgender person's physical and mental health. Without medical treatment, their gender dysphoria would continue to persist and often worsen. At a minimum, that increased distress would interfere with the treatment for the person's co-occurring conditions, subjecting them unnecessarily to a longer course of treatment. It is often seen that the gender dysphoria would eclipse the person's co-occurring conditions, not only entirely impeding treatment of those co-occurring conditions, but also resulting in an overall deterioration of their mental health. The increased distress from their gender dysphoria would translate to resorting to negative coping mechanisms (*i.e.*, self-harm), suicidal ideation, and suicide attempts—just as it could if that increased distress was attributable to a co-occurring condition.

48. Gender dysphoria is a real and serious medical condition that is highly treatable. There is a rigorous and comprehensive protocol for diagnosing an individual with the condition. There is also a well-established standard of care for the treatment of gender dysphoria, including for treatment of gender dysphoria in transgender youth with puberty blockers and hormone therapy. When that treatment is provided, transgender youth can thrive. There are studies that have demonstrated that, and my own experience confirms it. In my experience, I have seen mental health providers carefully assess and work with youth, their parents, and other doctors that care for the youth to create a treatment plan that includes continuing mental health care and ongoing assessments.

49. Medical treatment for gender dysphoria has immense psychological benefits for youth, bringing their mental health to a level similar to their nontransgender peers. My understanding is that the law challenged in this case will prevent transgender youth in Kentucky who are diagnosed with gender dysphoria from getting essential medical care that they need. In my professional opinion, if transgender youth cannot get the medical care that they need, including puberty blockers and hormone therapy, they will suffer and their mental health will deteriorate.

50. I hold each of the opinions expressed in this declaration with a reasonable degree of scientific certainty, based on the materials I have reviewed and on my education, experience, and knowledge. I reserve the right to supplement, amend, or modify my opinions upon review of further information, including, but not limited to, testimony, documents, and reports I receive after the date of this declaration.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. Case 3:23-cv-00230-DJH Document 17-2 Filed 05/22/23 Page 20 of 35 PageID #: 216

Executed this 15th day of May 2023.

Aron Janssen, M.D.

Exhibit A

Curriculum Vitae

Curriculum Vitae

Aron Janssen, M.D.

Personal Data

Born	Papillion, Nebraska
Citizenship	USA

Academic Appointments

2011-2017	Clinical Assistant Professor of Child and Adolescent Psychiatry
2011-2019	Founder & Clinical Director, NYU Gender and Sexuality Service
	Director, LGBT Mental Health Elective, NYULMC
2015-2019	Co-Director, NYU Pediatric Consultation Liaison Service
	New York University Department of Child and Adolescent Psychiatry
2017-present	Clinical Associate Professor of Child and Adolescent Psychiatry
2019-present	Vice Chair, Pritzker Department of Psychiatry and Behavioral Health
	Ann and Robert H. Lurie Children's Hospital of Chicago
2020-present	Medical Director, Outpatient Psychiatric Services
	Ann and Robert H. Lurie Children's Hospital of Chicago

Education

Year	Degree	Field	Institution
6/97	Diploma		Liberty High School
5/01	B.A.	Biochemistry	University of Colorado
5/06	M.D.	Medicine	University of Colorado

Postdoctoral Training

2006-2009 Psychiatry Residency	Ze'ev Levin, M.D.	NYU Department of Psychiatry
2009-2011 Child and Adolescent P	sychiatry Fellowship -	- Fellow and Clinical Instructor
	Jess Shatkin, M.D.	NYU Dept of Child/Adolescent Psychiatry

Licensure and Certification

2007-2018	New York State Medical License
2017-present	Illinois Medical License
2011-present	Certification in Adult Psychiatry, American Board of Psychiatry and Neurology
2013-present	Certification in Child and Adolescent Psychiatry, ABPN

Academic Appointments

2009-2011	Clinical Instructor, NYU Department of Child and Adolescent Psychiatry
2011-2017	Clinical Asst Professor, NYU Dept of Child and Adolescent Psychiatry
2017-2019	Clinical Assoc Professor, NYU Dept of Child and Adolescent Psychiatry
2011-2019	Clinical Director, NYU Gender and Sexuality Service
2015-2019	Co-Director, NYU Pediatric Consultation-Liaison Service
2019-present	Associate Professor of Child and Adolescent Psychiatry, Northwestern University
2019-present	Vice Chair of Clinical Affairs, Pritzker Department of Psychiatry and Behavioral
	Health, Lurie Children's Hospital of Chicago

Major Committee Assignments

International, National and Regional

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2021-present	Sexual Orientation and Gender Identity Committee, Chair, AACAP
2019-present	WPATH Standards of Care Revision Committee, Children
2019-present	WPATH Standards of Care Revision Committee, Adult Mental Health
2015-2019	Department of Child Psychiatry Diversity Ambassador
2013-2021	Sexual Orientation and Gender Identity Committee Member, AACAP
2012-2019	Founder and Director, Gender Variant Youth and Family Network
2012-present	Association of Gay and Lesbian Psychiatrists, Transgender Health
-	Committee
2012-2019	NYULMC, Chair LGBTQ Advisory Council
2012-2019	NYULMC, Child Abuse and Protection Committee
2013-2015	NYULMC, Pediatric Palliative Care Team
2003-2004	American Association of Medical Colleges (AAMC), Medical Education
	Delegate
2004-2006	AAMC, Western Regional Chair
Psychiatry Residency	
2006-2009	Resident Member, Education Committee
2007-2008	Resident Member, Veterans Affairs (VA) Committee
Medical School	
2002-2006	Chair, Diversity Curriculum Development Committee
2002-2006	AAMC, Student Representative
2003-2004	American Medical Student Assoc. (AMSA) World AIDS Day Coordinator
2003-2004	AMSA, Primary Care Week Coordinator
2004-2006	Chair, Humanism in Medicine Committee
2001 2000	
Memberships, Offices, a	and Committee Assignments in Professional Societies
2006-present	American Psychiatric Association (APA)
2000 present 2009-present	American Academy of Child and Adolescent Psychiatry (AACAP)
2009 present 2011-present	World Professional Association for Transgender Health (WPATH)
2011-2019	Director, Gender Variant Youth and Family Network, NYC
2013-2019	Chair, NYU Langone Medical Center LGBTQ Council
2015 2017	Chan, IVI & Langone Medical Center LGDTQ Council
Editorial Positions	
2016-2018	Clinical Assistant Editor, Transgender Health
2010-2010 2014-present	Ad Hoc Reviewer, <i>LGBT Health</i> .
2016-present	Ad Hoc Reviewer, JAACAP
2018-present	Associate Editor, Transgender Health
2010-present	Ad Hoc Reviewer, <i>Pediatrics</i>
2020-present	
Principal Clinical and F	Iospital Service Responsibilities
	tospital set the Responsibilities

2011-2019	Staff Psychiatrist, Pediatric Consultation Liaison Service
2011-2019	Faculty Physician, NYU Child Study Center
2011-2019	Founder and Clinical Director, NYU Gender & Sexuality Service

2015-2019	Co-Director, Pediatric Consultation Liaison Service
2019-present	Vice Chair, Pritzker Dept of Psychiatry and Behavioral Health
2019-present	Chief Psychiatrist, Gender Development Program
2020-present	Medical Director, Outpatient Psychiatry Services

Relevant Program Development

Gender and Sexuality Service

- -founded by Aron Janssen in 2011, who continues to direct the service
- -first mental health service dedicated to transgender youth in NYC
- -served over 200 families in consultation, with 2-3 referrals to the gender clinic per week
- -trained over 500 mental health practitioners in transgender mental health 1 or 2 full day trainings in partnership with the Ackerman Institute's Gender and Family Project (GFP) and with WPATH Global Educational Initiative (GEI)
- -New hires in Adolescent Medicine, Psychology, Plastic Surgery, Urology, Gynecology, Endocrinology, Social Work, Department of Population Health with focus on transgender care has led to expansion of available services for transgender youth at NYULMC in partnership with the Gender and Sexuality Service
- -development of partnerships with Ackerman Institute, Callen-Lorde Health Center both institutions have been granted access to our IRB and have agreed to develop shared research and clinical priorities with the Gender and Sexuality Service.
- -multiple IRB research projects underway, including in partnership with national and international clinics
- -model has been internationally recognized

Clinical Specialties/Interests

Gender and Sexual Identity Development Co-Occurring Mental Health Disorders in Transgender children, adolescents and adults Pediatric Consultation/Liaison Psychiatry Psychotherapy Gender Affirmative Therapy, Supportive Psychotherapy, CBT, MI

Teaching Experience

2002-2006	Course Developer and Instructor, LGBT Health (University of Colorado School of Medicine
2011-2019	Instructor, Cultural Competency in Child Psychiatry (NYU Department of Child and Adolescent Psychiatry) – 4 hours per year
2011-2019	Course Director, Instructor "Sex Matters: Identity, Behavior and Development" – 100 hours per year
2011-2019	Course Director, LGBT Mental Health Elective (NYU Department of Psychiatry)
2011-2019	- 50 hours of direct supervision/instruction per year Course Director, Transgender Mental Health (NYU Department of Child and
2015-2019	Adolescent Psychiatry – course to begin in Spring 2018. Instructor, Gender & Health Selective (NYU School of Medicine) – 4 hours per
	year.

Academic Assignments/Course Development

New York University Department of Child and Adolescent Mental Health Studies

-Teacher and Course Director: "Sex Matters: Identity, Behavior and Development." A full semester 4 credit course, taught to approximately 50 student per year since 2011, with several students now in graduate school studying sexual and gender identity development as a result of my mentorship.

NYU Department of Child and Adolescent Psychiatry

-Instructor: Cultural Competency in Child and Adolescent Psychiatry

-Director: LGBTQ Mental Health Elective

World Professional Association of Transgender Health

-Official Trainer: Global Education Initiative – one of two child psychiatrists charged with training providers in care of transgender youth and adults.

Peer Reviewed Publications

- 1. Janssen, A., Erickson-Schroth, L., "A New Generation of Gender: Learning Patience from our Gender Non-Conforming Patients," Journal of the American Academy of Child and Adolescent Psychiatry, Volume 52, Issue 10, pp. 995-997, October, 2013.
- 2. Janssen, A., et. al. "Theory of Mind and the Intolerance of Ambiguity: Two Case Studies of Transgender Individuals with High-Functioning Autism Spectrum
- Janssen A, Huang H, and Duncan C., Transgender Health. February 2016, "Gender Variance Among Youth with Autism: A Retrospective Chart Review." 1(1): 63-68. doi:10.1089/trgh.2015.0007.
- Goedel WC, Reisner SL, Janssen AC, Poteat TC, Regan SD, Kreski NT, Confident G, Duncan DT. (2017). Acceptability and Feasibility of Using a Novel Geospatial Method to Measure Neighborhood Contexts and Mobility Among Transgender Women in New York City. Transgender Health. July 2017, 2(1): 96-106.
- 5. Janssen A., et. al., "Gender Variance Among Youth with ADHD: A Retrospective Chart Review," in review
- 6. Janssen A., et. al., "Initial Clinical Guidelines for Co-Occurring Autism Spectrum Disorder and Gender Dysphoria or Incongruence in Adolescents," Journal of Child & Adolescent Psychology, 105-115, January 2018.
- Janssen A., et. al., "A Review of Evidence Based Treatments for Transgender Youth Diagnosed with Social Anxiety Disorder," Transgender Health, 3:1, 27–33, DOI: 10.1089/ trgh.2017.0037.
- 8. Janssen A., et. al., "The Complexities of Treatment Planning for Transgender Youth with Co-Occurring Severe Mental Illness: A Literature Review and Case Study," Archives of Sexual Behavior, 2019. # 3563492
- 9. Kimberly LL, Folkers KM, Friesen P, Sultan D, Quinn GP, Bateman-House A, Parent B, Konnoth C, Janssen A, Shah LD, Bluebond-Langner R, Salas-Humara C., "Ethical Issues in Gender-Affirming Care for Youth," Pediatrics, 2018 Dec;142(6).
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- 16. Coyne, C. A., Poquiz, J. L., Janssen, A., & Chen, D. Evidence-based psychological practice for transgender and non-binary youth: Defining the need, framework for treatment adaptation, and future directions. Evidence-based Practice in Child and Adolescent Mental Health.
- 17. Janssen, A., Voss, R.. Policies sanctioning discrimination against transgender patients flout scientific evidence and threaten health and safety. Transgender Health.
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Published Abstracts

- Thrun, M., Janssen A., et. al. "Frequency of Patronage and Choice of Sexual Partners may Impact Likelihood of HIV Transmission in Bathhouses," original research poster presented at the 2007 Conference on Retroviruses and Opportunistic Infections, February, 2007.
- Janssen, A., "Advocating for the mental health of Lesbian, Gay, Bisexual and Transgender (LGBT) population: The Role of Psychiatric Organizations." Workshop for the American Psychiatric Association Institute of Psychiatric Services Annual Meeting, October 2012.
- Janssen, A., "Gender Variance in Childhood and Adolescents: Training the Next Generation of Psychiatrists," 23rd Symposium of the World Professional Association for Transgender Health, Amsterdam, The Netherlands, February 2014.

- 4. Janssen, A., "When Gender and Psychiatric Acuity/Comorbidities Overlap: Addressing Complex Issues for Gender Dysphoric and Non-Conforming Youth," AACAP Annual Meeting, October 2014.
- Janssen, A., "Patient Experiences as Drivers of Change: A unique model for reducing transgender health disparities as an academic medical center," Philadelphia Transgender Health Conference, June 2016.
- 6. Janssen, A., "How much is too much? Assessments & the Affirmative Approach to TGNC Youth," 24th Symposium of the World Professional Association for Transgender Health, Amsterdam, The Netherlands, June 2016.
- 7. Janssen, A., "Trauma, Complex Cases and the Role of Psychotherapy," 24th Symposium of the World Professional Association for Transgender Health, Amsterdam, The Netherlands, June 2016.
- 8. Janssen, A., "Gender Variance Among Youth with Autism: A Retrospective Chart Review," Research Poster, 24th Symposium of the World Professional Association for Transgender Health, Amsterdam, The Netherlands, June 2016.
- 9. Janssen, A., "Gender Fluidity and Gender Identity Development," Center for Disease Control STD Prevention Conference, September 2016.
- 10. Janssen, A., "Transgender Identities Emerging During Adolescents' Struggles With Mental Health Problems," AACAP Annual Conference, October 2016.
- 11. Janssen, A., "How Much is Too Much? Assessments and the Affirmative Approach to Transgender and Gender Diverse Youth," US Professional Association for Transgender Health Inaugural Conference, Los Angeles, February 2017.
- 12. Janssen, A., "Trauma, Complex Cases and the Role of Psychotherapy," US Professional Association for Transgender Health Inaugural Conference, Los Angeles, February 2017.
- 13. Sutter ME, Bowman-Curci M, Nahata L, Tishelman AC, Janssen AC, Salas-Humara C, Quinn GP. Sexual and reproductive health among transgender and gender-expansive AYA: Implications for quality of life and cancer prevention. Oral presentation at the Oncofertility Consortium Conference, Chicago, IL. November 14, 2017.
- 14. Janssen, A., Sidhu, S., Gwynette, M., Turban, J., Myint, M., Petersen, D., "It's Complicated: Tackling Gender Dysphoria in Youth with Autism Spectrum Disorders from the Bible Belt to New York City," AACAP Annual Conference, October 2017.
- 15. May 2018: "A Primer in Working with Parents of Transgender Youth," APA Annual Meeting.
- 16. October 2018: "Gender Dysphoria Across Development" Institute for AACAP Annual Conference.
- 17. November 2018: "Gender Variance Among Youth with Autism," World Professional Association for Transgender Health Biannual Conference.
- 18. March 2019: "Gender Trajectories in Child and Adolescent Development and Identity," Austin Riggs Grand Rounds.
- 19. Janssen, A., et. al., "Ethical Principles in Gender Affirming Care," AACAP Annual Conference, October 2019.

- 20. Janssen, A., "Gender Diversity and Gender Dysphoria in Youth," EPATH Conference, April 2019
- 21. Englander, E., Janssen A., et. al., "The Good, The Bad, and The Risky: Sexual Behaviors Online," AACAP Annual Conference, October 2020
- 22. Englander, E., Janssen, A., et. al., "Love in Quarantine," AACAP Annual Conference, October 2021
- 23. Janssen, A., Leibowitz, S., et. al., "The Evidence and Ethics for Transgender Youth Care: Updates on the International Standards of Care, 8th Edition," AACAP Annual Conference, October 2021
- 24. Turban, J., Janssen, A., et. al., "Transgender Youth: Understanding "Detransition," Nonlinear Gender Trajectories, and Dynamic Gender Identities," AACAP Annual Conference, October 2021

Books

1. Janssen, A., Leibowitz, S (editors), Affirmative Mental Health Care for Transgender and Gender Diverse Youth: A Clinical Casebook, Springer Publishing, 2018.

Book Chapters

- 1. Janssen, A., Shatkin, J., "Atypical and Adjunctive Agents," Pharmacotherapy for Child and Adolescent Psychiatric Disorders, 3rd Edition, Marcel Dekker, Inc, New York, 2012.
- Janssen, A; Liaw, K: "Not by Convention: Working with People on the Sexual & Gender Continuum," book chapter in The Massachusetts General Hospital Textbook on Cultural Sensitivity and Diversity in Mental Health. Humana Press, New York, Editor R. Parekh, January 2014.
- Janssen, A; Glaeser, E., Liaw, K: "Paving their own paths: What kids & teens can teach us about sexual and gender identity," book chapter in Cultural Sensitivity in Child and Adolescent Mental Health, MGH Psychiatry Academy Press, Editor R. Parekh, 2016
- 4. Janssen A., "Gender Identity," Textbook of Mental and Behavioral Disorders in Adolescence, February 2018.
- 5. Busa S., Wernick, J., & Janssen, A. (In Review) Gender Dysphoria in Childhood. Encyclopedia of Child and Adolescent Development. Wiley, 2018.
- 6. Janssen A., Busa S., "Gender Dysphoria in Childhood and Adolescence," Complex Disorders in Pediatric Psychiatry: A Clinician's Guide, Elsevier, Editors Driver D., Thomas, S., 2018.
- Wernick J.A., Busa S.M., Janssen A., Liaw K.RL. "Not by Convention: Working with People on the Sexual and Gender Continuum." Book chapter in The Massachusetts General Hospital Textbook on Diversity and Cultural Sensitivity in Mental Health, editors Parekh R., Trinh NH. August, 2019.
- 8. Weis, R., Janssen, A., & Wernick, J. The implications of trauma for sexual and reproductive health in adolescence. In *Not Just a nightmare: Thinking beyond PTSD to help teens exposed to trauma.* 2019
- 9. Connors J., Irastorza, I., Janssen A., Kelly, B., "Child and Adolescent Medicine," The Equal Curriculum: The Student and Educator Guide to LGBTQ Health, editors Lehman J., et al. November 2019.

- 10. Janssen, A., et. al., "Gender and Sexual Diversity in Childhood and Adolescence," Dulcan's Textbook of Child and Adolescent Psychiatry, 3rd edition, editor Dulcan, M., (in press)
- Busa S., Wernick J, Janssen, A., "Gender Dysphoria," The Encyclopedia of Child and Adolescent Development, DOI: 10.1002/9781119171492. Wiley, December 2020.

Invited Academic Seminars/Lectures

- 1. April 2006: "How to Talk to a Gay Medical Student" presented at the National AAMC Meeting.
- 2. March 2011: "Kindling Inspiration: Two Model Curricula for Expanding the Role of Residents as Educators" workshop presented at National AADPRT Meeting.
- 3. May 2011: Janssen, A., Shuster, A., "Sex Matters: Identity, Behavior and Development," Grand Rounds Presentation, NYU Department of Child and Adolescent Psychiatry.
- 4. March 2012: Janssen, A., Lothringer, L., "Gender Variance in Children and Adolescents," Grand Rounds Presentation, NYU Department of Child and Adolescent Psychiatry.
- 5. June 2012: Janssen, A., "Gender Variance in Childhood and Adolescence," Grand Rounds Presentation, Woodhull Department of Psychiatry
- 6. October 2012: "Advocating for the mental health of Lesbian, Gay, Bisexual and Transgender (LGBT) population: The Role of Psychiatric Organizations." Workshop for the American Psychiatric Association Institute of Psychiatric Services Annual Meeting.
- 7. March 2013: "Gender Variance in Childhood and Adolescence," Sexual Health Across the Lifespan: Practical Applications, Denver, CO.
- 8. October 18th, 2013: "Gender Variance in Childhood and Adolescence," Grand Rounds Presentation, NYU Department of Endocrinology.
- 9. October, 2014: GLMA Annual Conference: "Theory of Mind and Intolerance of Ambiguity: Two Case Studies of Transgender Individuals with High-Functioning ASD," Invited Presentation
- 10. October 2014: New York Transgender Health Conference: "Mental Health Assessment in Gender Variant Children," Invited Presentation.
- 11. November, 2014: Gender Spectrum East: "Affirmative Clinical Work with Gender-Expansive Children and Youth: Complex Situations."
- 12. October 2015: "Gender Dysphoria and Complex Psychiatric Co-Morbidity," LGBT Health Conference, Invited Speaker
- 13. October 2015: "Transgender Health Disparities: Challenges and Opportunities," Grand Rounds, Illinois Masonic Department of Medicine
- 14. November 2015: "Autism and Gender Variance," Gender Conference East, Invited Speaker
- 15. February 2016: "Working with Gender Variant Youth," New York State Office of Mental Health State Wide Grand Rounds, Invited Speaker
- 16. March, 2016: "Working with Gender Variant Youth," National Council for Behavioral Health Annual Meeting, Invited Speaker

- 17. March 2016: "Gender Variance Among Youth with Autism: A Retrospective Chart Review and Case Presentation," Working Group on Gender, Columbia University, Invited Speaker.
- September, 2016: "Best Practices in Transgender Mental Health: Addressing Complex Issues for Gender Dysphoric and Non-Conforming Youth," DeWitt Wallace Institute for the History of Psychiatry, Weill Cornell.
- 19. October, 2016: "LGBTQ Youth Psychiatric Care," Midwest LGBTQ Health Symposim
- 20. October, 2016: "Gender Fluidity and Gender Identity Development," NYU Health Disparities Conference.
- 21. February, 2017: "Best Practices in Transgender Mental Health," Maimonides Grand Rounds
- 22. March, 2017: "Transgender Health: Challenges and Opportunities," Invited speaker, Center for Disease Control STD Prevention Science Series.
- 23. September 2017: "Autism and Gender Dysphoria," Grand Rounds, NYU Department of Neurology.
- 24. November 2017: "Consent and Assent in Transgender Adolescents," Gender Conference East.
- 25. November 2017: "Transgender Mental Health: Challenges and Opportunities," Grand Rounds, Lenox Hill Hospital.
- 26. April 2018: "Gender Trajectories in Childhood and Adolescent Development and Identity," Sex, Sexuality and Gender Conference, Harvard Medical School.
- 27. September 2019: "Social and Psychological Challenges of Gender Diverse Youth," Affirmative Mental Health Care for Gender Diverse Youth, University of Haifa.
- 28. October 2019: "Best Practices in Transgender Mental Health," Grand Rounds, Rush Department of Psychiatry.
- 29. February 2020: "The Overlap of Autism and Gender Dysphoria," Grand Rounds, Northwestern University Feinberg School of Medicine Department of Psychiatry
- 30. February 2020: "Gender Dysphoria and Autism," Grand Rounds, University of Illinois at Chicago Department of Psychiatry
- 31. September 2021: "Gender Diversity and Autism," Grand Rounds, Kaiser Permanente Department of Pediatrics
- 32. October 2021: Gender Dysphoria and Autism," Grand Rounds, Case Western Reserve University Department of Psychiatry.

Selected Invited Community Seminars/Lectures

- 1. April 2012: "Gender and Sexuality in Childhood and Adolescence," Commission on Race, Gender and Ethnicity, NYU Steinhardt Speakers Series.
- 2. February 2013: "Supporting Transgender Students in School," NYC Independent School LGBT Educators Panel, New York, NY.
- 3. June 2013: "LGBT Health," Presentation for Neuropsychology Department
- 4. August 2013: "Chronic Fatigue Syndrome: Etiology, Diagnosis and Management," invited presentation.
- 5. September 2013: Panelist, "LGBTQ Inclusive Sex Education."
- 6. April 2015: Transgender Children, BBC News, BBCTwo, invited expert

- January 2016: Gender Dysphoria and Autism Ackerman Podcast - <u>http://ackerman.podbean.com/e/the-ackerman-podcast-22-gender-dysphoria-autism-</u> <u>with-aron-janssen-md/</u>
- 8. February 2016: "Best Practices in Transgender Mental Health," APA District Branch Meeting, Invited Speaker.
- 9. May 2016: "Best Practices in Transgender Mental Health," Washington D.C., District Branch, APA, Invited Speaker
- 10. July 2016: "Transgender Youth," Union Square West
- 11. November 2017: "Understanding Gender: Raising Open, Accepting and Diverse Children," Heard in Rye, Conversations in Parenting.
- 12. January 2018: "The Emotional Life of Boys," Saint David's School Panel, Invited Speaker
- 13. June 2018: "Supporting Youth Engaged in Gender Affirming Care," NYU Child Study Center Workshop.
- 14. October 2018: "Medicine in Transition: Advances in Transgender Mental Health," NYCPS HIV Psychiatry and LGBT Committee Meeting.
- 15. October 2018: "Understanding Gender Fluidity in Kids," NYU Slope Pediatrics.
- 16. October, 2021: Issues of Ethical Importance: Health Care for Pediatric LGBTQ+ Patients, American Medical Association, Invited Talk

Major Research Interests

Gender and Sexual Identity Development Member, Research Consortium for Gender Identity Development Delirium: Assessment, Treatment and Management Suicide Prevention

Research Studies

<u>Study Title</u> Suicide Attempts Identified in a Children's Hospital Before and During COVID-19	<u>IRB Study#</u> 2021-4428	Dates 2/26/21-present
Lurie Children's Sex & Gender Development Program Clinical Measure Collection	2019-2898	2019-present
Adolescent Gender Identity Research Study (principal investigator) - unfunded	s15-00431	4/15-5/19
Co-Occurrence of Autism Spectrum Disorders and Gender Variance: Retrospective Chart Review (principal investigator) - unfunded	s14-01930	10/14-5/19
Expert Consensus on Social Transitioning Among Prepubertal Children Presenting with Transgender Identity and/or Gender Variance: A Delphi Procedure Study (principal investigator) - unfunded	s13-00576	3/16-5/19

Co-Occurrence of ADHD/Gender Dysphoria (principal investigator) - unfunded	s16-00001	1/16-5/19
PICU Early Mobility- unfunded	s16-02261	12/16-5/19
Metformin for Overweight and Obese Children and Adolescents with Bipolar Spectrum Disorders Treated with Second-Generation Antipsychotics – Funded by PCORI	s16-01571	8/16-5/19
Other Grant Funding: Zero Suicide Initiative, PI Aron Janssen, M.D. Awarded by Cardinal Health Foundation, 9/2020 Total amount: \$100,000		

Catalyst Fund, PI Aron Janssen, M.D. Suicide Prevention in Pediatric Primary Care Total amount: \$750,000

Selected Media Appearances:

Guest Expert on Gender Identity on Anderson, "When Your Husband Becomes Your Wife," Air Date February 8th, 2012
Guest Host, NYU About Our Kids on Sirius XM, 2011
NYU Doctor Radio: LGBT Health, September 2013
NYU Doctor Radio: LGBT Kids, November 2013
NYU Doctor Radio: LGBT Health, July 2014
NYU Doctor Radio: Gender Variance in Childhood, December 2014
BBC Two: Transgender Youth, April 2015
NYU Doctor Radio: Transgender Youth, June 2015
Fox-5 News: Trump's proposed military ban and Transgender Youth, July, 2017
Healthline.com: Mental Health Experts Call President's Tweets 'Devastating' for Trans Teens, July, 2017
Huffington Post: What the Military Ban Says to Our Transgender Youth: August, 2017
Metro: How to talk to your transgender kid about Trump, August 2017
NYU Doctor Radio: Transgender Youth, August 2017

<u>Exhibit B</u> Appendix

APPENDIX

American Academy of Child & Adolescent Psychiatry Policy Statement: Conversion Therapy (2018).

American Psychiatric Association Position Statement on Conversion Therapy and LGBTQ Patients (2018).

American Psychological Association. (2015). Guidelines for psychological practice with transgender and gender nonconforming people. *American Psychologist*, 70(9), 832–864.

American Psychological Association Resolution on Gender Identity Change Efforts (2021). American

Psychologist, 70(9), 832-864.

Achille, C., et al. (2020). Longitudinal impact of gender-affirming endocrine intervention on the mental health and well-being of transgender youths: Preliminary results. International Journal of Pediatric Endocrinology, 2020.

Chen D, Berona J, Chan YM, Ehrensaft D, Garofalo R, Hidalgo MA, Rosenthal SM, Tishelman AC, Olson-Kennedy J. Psychosocial Functioning in Transgender Youth after 2 Years of Hormones. N Engl J Med. 2023 Jan 19;388(3):240-250.

Costa, R., et al. (2015). Psychological support, puberty suppression, and psychosocial functioning in adolescents with gender dysphoria. The Journal of Sexual Medicine, 12(11), 2206–2214.

De Vries ALC, et al. (2011). Psychiatric comorbidity in gender dysphoric adolescents. Journal of Child Psychology & Psychiatry. 52(11):1195-1202.

De Vries ALC, et al. Young adult psychological outcome after puberty suppression and gender reassignment. Pediatrics. 2014; 134:1–9.

Durwood, et al. (2017). Mental health and self-worth in socially transitioned transgender youth. Journal of the American Academy of Child & Adolescent Psychiatry, 56, 116–123.

Edwards-Leeper, L., & Spack, N. P. (2012). Psychological evaluation and medical treatment of transgender youth in an interdisciplinary "Gender Management Service" (GeMS) in a major pediatric center. Journal of Homosexuality, 59, 321–336.

Gibson, D. J., et al. (2021). Evaluation of anxiety and depression in a community sample of transgender youth. JAMA network open, 4(4), e214739-e214739.

Green, A. E., et al (2021). Association of gender-affirming hormone therapy with depression, thoughts of suicide, and attempted suicide among transgender and nonbinary youth. Journal of Adolescent Health [ePublication ahead of print].

Hidalgo, M. A., et al. (2013). The gender affirmative model: What we know and what we aim to learn. Human Development, 56(5), 285-290.

Klein A, Golub SA. (2016) Family Rejection as a Predictor of Suicide Attempts and Substance Misuse Among Transgender and Gender Nonconforming Adults. LGBT Health. 3(3):193-9.

Klein D, Paradise S, Goodwin E. Caring for Transgender and Gender Diverse Persons: What Clinicians Should Know. (2018) American Family Physician, 98(11).

Kuper, L. E., et al (2020). Body dissatisfaction and mental health outcomes of youth on gender-affirming hormone therapy. Pediatrics, 145(4), e20193006.

Olson, et al. (2016). Mental health of transgender children who are supported in their identities. Pediatrics, 137, e20153223.

Olson, Johanna, et al. (2019). Creating the Trans Youth Research Network: A Collaborative Research Endeavor. Transgender Health. 4. 304-31

Rae JR, et al. (2019). Predicting Early-Childhood Gender Transitions. Psychol Sci. 30(5):669-681.

Ryan C, et al. (2010). Family acceptance in adolescence and the health of LGBT young adults. J Child Adolesc Psychiatr Nurs. 23(4):205-13;

Steensma TD, et al. (2013). Factors associated with desistence and persistence of childhood gender dysphoria: a quantitative follow-up study. J Am Acad Child Adolesc Psychiatry. 52(6):582-90.

Tordoff DM, Wanta et al. (2022) Mental Health Outcomes in Transgender and Nonbinary Youths Receiving Gender-Affirming Care. JAMA Netw Open. 5(2):e220978. doi:10.1001/jamanetworkopen.2022.0978.

Turban J, DeVries A & Zucker K, *Gender Incongruence & Gender Dysphoria*, in *Lewis's Child and Adolescent Psychiatry: A Comprehensive Textbook*, (A Martin, et al., eds., 5th ed., 2018).

Turban JL, et al. (2020) Pubertal suppression for transgender youth and risk of suicidal ideation, Pediatrics. 145(2):e20191725.

Turban JL, et al. (2021). Timing of Social Transition for Transgender and Gender Diverse Youth, K-12 Harassment, and Adult Mental Health Outcomes. J Adolesc Health 69(6):991-998.

Van der Miesen, A., et al. (2020). Psychological functioning in transgender adolescents before and after gender- affirmative care compared with cisgender general population peers. The Journal of Adolescent Health, 66(6), 699.

White Hughto JM, et al. (2015). Transgender stigma and health: A critical review of stigma determinants, mechanisms, and interventions. *Soc Sci Med.* 147:222-231.

World Professional Association for Transgender Health (WPATH) Standards of Care, Version 8, <u>https://www.wpath.org/soc8/chapters</u>.