Universiteit Leiden
The Netherlands

Ethical dilemmas and decision-making in the healthcare for transgender minors

Vrouenraets, L.J.J.J.

Citation

Vrouenraets, L. J. J. J. (2023, September 28). *Ethical dilemmas and decision-making in the healthcare for transgender minors*. Retrieved from https://hdl.handle.net/1887/3642204

Version:	Publisher's Version
License:	Licence agreement concerning inclusion of doctoral thesis in the Institutional Repository of the University of Leiden
Downloaded from:	https://hdl.handle.net/1887/3642204

Note: To cite this publication please use the final published version (if applicable).

A

Addendum

APPENDIX A

Data analysis

All interviews were audio-taped and transcribed verbatim. Before each interview informed consent for participation and tape recording was obtained. The interviews took between 50 and 90 minutes to administer. Data analysis was based on the constant comparative method (Corbin & Strauss, 2014; Malterud, 2001). We used an iterative process wherein we continually went back to the field and interviewed new participants to collect more data. The following processes of data gathering and analyses were used: (1) interviews; (2) questionnaires; (3) transcription of the interview data; (4) open coding, which involved identifying relevant concepts in the text; (5) constant comparison of open codes, looking for conceptual similarities and differences; (6) identification of emerging themes and a theoretical framework; (7) continued sampling and interviewing as theoretical categories emerged and novel questions arose; and (8) continued coding and comparison of codes until nothing new was added to the theoretical categories. Data collection continued as long as new information came up. After no new content was found in the interviews and questionnaires, subject enrolment was stopped. This process, called thematic saturation, is a well-described qualitative method to avoid unnecessarily large and repetitive data sets (Guest et al., 2006).

APPENDIX B

Initial interview questions

1. For you, was the treatment to suppress puberty time to consider and decide on irreversible treatment or was the treatment important to you for other reasons?
2. How thoughtful was the decision to start puberty suppression at the time?
3. Have there been any consequences, or has there been any impact of the treatment with puberty suppression that you had not foreseen, that you were not aware of, that were better or worse than you had expected?
4. To what extent did you make your decision to start puberty suppression in a different way from your decision to start with treatment with gender-affirming hormones?
5. Is there anything that has not been discussed in this interview but that you think is relevant in relation to the topic, anything that you would like to add?

APPENDIX C

List of steps in the dilemma method *

1. Moral case is presented
2. [Formulation of a general moral question]
3. Short formulation of the case presenter's dilemma: Should I do A or B?
4. Opportunity for clarification & questions
5. Scheme with 'perspectives', 'values' and 'norms'
6. Brainstorm on possible alternatives
7. Round of individual answers to the dilemma question
8. Discuss possible group consensus, disagreement or decision ('weigh' values & norms)
9. Make practical appointments and plan date to evaluate these appointments
10. Evaluation of MCD content and process, also considering the facilitator's role

* Molewijk et al., 2008a; Molewijk & Ahlzen, 2011; Stolper et al., 2016

APPENDIX D

Impression of the Euro-MCD questionnaire *

Instructions: Below is a list of possible outcomes from a moral case deliberation (MCD) session. Please indicate how important you consider each outcome in terms of how much it would strengthen you and your co-workers' ability to manage ethically difficult situations. The list includes outcomes that may occur during MCD sessions and/or afterward in everyday clinical practice.

1. Develops my skills in analysing ethically difficult situations
2. More open communication among co-workers
3. Co-workers reach a consensus on how to manage ethically difficult situations
4. Enables me to better manage the stress caused by ethically difficult situations
5. Contributes to the development of practice/policies in the workplace
6. Gives me more courage to express my ethical views
7. I feel more secure to express doubts or uncertainty regarding ethically difficult situations
8. Better mutual understanding of reasoning and behaviour
9. I see ethically difficult situations from different perspectives
10. My co-workers and I become more aware of recurring, ethically difficult situations
11. Increases my awareness of the complexity of ethically difficult situations
12. Enhances my understanding of ethical theories (ethical principles, values and norms)
13. Enables me and my co-workers to decide on concrete steps to manage ethically difficult situations
14. Greater opportunity for everyone to have their say
15. Creates more opportunity to share difficult emotions and thoughts with co-workers
16. I can see more courses of action to manage ethically difficult situations
17. I listen more seriously to others' opinions
18. Increases awareness of my own emotions regarding ethically difficult situations
19. Boosts my self-confidence when managing ethically difficult situations
20. Develops my ability to identify the core ethical question in difficult situations
21. My co-workers and I examine existing practice/policies in the workplace/organization more critically
22. My co-workers and I manage disagreements more constructively
23. I have a better understanding of my own responsibility in ethically difficult situations
24. Enhances mutual respect among co-workers
25. I become more aware of my preconceived notions
26. I understand better what it means to be a good professional

* Svantesson et al., 2014

REFERENCES

Abel, B. S. (2014). Hormone treatment of children and adolescents with gender dysphoria: An ethical analysis. *Hastings Center Report, 44*(s4), S23-S27

Achenbach, T. M., & Rescorla, L. A. (2001). *Manual for the ASEBA school-age forms & profiles: An integrated system of multi-informant assessment*. Burlington, VT: University of Vermont, Research Center for Children, Youth, & Families

Adeleye, A. J., Stark, B. A., Jalalian, L., Mok-Lin, E., & Smith, J. F. (2021). Evidence of spermatogenesis in the presence of hypothalamic suppression and low testosterone in an adolescent transgender female: A case report. *Transgender Health, 8*(1), 104-107

Aitken, M., Steensma, T. D., Blanchard, R., VanderLaan, D. P., Wood, H., Fuentes, A., Spegg, C., Wasserman, L., Ames, M., Fitzsimmons, C. L., Leef, J. H., Lishak, V., Reim, E., Takagi, A., Vinik, J., Wreford, J., Cohen-Kettenis, P. T., de Vries, A. L. C., Kreukels, B. P. C., & Zucker, K. J. (2015). Evidence for an altered sex ratio in clinic-referred adolescents with gender dysphoria. *The Journal of Sexual Medicine, 12*, 756-763

Aksglaede, L., Sørensen, K., Petersen, J. H., Skakkebæk, N. E., & Juul, A. (2009). Recent decline in age at breast development: The Copenhagen Puberty Study. *Pediatrics, 123*(5), e932-e939

Alderson, P. (2007). Competent children? Minors' consent to health care treatment and research. *Social Science & Medicine, 65*(11), 2272-2283

Alegría, C. A. (2018). Supporting families of transgender children/youth: Parents speak on their experiences, identity, and views. *International Journal of Transgenderism, 19*, 132-143

Alper, M., Katz, V. S., & Clark, L. S. (2016). Researching children, intersectionality, and diversity in the digital age. *Journal of Children and Media, 10*(1), 107-114

American Psychiatric Association (1994). *Diagnostic and statistical manual of mental disorders, fourth edition: DSM-IV*. Washington, DC: American Psychiatric Association

American Psychiatric Association (2013). *Diagnostic and statistical manual of mental disorders, fifth edition: DSM-5*. Washington, DC: American Psychiatric Association

American Psychiatric Association (2022). *Diagnostic and statistical manual of mental disorders, fifth edition, text revision: DSM-5-TR*. Washington, DC: American Psychiatric Association

An Interview with Dr. Joseph Nicolosi Part 1/3 (2010). Available at https://www.youtube.com/watch?v=z_GLo3hD964

Anacker, C., Sydnor, E., Chen, B. K., LaGamma, C. C., McGowan, J. C., Mastrodonato, A., Hunsberger H. C., Shores, R., Dixon, R. S., McEwen, B. S., Byne, W., Meyer-Bahlburg, H. F. L., Bockting, W., Ehrhardt, A. A, & Denny, C. A. (2021). Behavioral and neurobiological effects of GnRH agonist treatment in mice - potential implications for puberty suppression in transgender individuals. *Neuropsychopharmacology, 46*(5), 882-890

Andrade, G., & Redondo, M. C. (2022). Is conversion therapy ethical? A renewed discussion in the context of legal efforts to ban it. *Ethics, Medicine and Public Health, 20*, 100732

Antommaria, A. H. M., Shapiro, R. A., & Conard, L. A. E. (2019). Psychological maltreatment and medical neglect of transgender adolescents: The need for recognition and individualized assessment. *American Journal of Bioethics, 19*(2), 72-74

Appelbaum, P. S. (2007). Clinical practice. Assessment of patients' competence to consent to treatment. *New England Journal of Medicine, 357*(18), 1834-1840

Appelbaum, P. S., & Grisso, T. (1988). Assessing patients' capacities to consent to treatment. *New England Journal of Medicine, 319*(25), 1635-1638

Armitage, R. (2021). The communication of evidence to inform trans youth health care. *The Lancet Child & Adolescent Health, 5*(9), E32

Armuand, G. M., Wettergren, L., Rodriguez-Wallberg, K. A., & Lampic, C. (2014). Desire for children, difficulties achieving a pregnancy, and infertility distress 3 to 7 years after cancer diagnosis. *Supportive Care in Cancer, 22*(10), 2805-2812

Arnoldussen, M., Hooijman, E. C., Kreukels, B. P. C., & de Vries, A. L. C. (2022a). Association between pre-treatment IQ and educational achievement after gender-affirming treatment including puberty suppression in transgender adolescents. *Clinical Child Psychology and Psychiatry, 27*(4), 1069-1076

Arnoldussen, M., Steensma, T. D., Popma, A., van der Miesen, A. I. R., Twisk, J. W. R., & de Vries, A. L. C. (2020). Re-evaluation of the Dutch approach: Are recently referred transgender youth different compared to earlier referrals?. *European Child & Adolescent Psychiatry, 29*(6), 803-811

Arnoldussen, M., Steensma, T. D., Popma, A., van der Miesen, A. I. R., Twisk, J. W. R., & de Vries, A. L. C. (2022b). Correction to: Re-evaluation of the Dutch approach: Are recently referred transgender youth different compared to earlier referrals?. *European Child & Adolescent Psychiatry, 31*, 843

Article 1:28 subsection 1 Dutch Civil Code in conjunction with article 1:20 subsection 1 Dutch Civil Code

Ashley, F. (2019). Thinking an ethics of gender exploration: Against delaying transition for transgender and gender creative youth. *Clinical Child Psychology and Psychiatry, 24*(2), 223-236

Ashley, F. (2020). A critical commentary on 'rapid-onset gender dysphoria'. *The Sociological Review, 68*(4), 779-799

Aulisio, M. P., Arnold, R. M., & Youngner, S. J. (2000). Health care ethics consultation: Nature, goals, and competencies. A position paper from the society for health and human values-society for bioethics consultation task force on standards for bioethics consultation. *Annals of Internal Medicine, 133*, 59-69

Baker, L. L. (2019). True autonomy/false dichotomies? Genderqueer kids and the myth of the quick fix. *American Journal of Bioethics, 19*(2), 63-65

Baram, S., Myers, S. A., Yee, S., & Librach, C. L. (2019). Fertility preservation for transgender adolescents and young adults: A systematic review. *Human Reproduction Update, 25*(6), 694-716

Barbi, L., & Tornese, G. (2022). Puberty blockers in gender dysphoria: An international perspective. *Archives of Disease in Childhood, 107*(11), 1002-1003

Baron, T., & Dierckxsens, G. (2022). Two dilemmas for medical ethics in the treatment of gender dysphoria in youth. *Journal of Medical Ethics, 48*(9), 603-607

Barry, M. J., & Edgman-Levitan, S. (2012). Shared decision making-the pinnacle patient-centered care. *New England Journal of Medicine, 366*, 780-781

Bauer, G. R., Scheim, A. I., Pyne, J., Travers, R., & Hammond, R. (2015). Intervenable factors associated with suicide risk in transgender persons: A respondent driven sampling study in Ontario, Canada. *BMC Public Health, 15*(1), 1-15

Bazelon, E. (2022, June 15; updated 2022, June 24). *The battle over gender therapy.* The New York Times. Available at https://www.nytimes.com/2022/06/15/magazine/gender-therapy.html

Beauchamp, T. L., & Childress, J. F. (2008). *Principles of biomedical ethics*. New York, NY: Oxford University Press

Bechard, M., VanderLaan, D. P., Wood, H., Wasserman, L., & Zucker, K. J. (2017). Psychosocial and psychological vulnerability in adolescents with gender dysphoria: A "proof of principle" study. *Journal of Sex & Marital Therapy, 43*(7), 678

Bedirhan Üstün, T., Jako, R., Çelik, C., Lewalle, P., & Kostanjsek, N. (2007, March). *Production of ICD-11: The overall revision process*. Available at http://www.mut23.org/texte/ICD11Revision.pdf

Beek, T. F., Kreukels, B. P. C., Cohen-Kettenis, P. T., & Steensma, T. D. (2015). Partial treatment requests and underlying motives of applicants for gender affirming interventions. *The Journal of Sexual Medicine, 12,* 2201-2205

Besser, M., Carr, S., Cohen-Kettenis, P. T., Connolly, P., de Sutter, P., Diamond, M., Di Ceglie, D., Higashi, Y., Jones, L., Kruijver, F., Martin, J., Playdon, Z., Ralph, D., Reed, T., Reid, R., Reiner, W., Swaab, D., Terry, T., Wilson, P., & Wylie, K. (2006). Atypical gender development-a review. *International Journal of Transgenderism, 9*(1), 29-44

Biggs, M. (2019). *The Tavistock's experiment with puberty blockers*. Available at https://users.ox.ac.uk/~sfos0060/Biggs_ExperimentPubertyBlockers.pdf

Biggs, M. (2021). Revisiting the effect of GnRH analogue treatment on bone mineral density in young adolescents with gender dysphoria. *Journal of Pediatric Endocrinology and Metabolism, 34*(7), 937-939

Billick, S. B., Burgert 3rd, W., Friberg, G., Downer, A. V., & Bruni-Solhkhah, S. M. (2001). A clinical study of competency to consent to treatment in pediatrics. *The Journal of the American Academy of Psychiatry and the Law, 29*(3), 298-302

Billick, S. B., Edwards, J. L., Burgert, W., & Bruni, S. M. (1998). A clinical study of competency in child psychiatric inpatients. *Journal of the American Academy of Psychiatry and the Law Online, 26*(4), 587-594

Blakemore, S. J., & Robbins, T. W. (2012). Decision-making in the adolescent brain. *Nature Neuroscience, 15*, 1184-1191

Bluebond-Langner, M., Belasco, J. B., & Wander, M. D. (2010). "I want to live, until I don't want to live anymore": Involving children with life-threatening and life-shortening illnesses in decision making about care and treatment. *Nursing Clinics, 45*(3), 329-343

Boland, L., Graham, I. D., Légaré, F., Lewis, K., Jull, J., Shephard, A., Lawson, M. L., Davis, A., Yameogo, A., & Stacey, D. (2019). Barriers and facilitators of pediatric shared decision-making: A systematic review. *Implementation Science, 14*(1), 1-25

Bouman, W. P., Schwend, A. S., Motmans, J., Smiley, A., Safer, J. D., Deutsch, M. B., Adams, N. J., & Winter, S. (2017). Language and trans health. *International Journal of Transgenderism, 18*(1), 1-6

Bouris, A., Guilamo-Ramos, V., Pickard, A., Shiu, C., Loosier, P. S., Dittus, P., Gloppen, K., & Waldmiller, J. M. (2010). A systematic review of parental influences on the health and well-being of lesbian, gay, and bisexual youth: Time for a new public health research and practice agenda. *The Journal of Primary Prevention, 31*(5-6), 273-309

Brik, T., Vrouenraets, L. J. J. J., de Vries, M. C., & Hannema, S. E. (2020). Trajectories of adolescents treated with gonadotropin-releasing hormone analogues for gender dysphoria. *Archives of Sexual Behavior, 49*(7), 2611-2618

Brik, T., Vrouenraets, L. J. J. J., Schagen, S. E. E., Meissner, A., de Vries, M. C., & Hannema, S. E. (2019). Use of fertility preservation among a cohort of transgirls in the Netherlands. *Journal of Adolescent Health, 64*(5), 589-593

Britten, N. (1995). Qualitative research: Qualitative interviews in medical research. *The BMJ, 311*(6999), 251-253

Bungener, S. L. & de Vries, A. L. C. (2022). Hoofdstuk 25 Seksualiteit en genderdiversiteit. In R. Lindauer & W. Staal (Red.). *Handboek kinder- en jeugdpsychiatrie* (1st ed, pp. 467-482). Amsterdam: Boom uitgevers

Bungener, S. L., Steensma, T. D., Cohen-Kettenis, P. T., & de Vries, A. L. C. (2017). Sexual and romantic experiences of transgender youth before gender-affirmative treatment. *Pediatrics, 139*(3), e20162283

Burns, K. C., Boudreau, C., & Panepinto, J. A. (2006). Attitudes regarding fertility preservation in female adolescent cancer patients. *Journal of Pediatric Hematology/Oncology, 28*(6), 350-354

Butler, G., de Graaf, N. M., Wren, B., & Carmichael, P. (2018). Assessment and support of children and adolescents with gender dysphoria. *Archives of Disease in Childhood, 103*(7), 631-636

Butler, G., Wren, B., & Carmichael, P. (2019). Puberty blocking in gender dysphoria: Suitable for all?. *Archives of Disease in Childhood, 104*(6), 509-510

Byne, W. (2016). Regulations restrict practice of conversion therapy. *LGBT Health, 3*, 97-99

Byne, W., Bradley, S. J., Coleman, E., Eyler, A. E., Green, R., Menvielle, E. J., Meyer-Bahlburg, H. F. L., Pleak, R. R., & Tompkins, D. A. (2012). Report of the American Psychiatric Association task force on treatment of gender identity disorder. *Archives of Sexual Behavior, 41*(4), 759-796

Cairns, R., Maddock, C., Buchanan, A., David, A. S., Hayward, P., Richardson, G., Szmukler, G., & Hotopf, M. (2005). Reliability of mental capacity assessments in psychiatric in-patients. *The British Journal of Psychiatry, 187*(4), 372-378

Cass, H. (2022). Review of gender identity services for children and young people. *The BMJ, 376*

Carel, J. C., Eugster, E. A., Rogol, A., Ghizzoni, L., Palmert, M. R., & members of the ESPE-LWPES GnRH Analogs Consensus Conference Group (2009). Consensus statement on the use of gonadotropin-releasing hormone analogs in children. *Pediatrics, 123*(4), e752-e762

Carmichael, P., Butler, G., Masic U., Cole, T. J., de Stavola, B. L., Davidson, S., Skageberg, E. M., Khadr, S., & Viner, R. M. (2021). Short-term outcomes of pubertal suppression in a selected cohort of 12 to 15 year old young people with persistent gender dysphoria in the UK. *PLoS ONE, 16*(2), e0243894

Carney, M. T., Neugroschl, J., Morrison, R. S., Marin, D., & Siu, A. L. (2001). The development and piloting of a capacity assessment tool. *Journal of Clinical Ethics, 12*(1), 17-23

Carter, J., Raviv, L., Applegarth, L., Ford, J. S., Josephs, L., Grill, E., Sklar, C., Sonoda, Y., Baser, R. E., & Barakat, R. R. (2010). A cross-sectional study of the psychosexual impact of cancer-related infertility in women: Third-party reproductive assistance. *Journal of Cancer Survivorship, 4*(3), 236-246

Chemical castration - Not the best for children (2011, October 27). Available at https://acpeds.org/press/chemical-castration-not-the-best-for-children

Chen, D., Abrams, M., Clark, L., Ehrensaft, D., Tishelman, A. C., Chan, Y. M., Garofalo, R., Olson-Kennedy, J., Rosenthal, S. M., & Hidalgo, M. A. (2021). Psychosocial characteristics of transgender youth seeking gender-affirming medical treatment: Baseline findings from the trans youth care study. *Journal of Adolescent Health, 68*(6), 1104-1111

Chen, D., Berona, J., Chan, Y. M., Ehrensaft, D., Garofalo, R., Hidalgo, M. A., Rosenthal, S. M., Tishelman, A. C., & Olson-Kennedy, J. (2023). Psychosocial functioning in transgender youth after 2 years of hormones. *New England Journal of Medicine, 388*(3), 240-250

Chen, D., Matson, M., Macapagal, K., Johnson, E. K., Rosoklija, I., Finlayson, C., Fisher, C. B., & Mustanski, B. (2018). Attitudes toward fertility and reproductive health among transgender and gender-nonconforming adolescents. *Journal of Adolescent Health, 63*(1), 62-68

Chen, D., Simons, L., Johnson, E. K., Lockart, B. A., & Finlayson, C. (2017). Fertility preservation for transgender adolescents. *Journal of Adolescent Health, 61*(1), 120-123

Chen, D., & Simons, L. (2018). Ethical considerations in fertility preservation for transgender youth: A case illustration. *Clinical Practice in Pediatric Psychology, 6*(1), 93-100

Chen, D., Strang, J. F., Kolbuck, V. D., Rosenthal, S. M., Wallen, K., Waber, D. P., Steinberg, L., Sisk, C. L., Ross, J., Paus, T., Mueller, S. C., McCarthy, M. M., Micevych, P. E., Martin, C. L., Kreukels, B. P. C., Kenworthy, L., Herting, M. M., Herlitz, A., Hebold Haraldsen, I. R. J., … Garofalo, R. (2020). Consensus parameter: Research methodologies to evaluate neurodevelopmental effects of pubertal suppression in transgender youth. *Transgender Health, 5*(4), 246-257

Chen, M., Fuqua, J., & Eugster, E. A. (2016). Characteristics of referrals for gender dysphoria over a 13-year period. *Journal of Adolescent Health, 58*, 369-371

Cheng, P. J., Pastuszak, A. W., Myers, J. B., Goodwin, I. A., & Hotaling, J. M. (2019). Fertility concerns of the transgender patient. *Translational Andrology and Urology, 8*(3), 209

Chenneville, T., Machacek, M., Tan, R., Lujan-Zilberman, J., Emmanuel, P., & Rodriguez, C. (2014). Decisional capacity among youth with HIV: Results from the MacArthur Competence Tool for Treatment. *AIDS Patient Care and STDs, 28*(8), 425-432

Chiniara, L. N., Viner, C., Palmert, M., & Bonifacio, H. (2019). Perspectives on fertility preservation and parenthood among transgender youth and their parents. *Archives of Disease in Childhood, 104*(8), 739-744

Chodzen, G., Hidalgo, M. A., Chen, D., & Garofalo, R. (2019). Minority stress factors associated with depression and anxiety among transgender and gender-nonconforming youth. *Journal of Adolescent Health, 64*(4), 467-471

Clark, B. A., & Virani, A. (2021). This wasn't a split-second decision": An empirical ethical analysis of transgender youth capacity, rights, and authority to consent to hormone therapy. *Journal of Bioethical Inquiry, 18*(1), 151-164

Clark, B. A., Virani, A., Marshall, S. K., & Saewyc, E. M. (2021). Conditions for shared decision making in the care of transgender youth in Canada. *Health Promotion International, 36*(2), 570-580

Cohen, P. & Cohen, J. (1996). *Life values and adolescents mental health*. New York, NY: Psychology Press

Cohen, A., & Gomez-Lobo, V. (2022). We are all responsible for transgender care. *The Journal of Clinical Endocrinology and Metabolism, 107*(3), e1310-e1311

Cohen-Kettenis, P. T., Delemarre-van de Waal, H. A., & Gooren, L. J. G. (2008). The treatment of adolescent transsexuals: Changing insights. *The Journal of Sexual Medicine, 5*(8), 1892-1897

Cohen-Kettenis, P. T., & Pfäfflin, F. (2010). The DSM diagnostic criteria for gender identity disorder in adolescents and adults. *Archives of Sexual Behavior, 39*, 499-513

Cohen-Kettenis, P. T., Schagen, S. E. E,, Steensma, T. D., de Vries, A. L. C., & Delemarre-van de Waal, H. A. (2011). Puberty suppression in a gender-dysphoric adolescent: A 22-year follow-up. *Archives of Sexual Behavior, 40*(4), 843-847

Cohen-Kettenis, P. T., Steensma, T. D., & de Vries, A. L. C. (2011). Treatment of adolescents with gender dysphoria in the Netherlands. *Child and Adolescent Psychiatric Clinics, 20*(4), 689-700

Cohen-Kettenis, P. T., & van Goozen, S. H. (1997). Sex reassignment of adolescent transsexuals: A follow-up study. *Journal of the American Academy of Child and Adolescent Psychiatry, 36*(2), 263-271

Cohen-Kettenis, P. T., & van Goozen, S. H. (1998). Pubertal delay as an aid in diagnosis and treatment of a transsexual adolescent. *European Child & Adolescent Psychiatry, 7*, 246-8

Coleman, E., Bockting, W. O., Botzer, M., Cohen-Kettenis, P. T., DeCuypere, G., Feldman, J., Fraser, L., Green, J., Knudson, G., Meyer, W. J., Monstrey, S., Adler, R. K., Brown, G. R., Devor, A. H., Ehrbar, R. Ettner, R., Eyler, E., Garofalo, R., Karasic, D. H., … Zucker, K. J. (2012). Standards of Care for the health of transsexual, transgender, and gender-nonconforming people, version 7. *International Journal of Transgenderism, 13*(4), 165-232

Coleman, E., Radix, A. E., Bouman, W. P., Brown, G. R., de Vries, A. L. C., Deutsch, M. B., Ettner R., Fraser, L., Goodman, M., Green, J., Hancock, A. B., Johnson, T. W., Karasic, D. H., Knudson, G. A., Leibowits, S. F., Meyer-Bahlburg, H. F. L., Monstrey, S. J., Motmans, J., Nahata, L., … Arcelus, J. (2022). Standards of Care for the health of transgender and gender diverse people, version 8. *International Journal of Transgender Health, 23*(sup1), S1-S259

Cook, M. (2022, July 26). *Are children capable of giving informed consent to puberty blockers?*. BioEdge. Available at https://bioedge.org/featured/are-children-capable-of-giving-informed-consent-to-puberty-blockers/

Corbin, J., & Strauss, A. (2014). *Basics of qualitative research: Techniques and procedures for developing grounded theory*. Fourth edition. Sage Publications

Costa, R., Dunsford, M., Skagerberg, E., Holt, V., Carmichael, P., & Colizzi, M. (2015). Psychological support, puberty suppression, and psychosocial functioning in adolescents with gender dysphoria. *The Journal of Sexual Medicine, 12*(11), 2206-2214

Craig, S. L., McInroy, L., McCready, L. T., & Alaggia, R. (2015). Media: A catalyst for resilience in lesbian, gay, bisexual, transgender, and queer youth. *Journal of LGBT Youth, 12*(3), 254-275

Crickard, E. L., O'Brien, M. S., Rapp, C. A., & Holmes, C. L. (2010). Developing a framework to support shared decision making for youth mental health medication treatment. *Community Mental Health Journal, 46*(5), 474-481

Crocq, M. A. (2021). How gender dysphoria and incongruence became medical diagnoses-a historical review. *Dialogues in Clinical Neuroscience, 23*(1), 44-51

Crone, E. A. (2016). *The adolescent brain: Changes in learning, decision-making and social relations*. London: Routledge

Crone, E. A., & Dahl, R. E. (2012). Understanding adolescence as a period of social-affective engagement and goal flexibility. *Nature Reviews Neuroscience, 13*, 636-650

D'Abrera, J. C., D'Angelo, R., Halasz, G., Prager, S., & Morris, P. (2020). Informed consent and childhood gender dysphoria: Emerging complexities in diagnosis and treatment. *Australasian Psychiatry, 28*(5), 536-538

Dauwerse, L. (2013). *Moving ethics: State of the arts of clinical ethics support in the Netherlands*. 's-Hertogenbosch, the Netherlands: BOXPress

Dauwerse, L., Weidema, F. C., Abma, T. A., Molewijk, B. A. C., & Widdershoven, G. A. M. (2014). Implicit and explicit clinical ethics support in the Netherlands: A mixed-methods overview study. *HEC Forum, 26*, 95-106

de Graaf, N. M., & Carmichael, P. (2019). Reflections on emerging trends in clinical work with gender diverse children and adolescents. *Clinical Child Psychology and Psychiatry, 24*(2), 353-364

de Nie, I., van Mello, N. M., Vlahakis, E., Cooper, C., Peri, A., den Heijer, M., Meißner, A., Huirne, J., & Pang, K. C. (2023). Successful restoration of spermatogenesis following gender-affirming hormone therapy in transgender women. *Cell Reports Medicine, 4*(1), 100858

de Roo, C., Tilleman, K., T'Sjoen, G., & de Sutter, P. (2016). Fertility options in transgender people. *International Review of Psychiatry, 28*(1), 112-119

de Snoo-Trimp, J. C., de Vries, A. L. C., Molewijk, B. A. C., & Hein, I. M. (2022a). How to deal with moral challenges around the decision-making competence in transgender adolescent care? Development of an ethics support tool. *BMC Medical Ethics, 23*(1), 1-15

de Snoo-Trimp, J. C., Kremer, S., Jellema, H., & Molewijk, B. A. C. (2022b). Assessing quality of moral deliberation: A pilot study using video-recordings. *EC Psychology and Psychiatry, 11*(4), 29-42

de Snoo-Trimp, J. C., Molewijk, B. A. C., Brinchmann, B. S., Ursin, G., Widdershoven, G. A. M., de Vet, H. C. W., & Svantesson, M. (2020). Field-testing the Euro-MCD instrument: Experienced outcomes of moral case deliberation. *Nursing Ethics, 27*, 390-406

de Sutter, P., Verschoor, A., Hotimsky, A., & Kira, K. (2002). The desire to have children and the preservation of fertility in transsexual women: A survey. *International Journal of Transgenderism, 6*(3)

de Vries, A. L. C. (2020). Challenges in timing puberty suppression for gender-nonconforming adolescents. *Pediatrics, 146*(4), e2020010611

de Vries, A. L. C., & Cohen-Kettenis, P. T. (2012). Clinical management of gender dysphoria in children and adolescents: The Dutch approach. *Journal of Homosexuality, 59*(3), 301-320

de Vries, A. L. C., Doreleijers, T. A., Steensma, T. D., & Cohen-Kettenis, P. T. (2011a). Psychiatric comorbidity in gender dysphoric adolescents. *Journal of Child Psychology and Psychiatry, 52*(11), 1195-1202

de Vries, A. L. C., McGuire, J. K., Steensma, T. D., Wagenaar, E. C. F., Doreleijers, T. A. H., & Cohen-Kettenis, P. T. (2014). Young adult psychological outcome after puberty suppression and gender reassignment. *Pediatrics, 134*(4), 696-704

de Vries, A. L. C., Richards, C., Tishelman, A. C., Motmans, J., Hannema, S. E., Green, J., & Rosenthal, S. M. (2021). Bell v Tavistock and Portman NHS Foundation Trust [2020] EWHC 3274: Weighing current knowledge and uncertainties in decisions about gender-related treatment for transgender adolescents. *International Journal of Transgender Health, 22*(3), 217-224

de Vries, A. L. C., Steensma, T. D., Doreleijers, T. A. H., & Cohen-Kettenis, P. T. (2011b). Puberty suppression in adolescents with gender identity disorder: A prospective follow-up study. *The Journal of Sexual Medicine, 8*(8), 2276-2283

de Vries, M. C. (2020). Genderdysforie en het recht op een open toekomst. *Podium voor Bioethiek, 27*(4), 18-21

de Vries, M. C., Wit, J. M., Engberts, D. P., Kaspers, G. J., & van Leeuwen, E. (2010). Pediatric oncologists' attitudes towards involving adolescents in decision-making concerning research participation. *Pediatric Blood & Cancer, 55*(1), 123-128

Delemarre-van de Waal, H. A., & Cohen-Kettenis, P. T. (2006). Clinical management of gender identity disorder in adolescents: A protocol on psychological and paediatric endocrinology aspects. *European Journal of Endocrinology, 155*(suppl 1), S131-S137

Dembrof, R. (2019). Moving beyond mismatch. *American Journal of Bioethics, 19*(2), 60-63

Dhejne, C., Lichtenstein, P., Boman, M., Johansson, A. L., Långström, N., & Landén, M. (2011). Long-term follow-up of transsexual persons undergoing sex reassignment surgery: Cohort study in Sweden. *PloS ONE, 6*(2), e16885

Di Ceglie, D. (2018). Autonomy and decision-making in children and adolescents with gender dysphoria. In M. Shaw, & S. Bailey (Eds.). *Justice for children and families - a developmental perspective* (pp. 145-153). Cambridge, UK: Cambridge University Press

Dorn, L. D., Susman, E. J., & Fletcher, J. C. (1995). Informed consent in children and adolescents: Age, maturation and psychological state. *Journal of Adolescent Health, 16*(3), 185-190

Downs, C., & Whittle, S. (2018). Seeking a gendered adolescence: Legal and ethical problems of puberty suppression among adolescents with gender dysphoria. In E. Heinze, & K. O'Donovan, (Red.). *Of innocence and autonomy* (1st ed., pp. 195-208). London: Routledge

Dreger, A. (2009). Gender identity disorder in childhood: Inconclusive advice to parents. *The Hastings Center Report, 39*(1), 26-29

Drescher, J. (2010). Queer diagnoses: Parallels and contrasts in the history of homosexuality, gender variance, and the Diagnostic and Statistical Manual. *Archives of Sexual Behavior, 39*(2), 427-460

Drescher, J. (2014). Controversies in gender diagnoses. *LGBT Health, 1*(1), 10-14

Drescher, J., & Byne, W. (2012). Introduction to the special issue on "The treatment of gender dysphoric/gender variant children and adolescents". *Journal of Homosexuality, 59*(3), 295-300

Drescher, J., & Pula, J. (2014). Ethical issues raised by the treatment of gender-variant prepubescent children. *LGBT Bioethics: Visibility, Disparities, and Dialogue, 44*, S17-S22

Drescher, J., Cohen-Kettenis, P. T., & Reed, G. M. (2016). Gender incongruence of childhood in the ICD-11: Controversies, proposal, and rationale. *The Lancet Psychiatry, 3*, 297-304

Drescher, J., Cohen-Kettenis, P. T., & Winter, S. (2012). Minding the body: Situating gender identity diagnoses in the ICD-11. *International Review of Psychiatry, 24*(6), 568-577

Drummond, K. D., Bradley, S. J., Peterson-Badali, M., & Zucker, K. J. (2008). A follow-up study of girls with gender identity disorder. *Developmental Psychology, 44*(1), 34-45

Dubin, S., Lane, M., Morrison, S., Radix, A., Belkind, U., Vercler, C., & Inwards-Breland, D. (2020). Medically assisted gender affirmation: When children and parents disagree. *Journal of Medical Ethics, 46*(5), 295-299

Dunn, L. B., Nowrangi, M. A., Palmer, B. W., Jeste, D. V., & Saks, E. R. (2006). Assessing decisional capacity for clinical research or treatment: A review of instruments. *American Journal of Psychiatry, 163*(8), 1323-1334

Dyer, C. (2020a). Children are "highly unlikely" to be able to consent to taking puberty blockers, rules High Court. *The BMJ, 371*, m4699

Dyer, C. (2020b). Puberty blockers: Children under 16 should not be referred without court order, says NHS England. *The BMJ, 371*, m4717

Dyer, C. (2021). Doctors can decide if children are able to consent to puberty blockers, say judges. *The BMJ, 374*, n2307

Ehrensaft, D. (2012). From gender identity disorder to gender identity creativity: True gender self child therapy. *Journal of Homosexuality, 59*(3), 337-356

Espie, C. A., Firth, J. & Torous, J. (2022). Evidence-informed is not enough: Digital therapeutics also need to be evidence-based. *World Psychiatry, 21*, 320-321

Etchells, E., Darzins, P., Silberfeld, M., Singer, P. A., McKenny, J., Naglie, G., Katz, M., Guyatt, G. H., Molloy, W., & Strang, D. (1999). Assessment of patient capacity to consent to treatment. *Journal of General Internal Medicine, 14*(1), 27-34

Euling, S. Y., Herman-Giddens, M. E., Lee, P. A., Selevan, S. G., Juul, A., SØrensen, T. I. A., Dunkel, L., Himes, J. H., Teilmann, G., & Swan, S. H. (2008). Examination of US puberty-timing data from 1940 to 1994 for secular trends: Panel findings. *Pediatrics, 121*(Supplement_3), S172-S191

Field, T. L., & Mattson, G. (2016). Parenting transgender children in PFLAG. *Journal of GLBT Family Studies, 12*(5), 413-429

Finder, S. G., & Bliton, M. J. (2011). Responsibility after the apparent end: 'Following-up' in clinical ethics consultation. *Bioethics, 7*, 413-424

Fleming, M. B., & McFadden-Wade, G. (2018). The legal implications under federal law when states enact biology-based transgender bathroom laws for students and employees. *Hastings Women's LJ, 29*, 157

Fortunato, A., Giovanardi, G., Mirabella, M., Di Ceglie, D., Speranza, A. M., Caviglia, G., & Lingiardi, V. (2020). Caring for gender diverse children and adolescents in Italy: A mixed-method investigation of clinicians' knowledge and approach to clinical practice. *Clinical Child Psychology and Psychiatry, 25*(4), 1049-1067

Gerritse, K., Hartman, L. A., Antonides, M. F., Wensing-Kruger, A., de Vries, A. L. C., & Molewijk, B. A. C. (2018). Moral challenges in transgender care: A thematic analysis based on a focused ethnography. *Archives of Sexual Behavior, 47*(8), 2319-2333

Gilligan, A. (2019b, February 23). *Governor quits "blinkered" Tavistock clinic*. The Sunday Times. Available at https://www. thetimes.co.uk/article/governor-quits-blinkered-tavistock-clinic-82db7wzq8

Gilligan, A. (2019a, February 16). *Staff at trans clinic fear damage to children as activists pile on pressure*. The Sunday Times. Available at https://www.thetimes.co.uk/article/staff-at-trans-clinic-fear-damage-to-childrenas-activists-pile-on-pressure-c5k655nq9

Giordano, S. (2008a). Ethics of management of gender atypical organisation in children and adolescents. In Boylan, M. (Ed.). *International public health policy and ethics* (pp. 249-272). Dordrecht: Springer

Giordano, S. (2008b). Lives in a chiaroscuro. Should we suspend the puberty of children with gender identity disorder?. *Journal of Medical Ethics, 34*(8), 580-584

Giordano, S. (2011). Where Christ did not go: Men, women and frusculicchi. *Monash Bioethics Review, 29*(4), 1-22

Giordano, S., & Holm, S. (2020). Is puberty delaying treatment 'experimental treatment'?. *International Journal of Transgender Health, 21*(2), 113-121

Giordano, S., Garland, F., & Holm, S. (2021). Gender dysphoria in adolescents: Can adolescents or parents give valid consent to puberty blockers?. *Journal of Medical Ethics, 47*(5), 324-328

GLAD GLBTQ Legal Advocates & Defenders (2017, May 10). *Connecticut bans conversion therapy for LGBT youth*. Available at https://www.glad.org/post/ct-conversion-therapy-ban-passes-senate/

Glover, J. (1990). *Causing death and saving lives: The moral problems of abortion, infanticide, suicide, euthanasia, capital punishment, war and other life-or-death choices*. UK: Penguin Books Ltd

Gorman, J. R., Su, H. I., Robert, S. C., Dominick, S. A., & Malcarne, V. L. (2015). Experiencing reproductive concerns as a female cancer survivor is associated with depression. *Cancer, 121*(6), 935-942

Gridley, S. J., Crouch, J. M., Evans, Y., Eng, W., Antoon, E., Lyapustina, M., Schimmel-Bristow, A., Woodward, J., Dundon, K., Schaff, R., McCarty, C., Ahrens, K., & Breland, D. J. (2016). Youth and caregiver perspectives on barriers to gender-affirming health care for transgender youth. *Journal of Adolescent Health, 59*(3), 254-261

Grisso, T., & Appelbaum, P. S. (1995). Comparison of standards for assessing patients' capacities to make treatment decisions. *American Journal of Psychiatry, 152*(7), 1033-1037

Grisso, T., & Appelbaum, P. S. (1998). *Assessing competence to consent to treatment: A guide for physicians and other health professionals*. New York, NY: Oxford University Press

Grisso, T., Appelbaum, P. S., & Hill-Fotouhi, C. (1997). The MacCAT-T: A clinical tool to assess patients' capacities to make treatment decisions. *Psychiatric Services, 48*(11), 1415-1419

Grootens-Wiegers, P., Hein, I. M., van den Broek, J. M., & de Vries, M. C. (2017). Medical decision-making in children and adolescents: Developmental and neuroscientific aspects. *BMC Pediatrics, 17*(1), 1-10

Grossman, A. H., & D'augelli, A. R. (2006). Transgender youth: Invisible and vulnerable. *Journal of Homosexuality, 51*(1), 111-128

Guest, G., Bunce, A., & Johnson, L. (2006). How many interviews are enough? An experiment with data saturation and variability. *Field Methods, 18*(1), 59-82

Halpern-Felsher, B. L., & Cauffman, E. (2001). Costs and benefits of a decision: Decision-making competence in adolescents and adults. *Journal of Applied Developmental Psychology, 22*(3), 257-273

Hamada, A., Kingsberg, S., Wierckx, K., T'Sjoen, G., De Sutter, P., Knudson, G., & Agarwal, A. (2015). Semen characteristics of transwomen referred for sperm banking before sex transition: A case series. *Andrologia, 47*(7), 832-838

Handler, T., Hojilla, J. C., Varghese, R., Wellenstein, W., Satre, D. D., & Zaritsky, E. (2019). Trends in referrals to a pediatric transgender clinic. *Pediatrics, 144*(5)

Harris, R. M., Kolaitis, I. N., & Frader, J. E. (2020). Ethical issues involving fertility preservation for transgender youth. *Journal of Assisted Reproduction and Genetics, 37*(10), 2453-2462

Harris, R. M., Tishelman, A. C., Quinn, G. P., & Nahata, L. (2019). Decision making and the long-term impact of puberty blockade in transgender children. *The American Journal of Bioethics, 19*(2), 67-69

Harrison, C., Canadian Paediatric Society (CPS), & Bioethics Committee. (2004). Treatment decisions regarding infants, children and adolescents. *Paediatrics & Child Health, 9*(2), 99-103

Hartman, L. A., Inguaggiato, G., Widdershoven, G. A. W., Wensing-Kruger, A., & Molewijk, B. A. C. (2020). Theory and practice of integrative clinical ethics support: A joint experience within gender affirmative care. *BMC Medical Ethics, 21*(1), 1-13

Hartman, L. A., Metselaar, S., Molewijk, B. A. C., Edelbroek, H. M., & Widdershoven, G. A. M. (2018). Developing an ethics support tool for dealing with dilemmas around client autonomy based on moral case deliberations. *BMC Medical Ethics, 19*(1), 1-11

Hartman, L. A., Widdershoven, G. A. M., de Vries, A. L. C., Wensing-Kruger, S. A., den Heijer, M., Steensma, T. D., & Molewijk, B. A. C. (2019). Integrative clinical ethics support in gender affirmative care: Lessons learned. *HEC Forum, 31*(3), 241-260

Health, T. L. C. A. (2021). A flawed agenda for trans youth. *The Lancet Child & Adolescent Health, 5*(6), 385

Hein, I. M. & Hondius, A. J. K. (Red.) (2017) *Wilsbekwaamheid in de medische praktijk*. Utrecht, the Netherlands: De Tijdstroom

Hein, I. M., de Vries, M. C., Troost, P. W., Meynen, G., van Goudoever, J. B., & Lindauer, R. J. L. (2015a). Informed consent instead of assent is appropriate in children from the age of twelve: Policy implications of new findings on children's competence to consent to clinical research. *BMC Medical Ethics, 16*(1), 1-7

Hein, I. M., Troost, P. W., Broersma, A., de Vries, M. C., Daams, J. G., & Lindauer, R. J. L. (2015b). Why is it hard to make progress in assessing children's decision-making competence?. *BMC Medical Ethics, 16*(1)

Hein, I. M., Troost, P. W., Lindeboom, R., Benninga, M. A., Zwaan, C. M., van Goudoever, J. B., & Lindauer, R. J. L. (2014). Accuracy of the MacArthur competence assessment tool for clinical research (MacCAT-CR) for measuring children's competence to consent to clinical research. *JAMA Pediatrics, 168*(12), 1147-1153

Hein, I. M., Troost, P. W., Lindeboom, R., Benninga, M. A., Zwaan, C. M., van Goudoever, J. B., & Lindauer, R. J. L. (2015c). Key factors in children's competence to consent to clinical research. *BMC Medical Ethics, 16*(74)

Hein, I. M., Troost, P. W., Lindeboom, R., Christiaans, I., Grisso, T., van Goudoever, J. B., & Lindauer, R. J. L. (2015d). Feasibility of an assessment tool for children's competence to consent to predictive genetic testing: A pilot study. *Journal of Genetic Counseling, 24*(6), 971-977

Hein, I. M., Troost, P. W., Lindeboom, R., de Vries, M. C., Zwaan, C. M., & Lindauer, R. J. (2012). Assessing children's competence to consent in research by a standardized tool: A validity study. *BMC Pediatrics, 12*(1), 1-9

Hem, M. H., Pedersen, R., Norvoll, R., & Molewijk, B. A. C. (2015). Evaluating clinical ethics support in mental healthcare: A systematic literature review. *Nursing Ethics, 22*, 452-466

Hembree, W. C. (2011). Guidelines for pubertal suspension and gender reassignment for transgender adolescents. *Child and Adolescent Psychiatric Clinics, 20*(4), 725-732

Hembree, W. C., Cohen-Kettenis, P. T., Gooren, L. J., Hannema, S. E., Meyer, W. J., Murad, M. H., Rosenthal, S. M., Safer, J. D., Tangpricha, V., & T'Sjoen, G. G. (2017). Endocrine treatment of gender-dysphoric/gender-incongruent persons: An Endocrine Society clinical practice guideline. *The Journal of Clinical Endocrinology and Metabolism, 102*(11), 3869-3903

Hembree, W. C., Cohen-Kettenis, P. T., Delemarre-van de Waal, H. A., Gooren, L. J., Meyer III, W. J., Spack, N. P., Tangpricha, V., & Montori, V. M. (2009). Endocrine treatment of transsexual persons: An Endocrine Society clinical practice guideline. *The Journal of Clinical Endocrinology and Metabolism, 94*(9), 3132-3154

Heneghan, C., & Jefferson, T. (2019). Gender-affirming hormone in children and adolescents. *BMJ Evidence Based Medicine Spotlight, 25*

Henrich, J., Heine, S. J., & Norenzayan, A. (2010). The weirdest people in the world?. *Behavioral and Brain Sciences, 33*(2-3), 61-83

Holt, V., Skagerberg, E., & Dunsford, M. (2016). Young people with features of gender dysphoria: Demographics and associated difficulties. *Clinical Child Psychology and Psychiatry, 21*(1), 108-118

Hoy-Ellis, C. P., & Fredriksen-Goldsen, K. I. (2017). Depression among transgender older adults: General and minority stress. *American Journal of Community Psychology, 59*(3-4), 295-305

Hudson, J., Nahata, L., Dietz, E., & Quinn, G. P. (2018). Fertility counseling for transgender AYAs. *Clinical Practice in Pediatric Psychology, 6*(1), 84-92

Hughes, L. D., Kidd, K. M., Gamarel, K. E., Operario, D., & Dowshen, N. (2021). "These laws will be devastating": Provider perspectives on legislation banning gender-affirming care for transgender adolescents. *Journal of Adolescent Health, 69*(6), 976-982

Hutchinson, A., Midgen, M., & Spiliadis, A. (2020). In support of research into rapid-onset gender dysphoria. *Archives of Sexual Behavior, 49*(1), 79-80

IBM Corporation (2019). *IBM SPSS Statistics for Windows, Version 26.0*. Armonk, NY: IBM Corp

Indremo, M., Jodensvi, A.C., Arinell, H., Isaksson, J., & Papadopoulos, F.C. (2022). Association of media coverage on transgender health with referrals to child and adolescent gender identity clinics in Sweden. *JAMA Network Open, 5*(2), e2146531-e2146531

Iyer, A. A., Saade, D., Bharucha-Goebel, D., Foley, A. R., Paredes, E., Gray, S., Bönnemann, C. G., Grady, C., Hendriks, S., & Rid, A. (2021). Ethical challenges for a new generation of early-phase pediatric gene therapy trials. *Genetics in Medicine, 23*(11), 2057-2066

Janssens, R. M. J. P. A., van Zadelhof, E., van Loo, G., Widdershoven, G. A. M., & Molewijk, B. A. C. (2014). Evaluation and perceived results of moral case deliberation: A mixed methods study. *Nursing Ethics, 22*, 870-880

Johnson, E. K., Chen, D., Gordon, E. J., Rosoklija, I., Holl, J. L., & Finlayson, C. (2016). Fertility-Related care for gender and sex diverse individuals: A provider needs-assessment survey. *Transgender Health, 1*(1), 197-201

Jokić-Begić, N., Altabas, V., Antičević, V., Arbanas, G., Begić, D., Budi, S., Dumić, M., Grubić, M., Grujić, J., Jakušić, N., Stipančić, G., Sarić, D., & Žegura, I. (2017). Croatia needs a gender incongruence diagnosis for prepubertal children. *Archives of Sexual Behavior, 46*(8), 2507-2508

Kallitsounaki, A., & Williams, D. M. (2022). Autism spectrum disorder and gender dysphoria/incongruence. A systematic literature review and meta-analysis. *Journal of Autism and Developmental Disorders*, 1-15

Kaltiala-Heino, R., Bergman, H., Työläjärvi, M., & Frisén, L. (2018). Gender dysphoria in adolescence: Current perspectives. *Adolescent Health, Medicine and Therapeutics, 9*, 31-41

Kaltiala-Heino, R., Sumia, M., Työläjärvi, M., & Lindberg, N. (2015). Two years of gender identity service for minors: Overrepresentation of natal girls with severe problems in adolescent development. *Child and Adolescent Psychiatry and Mental Health, 9*(1), 1-9

Kaltiala, R., Bergman, H., Carmichael, P., de Graaf, N. M., Egebjerg Rischel, K., Frisén, L., Schorkopf, M., Suomalainen, L., & Waehre, A. (2020). Time trends in referrals to child and adolescent gender identity services: A study in four Nordic countries and in the UK. *Nordic Journal of Psychiatry, 74*(1), 40-44

Katz-Wise, S. L., Rosario, M., & Tsappis, M. (2016). Lesbian, gay, bisexual, and transgender youth and family acceptance. *Pediatric Clinics of North America, 63*(6), 1011-1025

Kerman, H. M., Pham, A., Crouch, J. M., Albertson, K., Salehi, P., Inwards-Breland, D. J., & Ahrens, K. R. (2021). Gender diverse youth on fertility and future family: A qualitative analysis. *Journal of Adolescent Health, 68*(6), 1112-1120

Keuzenkamp, S., & Kuyper, L. (2013). *Acceptatie van homoseksuelen, biseksuelen en transgenders in Nederland 2013*. The Hague: Sociaal en Cultureel Planbureau

Khatchadourian, K., Amed, S., & Metzger, D. L. (2014). Clinical management of youth with gender dysphoria in Vancouver. *Journal of Pediatrics, 164*(4), 906-911

Kidd, K. M., Sequeira, G. M., Paglisotti, T., Katz-Wise, S. L., Kazmerski, T. M., Hillier, A., Miller, E., & Dowshen, N. (2021). "This could mean death for my child": Parent perspectives on laws banning gender-affirming care for transgender adolescents. *Journal of Adolescent Health, 68*(6), 1082-1088

Kim, S. Y. H., Appelbaum, P. S., Swan, J., Stroup, T.S., McEvoy, J. P., Goff, D. C., Jeste, D. V., Lamberti, J. S., Leibovici, A., & Caine, E. D. (2007). Determining when impairment constitutes incapacity for informed consent in schizophrenia research. *The British Journal of Psychiatry, 191*(1), 38-43

Kim, S. Y., Caine, E. D., Currier, G. W., Leibovici, A., & Ryan, J. M. (2001). Assessing the competence of persons with Alzheimer's disease in providing informed consent for participation in research. *American Journal of Psychiatry, 158*(5), 712-717

Kimberly, L. L., Folkers, K. M., Friesen, P., Sultan, D., Quinn, G. P., Bateman-House, A., Parent, B., Konnoth, C., Janssen, A., Shah, L. D., Bluebond-Langner, R., & Salas-Humara, C. (2018). Ethical issues in gender-affirming care for youth. *Pediatrics, 142*(6)

Klaver, M., de Mutsert, R., van der Loos, M. A. T. C., Wiepjes, C. M., Twisk, J. W. R., den Heijer, M., Rotteveel, J., & Klink, D. T. (2020). Hormonal treatment and cardiovascular risk profile in transgender adolescents. *Pediatrics, 145*(3), e20190741

Klaver, M., de Mutsert, R., Wiepjes, C. M., Twisk, J. W. R., den Heijer, M., Rotteveel, J., & Klink, D. T. (2018). Early hormonal treatment affects body composition and body shape in young transgender adolescents. *The Journal of Sexual Medicine, 15*(2), 251-260

Klink, D., Caris, M., Heijboer, A., van Trotsenburg, M., & Rotteveel, J. (2015). Bone mass in young adulthood following gonadotropin-releasing hormone analog treatment and cross-sex hormone treatment in adolescents with gender dysphoria. *The Journal of Clinical Endocrinology and Metabolism, 100*(2), E270-E275

Klosky, J. L., Randolph, M. E., Navid, F., Gamble, H. L., Spunt, S. L., Metzger, M. L., Daw, N., Morris, E. B., & Hudson, M. (2009). Sperm cryopreservation practices among adolescent cancer patients at risk for infertility. *Pediatric Hematology and Oncology, 26*(4), 252-260

Koerselman, K., & Pekkarinen, T. (2017). *The timing of puberty and gender differences in educational achievement, IZA Discussion Papers, No. 10889*. Bonn: Institute of Labor Economics

Korkmaz, O., Sari, G., Mecidov, I., Ozen, S., Goksen, D., & Darcan, S. (2019). The gonadotropin-releasing hormone analogue therapy may not impact final height in precocious puberty of girls with onset of puberty aged 6-8 years. *Journal of Clinical Medicine Research, 11*(2), 13

Korpaisarn, S., & Safer, J. D. (2019). Etiology of gender identity. *Endocrinology and Metabolism Clinics, 48*(2), 323-329

Korte, A., Goecker, D., Krude, H., Lehmkuhl, U., Grüters-Kieslich, A., & Beier, K. M. (2008). Gender identity disorders in childhood and adolescence: Currently debated concepts and treatment strategies. *Deutsches Ärzteblatt International, 105*(48), 834-841

Kreukels, B. P. C., & Cohen-Kettenis, P. T. (2011). Puberty suppression in gender identity disorder: The Amsterdam experience. *Nature Reviews Endocrinology, 7*(8), 466-472

Krishna, K. B., Fuqua, J. S., Rogol, A. D., Klein, K. O., Popovic, J., Houk, C. P., Charmandari, E., & Lee, P.A. (2019). Use of gonadotropin-releasing hormone analogs in children: Update by an international consortium. *Hormone Research in Paediatrics, 91*(6), 357-372

Kuyper, L., & Wijsen, C. (2014). Gender identities and gender dysphoria in the Netherlands. *Archives of Sexual Behavior, 43*, 377-385

Lai, M. C., Lombardo, M. V., & Baron-Cohen, S. (2014). Autism. *The Lancet, 383*(9920), 896-910

Laidlaw, M. K., Cretella, M., & Donovan, G. K. (2019a). The right to best care for children does not include the right to medical transition. *American Journal of Bioethics, 19*(2), 75-77

Laidlaw, M. K., van Meter, Q. L., Hruz, P. W., van Mol, A., & Malone, W. J. (2019b). Letter to the Editor: "Endocrine treatment of gender-dysphoric/gender-incongruent persons: An Endocrine Society clinical practice guideline". *The Journal of Clinical Endocrinology and Metabolism, 104*(3), 686-687

Lament, C. (2014). Conundrums and controversies - An introduction to the section. *The Psychoanalytic Study of the Child, 68*(1), 13-27

Langer, D. A., & Jensen-Doss, A. (2018). Shared decision-making in youth mental health care: Using the evidence to plan treatments collaboratively. *Journal of Clinical Child & Adolescent Psychology, 47*(5), 821-831

Larcher, V., & Hutchinson, A. (2010). How should paediatricians assess Gillick competence?. *Archives of Disease in Childhood, 95*(4), 307-311

Lau, M. S. K., Li, M., & Soh, S. Y. (2014). Electroejaculation in 12-year-old oncology patient prior to gonadotoxic chemotherapy: A case report and literature review. *Reproductive System and Sexual Disorders, 3*, 145

Lee, J. W., Kim, H. J., Choe, Y. M., Kang, H. S., Kim, S. K., Jun, Y. H., & Lee, J. E. (2014). Significant adverse reactions to long-acting gonadotropin-releasing hormone agonists for the treatment of central precocious puberty and early onset puberty. *Annals of Pediatric Endocrinology & Metabolism, 19*(3), 135-140

Légaré, F., Stacey, D., Gagnon, S., Dunn, S., Pluye, P., Frosch, D., Kryworuchko, J., Elwyn, G., Gagnon, M., & Graham, I. D. (2011). Validating a conceptual model for an inter-professional approach to shared decision making: A mixed methods study. *Journal of Evaluation in Clinical Practice, 17*(4), 554-564

Lehmann, K., Rosato, M., McKenna, H., & Leavey, G. (2020). *Gender dysphoria: Prevalence, pathways and experiences of people with autism traits*. Doctoral dissertation, Ulster University

Leibowitz, S., & de Vries, A. L. C. (2016). Gender dysphoria in adolescence. *International Review of Psychiatry, 28*(1), 21-35

Lemma, A. (2018). Trans-itory identities: Some psychoanalytic reflections on transgender identities. *The International Journal of Psychoanalysis, 99*(5), 1089-1106

Levine, S. B. (2018). Ethical concerns about emerging treatment paradigms for gender dysphoria. *Journal of Sex & Marital Therapy, 44*(1), 29-44

Levine, S. B. (2019). Informed consent for transgendered patients. *Journal of Sex & Marital Therapy, 45*(3), 218-229

Levine, S. B., Abbruzzese, E., & Mason, J. W. (2022). Reconsidering informed consent for trans-identified children, adolescents, and young adults. *Journal of Sex & Marital Therapy, 48*(7), 706-727

Li, K., Rodriguez, D., Gabrielsen, J. S., Centola, G. M., & Tanrikut, C. (2018). Sperm cryopreservation of transgender individuals: Trends and findings in the past decade. *Andrology, 6*(6), 860-864

Littman, L. (2019). Correction: Parent reports of adolescents and young adults perceived to show signs of a rapid onset of gender dysphoria. *PloS ONE, 14*(3), e0214157

Makoul, G., & Clayman, M. L. (2006). An integrative model of shared decision making in medical encounters. *Patient Education and Counseling, 60*(3), 301-312

Malone, W. J., Hruz, P. W., Mason, J. W., & Beck, S. (2021). Letter to the editor from William J. Malone et al: "Proper care of transgender and gender-diverse persons in the setting of proposed discrimination: A policy perspective". *The Journal of Clinical Endocrinology and Metabolism, 106*(8), e3287-e3288

Malterud, K. (2001). Qualitative research: Standards, challenges, and guidelines. *The Lancet, 358*, 483-488

Mandarelli, G., Sabatello, U., Lapponi, E., Pace, G., Ferrara, M., & Ferracuti, S. (2017). Treatment decision-making capacity in children and adolescents hospitalized for an acute mental disorder: The role of cognitive functioning and psychiatric symptoms. *Journal of Child and Adolescent Psychopharmacology, 27*(5), 462-465

Mann, L., Harmoni, R., & Power, C. (1989). Adolescent decision-making: The development of competence. *Journal of Adolescence, 12*(3), 265-278

Manzouri, A., & Savic, I. (2019). Possible neurobiological underpinnings of homosexuality and gender dysphoria. *Cerebral Cortex, 29*(5), 2084-2101

Marantz, S., & Coates, S. (1991). Mothers of boys with gender identity disorder: A comparison of matched controls. *Journal of the American Academy of Child and Adolescent Psychiatry, 30*, 310-315

Mårtenson, E. K., & Fägerskiöld, A. M. (2008). A review of children's decision-making competence in health care. *Journal of Clinical Nursing, 17*(23), 3131-3141

Martinerie, L., Condat, A., Bargiacchi, A., Bremont-Weill, C., de Vries, M. C., & Hannema, S. E. (2018). Management of endocrine disease: Approach to the management of children and adolescents with gender dysphoria. *European Journal of Endocrinology, 179*(5), R219-R237

McHugh, P. (2004). Surgical sex. *First Things, 147*, 34-8

Meyenburg, B. (2014). Gender dysphoria in adolescents: Difficulties in treatment. *Praxis der Kinderpsychologie und Kinderpsychiatrie, 63*(6), 510-522

Meyer-Bahlburg, H. F. (2010). From mental disorder to iatrogenic hypogonadism: Dilemmas in conceptualizing gender identity variants as psychiatric conditions. *Archives of Sexual Behavior, 39*(2), 461-476

Michaud, P. A., Blum, R. W., Benaroyo, L., Zermatten, J., & Baltag, V. (2015). Assessing an adolescent's capacity for autonomous decision-making in clinical care. *Journal of Adolescent Health, 57*(4), 361-366

Miles, M. B., & Huberman, A. M. (1994). *Qualitative data analysis: An expanded sourcebook (2nd ed.)*. Sage Publications

Miller, V. A., Drotar, D., & Kodish, E. (2004). Children's competence for assent and consent: A review of empirical findings. *Ethics & Behavior, 14*(3), 255-295

Milrod, C. (2014). How young is too young: Ethical concerns in genital surgery of the transgender MTF adolescent. *The Journal of Sexual Medicine, 11*, 338-346

Molewijk, B. A. C., & Ahlzen, R. (2011). Should the school doctor contact the mother of a 17-year-old girl who has expressed suicidal thoughts?. *Clinical Ethics, 6*, 5-10

Molewijk, B. A. C., Abma, T. A., Stolper, M., & Widdershoven, G. A. M. (2008a). Teaching ethics in the clinic. The theory and practice of moral case deliberation. *Journal of Medical Ethics, 34*(2), 120-124

Molewijk, B. A. C., Hem, M. H., & Pedersen, R. (2015). Dealing with ethical challenges: A focus group study with professionals in mental health care. *BMC Medical Ethics, 16*, 4

Molewijk, B. A. C., Slowther, A., & Aulisio, M. P. (2015). Clinical ethics support. In H. ten Have (Ed.), *Encyclopedia of global bioethics* (pp. 1-8). Springer International Publishing

Molewijk, B. A. C., van Zadelhof, E., Lendemeijer, B., & Widdershoven, G. A. M. (2008b). Implementing moral case deliberation in Dutch health care. Improving moral competency of professionals and the quality of care. *Bioethica Forum, 1*, 57-65

Molewijk, B. A. C., Verkerk, M., Milius, H., & Widdershoven, G. A. M. (2008c). Implementing moral case deliberation in a psychiatric hospital: Process and outcome. *Medicine, Health Care and Philosophy, 11*, 43-56

Moreton, K. L. (2021). A backwards-step for Gillick: Trans children's inability to consent to treatment for gender dysphoria - Quincy Bell & Mrs A v The Tavistock and portman NHS foundation trust and Ors [2020] EWHC 3274 (admin). *Medical Law Review, 29*(4), 699-715

Morse, J. M., Niehaus, L., Wolfe, R. R., & Wilkins, S. (2006). The role of the theoretical drive in maintaining validity in mixed-method research. *Qualitative Research in Psychology, 3*, 279-291

Moshman, D. (2017). Adolescent psychological development: Rationality, morality, and identity (3rd ed.). Lincoln, NE: Taylor & Francis Ltd. O'Cathain, A., Murphy, E., & Nicholl, J. (2010). Three techniques for integrating data in mixed methods studies. *The BMJ, 341*, c4587

Mul, D., Versluis-den Bieman, H. J., Slijper, F. M., Oostdijk, W., Waelkens, J. J., & Drop, S. L. (2001). Psychological assessments before and after treatment of early puberty in adopted children. *Acta Paediatrica, 90*(9), 965-971

Naezer, M., Oerlemans, A., Hablous, G., Claahsen-van der Grinten, H., van der Vleuten, A., & Verhaak, C. (2021). 'We just want the best for this child': Contestations of intersex/DSD and transgender healthcare interventions. *Journal of Gender Studies, 30*(7), 830-843

Nahata, L., Tishelman, A. C., Caltabellotta, N. M., & Quinn, G. P. (2017). Low fertility preservation utilization among transgender youth. *Journal of Adolescent Health, 61*(1), 40-44

Nainggolan, L. (2021, May 12). *Hormonal Tx of youth with gender dysphoria stops in Sweden.* Medscape Medical News. Available at https://www.medscape.com/viewarticle/950964

Olson, K. R., Durwood, L., Horton, R., Gallagher, N. M., & Devor, A. (2022). Gender identity 5 years after social transition. *Pediatrics, 150*(2)

Olson, J., Forbes, C., & Belzer, M. (2011). Management of the transgender adolescent. *Archives of Pediatrics & Adolescent Medicine, 165*(2), 171-176

Olson-Kennedy, J., Chan, Y. M., Garofalo, R., Spack, N., Chen, D., Clark, L., Ehrensaft, D., Hidalgo, M., Tishelman, A., & Rosenthal, S. (2019). Impact of early medical treatment for transgender youth: Protocol for the longitudinal, observational trans youth care study. *JMIR Research Protocols, 8*(7), e14434

Olson-Kennedy, J., Cohen-Kettenis, P. T., Kreukels, B. P. C., Meyer-Bahlburg, H. F. L., Garofalo, R., Meyer, W., & Rosenthal, S. M. (2016). Research priorities for gender nonconforming/transgender youth: Gender identity development and biopsychosocial outcomes. *Current Opinion in Endocrinology, Diabetes, and Obesity, 23*, 172-179

Olson-Kennedy, J., Rosenthal, S. M., Hastings, J., & Wesp, L. (2016). *Health considerations for gender non-conforming children and transgender adolescents. Guidelines for the primary and gender-affirming care of transgender and gender nonbinary people. 2nd*. San Francisco: Center of Excellence for Transgender Health

Osserman, J., & Wallerstein, H. (2022). Transgender children: From controvery to dialogue. *The Psychoanalytic Study of the Child, 75*(1), 159-172

Ouliaris, C. (2022). Consent for treatment of gender dysphoria in minors: Evolving clinical and legal frameworks. *The Medical Journal of Australia, 216*(5), 230

Owen, G. S., Richardson, G., David, A. S., Szmukler, G., Hayward, P., & Hotopf, M. (2008). Mental capacity to make decisions on treatment in people admitted to psychiatric hospitals: Cross sectional study. *The BMJ, 337*, a448

Pacey, A., Merrick, H., Arden-Close, E., Morris, K., Rowe, R., Stark, D., & Eiser, C. (2013). Implications of sperm banking for health-related quality of life up to 1 year after cancer diagnosis. *British Journal of Cancer, 108*(5), 1004-1011

Palmer, B. W., Dunn, L. B., Appelbaum, P. S., Mudaliar, S., Thal, L., Henry, R., Golshan, S., & Jeste, D. V. (2005). Assessment of capacity to consent to research among older persons with schizophrenia, Alzheimer disease, or diabetes mellitus: Comparison of a 3-item questionnaire with a comprehensive standardized capacity instrument. *Archives of General Psychiatry, 62*(7), 726-733

Pang, K. C., de Graaf, N. M., Chew, D., Hoq, M., Keith, D. R., Carmichael, P., & Steensma, T. D. (2020). Association of media coverage of transgender and gender diverse issues with rates of referral of transgender children and adolescents to specialist gender clinics in the UK and Australia. *JAMA Network Open, 3*(7), e2011161-e2011161

Pang, K. C., Giordano, S., Sood, N., & Skinner, S. R. (2021). Regret, informed decision making, and respect for autonomy of trans young people. *The Lancet Child & Adolescent Health, 5*(9), e34-e35

Pang, K. C., Hoq, M., & Steensma, T. D. (2022). Negative media coverage as a barrier to accessing care for transgender children and adolescents. *JAMA Network Open, 5*(2), e2138623-e2138623

Paz-Otero, M., Becerra-Fernández, A., Pérez-López, G., & Ly-Pen, D. (2021). A 2020 review of mental health comorbidity in gender dysphoric and gender non-conforming people. *Journal of Psychiatry Treatment and Research, 3*(1), 44-55

Persky, R. W., Gruschow, S. M., Sinaii, N., Carlson, C., Ginsberg, J. P., & Dowshen, N. L. (2020). Attitudes toward fertility preservation among transgender youth and their parents. *Journal of Adolescent Health, 67*(4), 583-589

Plosker, G. L., & Brogden, R. N. (1994). Leuprorelin. A review of its pharmacology and therapeutic use in prostatic cancer, endometriosis and other sex hormone-related disorders. *Drugs, 48*(6), 930-967

Pockett, R., Napier, L., & Giles, R. (2013). Critical reflection for practice. In A. O'Hara & R. Pockett (2nd Ed.). *Skills for human service practice: Working with individuals, groups and communities* (pp. 9-19). New York, NY: Oxford University Press

Poštuvan, V., Podlogar, T., Šedivy, N. Z., & de Leo, D. (2019). Suicidal behaviour among sexual-minority youth: A review of the role of acceptance and support. *The Lancet Child & Adolescent Health, 3*(3), 190-198

Priest, M. M. (2019). Response to commentaries on "transgender children and the right to transition". *The American Journal of Bioethics, 19*(6), W10-W15

Priest, M. M. (2019). Transgender children and the right to transition: Medical ethics when parents mean well but cause harm. *American Journal of Bioethics, 19*(2), 45-59

Puckett, J. A., Cleary, P., Rossman, K., Newcomb, M. E. & Mustanski, B. (2019). Barriers to gender-affirming care for transgender and gender nonconforming individuals. *Sexuality Research and Social Policy, 15*, 48-59

Rafferty, J., Committee on psychosocial aspects of child and family health, Committee on adolescence, Section on lesbian, gay, bisexual, and transgender health and wellness, Yogman, M., Baum, R., Gambon, T. B., Lavin, A., Mattson, G., Wissow, L. S., Breuner, C., Alderman, E. M., Grubb, L. K., Powers, M. E., Upadhya, K., Wallance, S. B., Hunt, L., & Gearhart, A. T., Harris, C., … Scherer, I. M. (2018). Ensuring comprehensive care and support for transgender and gender-diverse children and adolescents. *Pediatrics, 142*(4)

Ramos, G. G. F., Mengai, A. C. S., Daltro, C. A. T., Cutrim, P. T., Zlotnik, E., & Beck, A. P. A. (2021). Systematic review: Puberty suppression with GnRH analogues in adolescents with gender incongruity. *Journal of Endocrinological Investigation, 44*(6), 1151-1158

Reardon, S. (2016). Largest ever study of transgender teenagers set to kick off. *Nature, 531*(7596), 560

Rew, L., Young, C. C., Monge, M., & Bogucka, R. (2021). Puberty blockers for transgender and gender diverse youth - a critical review of the literature. *Child and Adolescent Mental Health, 26*(1), 3-14

Richards, C., Maxwell, J., & McCune, N. (2019). Use of puberty blockers for gender dysphoria: A momentous step in the dark. *Archives of Disease in Childhood, 104*(6), 611-612

Ristori, J., & Steensma, T. D. (2016). Gender dysphoria in childhood. *International Review of Psychiatry, 28*(1), 13-20

Robbins, J. (2022, July 19). *Revisiting the impossibility of informed consent for transgender interventions*. Public Discourse. Available at https://www.thepublicdiscourse.com/2022/07/83503/

Rodríguez, M. F., Granda, M. M., & González, V. (2018). Gender incongruence is no longer a mental disorder. *Journal of Mental Health & Clinical Psychology, 2*(5)

Rosario, M., & Schrimshaw, E. W. (2013). The sexual identity development and health of lesbian, gay, and bisexual adolescents: An ecological perspective. In C.J. Patterson & A.R. D'Augelli (Eds.). *Handbook of psychology and sexual orientation* (pp. 87-101). New York, NY: Oxford University Press

Rosenthal, S.M. (2014). Approach to the patient: Transgender youth: Endocrine considerations. *The Journal of Clinical Endocrinology and Metabolism, 99*(12), 4379-4389

Sadjadi, S. (2013). The endocrinologist's office-puberty suppression: Saving children from a natural disaster?. *Journal of Medical Humanities, 34*(2), 255-260

Schagen, S. E. E., Cohen-Kettenis, P. T., Delemarre-van de Waal, H. A., & Hannema, S. E. (2016). Efficacy and safety of gonadotropin-releasing hormone agonist treatment to suppress puberty in gender dysphoric adolescents. *The Journal of Sexual Medicine, 13*(7), 1125-1132

Schagen, S. E. E., Wouters, F. M., Cohen-Kettenis, P. T., Gooren, L. J., & Hannema, S. E. (2020). Bone development in transgender adolescents treated with GnRH analogues and subsequent gender-affirming hormones. *The Journal of Clinical Endocrinology and Metabolism, 105*(12), 4252-4263

Schermer, M. (2011). Ethical issues in deep brain stimulation. *Frontiers in Integrative Neuroscience, 5*, 17

Schildmann, J., Gordon, J., & Vollmann, J. (Eds.) (2010). *Clinical ethics consultation: Theories and methods, implementation, evaluation* (1st ed.). Ashgate Publishing

Schmid, J., Kirchengast, S., Vytiska-Binstorfer, E., & Huber, J. (2004). Infertility caused by PCOS-health-related quality of life among Austrian and Moslem immigrant women in Austria. *Human Reproduction, 19*(10), 2251-2257

Schneider, M. A., Spritzer, P. M., Soll, B. M. B., Fontanari, A. M. V., Carneiro, M., Tovar-Moll, F., Costa, A. B., da Silva, D. C., Schwarz, K., Anes, M., Tramontina, S. & Lobato, M. I. R. (2017). Brain maturation, cognition and voice pattern in a gender dysphoria case under pubertal suppression. *Frontiers in Human Neuroscience, 11*, 528

Schumer, D. E., & Spack, N. P. (2013). Current management of gender identity disorder in childhood and adolescence: Guidelines, barriers and areas of controversy. *Current Opinion in Endocrinology, Diabetes and Obesity, 20*, 69-73

Sevlever, M., & Meyer-Bahlburg, H. F. (2019). Late-onset transgender identity development of adolescents in psychotherapy for mood and anxiety problems: Approach to assessment and treatment. *Archives of Sexual Behavior, 48*(7), 1993-2001

Shirdel-Havar, E., Steensma, T. D., Cohen-Kettenis, P. T., & Kreukels, B. P. C. (2019). Psychological symptoms and body image in individuals with gender dysphoria: A comparison between Iranian and Dutch clinics. *International Journal of Transgenderism, 20*(1), 108-117

Shook, A. G., Tordoff, D. M., Clark, A., Hardwick, R., St. Pierre Nelson, W., & Kantrowitz-Gordon, I. (2022). Age, autonomy, and authority of knowledge: Discursive constructions of youth decision-making capacity and parental support in transgender minors' accounts of healthcare access. *Journal of Adolescent Research*, 07435584221115351

Shumer, D. E., & Spack, N. P. (2015). Transgender medicine: Long-term outcomes from 'the Dutch model'. *Nature Reviews Urology, 12*, 12-13

Siddique, H. (2021, September 17). *Appeal court overturns UK puberty blockers ruling for under-16s*. The Guardian. Available at https://www.theguardian.com/society/2021/sep/17/appeal-court-overturns-uk-puberty-blockers-ruling-for-under-16s-tavistock-keira-bell

Sisk, C. L., & Zehr, J. L. (2005). Pubertal hormones organize the adolescent brain and behavior. *Frontiers in Neuroendocrinology, 26*(3-4), 163-174

Smith, Y. L. S., van Goozen, S. H. M., & Cohen-Kettenis, P. T. (2001). Adolescents with gender identity disorder who were accepted or rejected for sex reassignment surgery: A prospective follow-up study. *Journal of the American Academy of Child and Adolescent Psychiatry, 40*(4), 472-481

Smith, Y. L. S., van Goozen, S. H. M., Kuiper, A. J., & Cohen-Kettenis, P. T. (2005). Sex reassignment: Outcomes and predictors of treatment for adolescent and adult transsexuals. *Psychological Medicine, 35*, 89-99

Socialstyrelsen (National Board of Health and Welfare) (2022). *Vård av barn och ungdomar med könsdysfori - Nationellt kunskapsstöd med rekommendationer till profession och beslutsfattare*. Available at https://www.socialstyrelsen.se/kunskapsstod-och-regler/regler-och-riktlinjer/nationella-kunskapsstod/publicerade-kunskapsstod/barn-och-unga-med-konsdysfori/

Spack, N. P., Edwards-Leeper, L., Feldman, H. A., Leibowitz, S., Mandel, F., Diamond, D. A., & Vance, S. R. (2012). Children and adolescents with gender identity disorder referred to a pediatric medical center. *Pediatrics, 129*(3), 418-425

Stake, R. E. (2005). Qualitative case studies. In N. K. Denzin & Y. S. Lincoln (Eds.), *The sage handbook of qualitative research* (3rd ed., pp. 443-466). Sage Publications

Staphorsius, S. A., Kreukels, B. P. C., Cohen-Kettenis, P. T., Veltman, D. J., Burke, S. M., Schagen, S. E. E., Wouters, F. M., Delemarre-van de Waal., H. A., & Bakker, J. (2015). Puberty suppression and executive functioning: An fMRI-study in adolescents with gender dysphoria. *Psychoneuroendocrinology, 5*6, 190-199

Steensma, T. D., Biemond, R., de Boer, F., & Cohen-Kettenis, P. T. (2011). Desisting and persisting gender dysphoria after childhood: A qualitative follow-up study. *Clinical Child Psychology and Psychiatry, 16*(4), 499-516

Steensma, T. D., McGuire, J. K., Kreukels, B. P. C., Beekman, A. J., & Cohen-Kettenis, P. T. (2013). Factors associated with desistence and persistence of childhood gender dysphoria: A quantitative follow-up study. *Journal of the American Academy of Child & Adolescent Psychiatry, 52*(6), 582-590

Stein, D. M., Victorson, D. E., Choy, J. T., Waimey, K. E., Pearman, T. P., Smith, K., Dreyfuss, J., Kinahan, K. E., Sadhwani, D., Woodruff, T. K., & Brannigan, R.E. (2014). Fertility preservation preferences and perspectives among adult male survivors of pediatric cancer and their parents. *Journal of Adolescent and Young Adult Oncology, 3*(2), 75-82

Stein, E. (2012). Commentary on the treatment of gender variant and gender dysphoric children and adolescents: Common themes and ethical reflections. *Journal of Homosexuality, 59*(3), 480-500

Steinkamp, N., & Gordijn, B. (2003). Ethical case deliberation on the ward: A comparison of four methods. *Medicine, Health Care and Philosophy, 6*, 235-246

Stolberg, S. G. (2017, February 23). *Bathroom case puts transgender student on national stage.* The New York Times. Available at https://www.nytimes.com/2017/02/23/us/gavin-grimm-transgender-rights-bathroom.html

Stolper, M., Molewijk, B. A. C., & Widdershoven, G. A. M. (2015). Learning by doing: Training health care professionals to become facilitators of moral case deliberation. *HEC Forum, 27*, 47-59

Stolper, M., Molewijk, B. A. C., & Widdershoven, G. A. M. (2016). Bioethics education in clinical settings: Theory and practice of the dilemma method of moral case deliberation. *BMC Medical Ethics, 17*, 1-10

Strang, J. F., Jarin, J., Call, D., Clark, B., Wallace, G. L., Anthony, L. G., Kenworthy, L., & Gomez-Lobo, V. (2018). Transgender youth fertility attitudes questionnaire: Measure development in nonautistic and autistic transgender youth and their parents. *Journal of Adolescent Health, 62*(2), 128-135

Stultiëns, L., Dierickx, K., Nys, H., Goffin, T., & Borry, P. (2007). Minors and informed consent: A comparative approach. *European Journal of Health Law, 14*(1), 21-46

Svantesson, M., de Snoo-Trimp, J. C., Ursin, G., Brinchmann, B. S., de Vet, H. C. W., Molewijk, B. A. C. (2019). Important outcomes of moral case deliberation: A Euro-MCD field survey of healthcare professionals' priorities. *Journal of Medical Ethics, 45*(9), 608-616

Svantesson, M., Karlsson, J., Boitte, P., Schildman, J., Dauwerse, L., Widdershoven, G. A. M., Pedersen, R., Huisman, M., & Molewijk, B. A. C. (2014). Outcomes of moral case deliberation-the development of an evaluation instrument for clinical ethics support (the Euro-MCD). *BMC Medical Ethics, 15*(1), 30

Tack, L. J., Craen, M., Dhondt, K., Vanden Bossche, H., Laridaen, J., & Cools, M. (2016). Consecutive lynestrenol and cross-sex hormone treatment in biological female adolescents with gender dysphoria: A retrospective analysis. *Biology of Sex Differences, 7*, 14

Talma, H., Schönbeck, Y., van Dommelen, P., Bakker, B., van Buuren, S., & HiraSing, R. A. (2013). Trends in menarcheal age between 1955 and 2009 in the Netherlands. *PloS ONE, 8*(4), e60056

Tampier, M. (2022, April 4). *Reckless consent: Issues with gender-affirming treatment*. C2C Journal. Available at https://c2cjournal.ca/2022/04/reckless-consent-issues-with-gender-affirming-treatment/

The Observer (2022, March 20). *The Observer view on gender identity services for children*. The Observer editorial. Available at https://www.theguardian.com/commentisfree/2022/mar/20/observer-view-cass-review-gender-identity-services-young-people

Thompson, L., Sarovic, D., Wilson, P., Sämfjord, A., & Gillberg, C. (2022). A PRISMA systematic review of adolescent gender dysphoria literature: 2) mental health. *PLOS Global Public Health, 2*(5), e0000426

Thornton, J. (2021). Court upholds Gillick competence in puberty blockers case. *Lancet (London, England), 398*(10307), 1205-1206

Tishelman, A. C., Sutter, M. E., Chen, D., Sampson, A., Nahata, L., Kolbuck, V. D., & Quinn, G. P. (2019). Health care provider perceptions of fertility preservation barriers and challenges with transgender patients and families: Qualitative responses to an international survey. *Journal of Assisted Reproduction and Genetics, 36*(3), 579-588

Tollit, M. A., Pace, C. C., Telfer, M., Hoq, M., Bryson, J., Fulkoski, N., Cooper, C., & Pang, K. C. (2019). What are the health outcomes of trans and gender diverse young people in Australia? Study protocol for the Trans20 longitudinal cohort study. *BMJ Open, 9*(11), e032151

Trent, M. E., Rich, M., Austin, S. B., & Gordon, C. M. (2003). Fertility concerns and sexual behavior in adolescent girls with polycystic ovary syndrome: Implications for quality of life. *Journal of Pediatric and Adolescent Gynecology, 16*(1), 33-37

Tucker, R. P., Testa, R. J., Simpson, T. L., Shipherd, J. C., Blosnich, J. R., & Lehavot, K. (2018). Hormone therapy, gender affirmation surgery, and their association with recent suicidal ideation and depression symptoms in transgender veterans. *Psychological Medicine, 48*(14), 2329-2336

Turban, J. L., & Ehrensaft, D. (2018). Research review: Gender identity in youth: Treatment paradigms and controversies. *Journal of Child Psychology and Psychiatry, 59*(12), 1228-1243

Turban, J. L., & Keuroghlian, A. S. (2018). Dynamic gender presentations: Understanding transition and "de-transition" among transgender youth. *Journal of the American Academy of Child & Adolescent Psychiatry, 57*(7), 451-453

Turban, J. L., Carswell, J., & Keuroghlian, A. S. (2018a). Understanding pediatric patients who discontinue gender-affirming hormonal interventions. *JAMA Pediatrics, 172*(10), 903-904

Turban, J. L., de Vries, A. L. C., Zucker, K. J., & Shadianloo, S. (2018b). Transgender and gender non-conforming youth (Chapter 3). In J. M. Rey (Ed), *e-Textbook of child and adolescent mental health*. Geneva: International Association for Child and Adolescent Psychiatry and Allied Professions

Turban, J. L., King, D., Carswell, J. M., & Keuroghlian, A. S. (2020). Pubertal suppression for transgender youth and risk of suicidal ideation. *Pediatrics, 145*(2)

Turban, J. L., Loo, S. S., Almazan, A. N., & Keuroghlian, A. S. (2021). Factors leading to "detransition" among transgender and gender diverse people in the United States: A mixed-methods analysis. *LGBT Health, 8*(4), 273-280

van de Grift, T. C., van Gelder, Z. J., Mullender, M. G., Steensma, T. D., de Vries, A. L. C., & Bouman, M. B. (2020). Timing of puberty suppression and surgical options for transgender youth. *Pediatrics, 146*(5)

van der Miesen, A. I. R., Steensma, T. D., de Vries, A. L. C., Bos, H., & Popma, A. (2020). Psychological functioning in transgender adolescents before and after gender-affirmative care compared with cisgender general population peers. *Journal of Adolescent Health, 66*(6), 699-704

van Mello, N., de Nie, I., Asseler, J., Arnoldussen, M., Steensma, T. D., den Heijer, M., de Vries, A. L. C., & Huirne, J. (2022). Reflecting on the importance of family building and fertility preservation: Transgender people's experiences with starting gender-affirming treatment as adolescent. *Human Reproduction, 37*(Supplement_1), I427-I428

Vasey, P. L., & Bartlett, N. H. (2007). What can the Samoan "Fa'afafine" teach us about the Western concept of gender identity disorder in childhood?. *Perspectives in Biology and Medicine, 50*(4), 481-490

Verhulst, F. C., & van der Ende, J. (2013). *ASEBA manual. Questionnaires for the ages 6 to 18 years*. ASEBA Nederland

Viner, R. M., Brain, C., Carmichael, P., & Di Ceglie, D. (2005). Sex on the brain: Dilemmas in the endocrine management of children and adolescents with gender identity disorder. *Archives of Disease in Childhood, 90*(Suppl II), A78

Vlot, M. C., Klink, D. T., den Heijer, M., Blankenstein, M. A., Rotteveel, J., & Heijboer, A. C. (2017). Effect of pubertal suppression and cross-sex hormone therapy on bone turnover markers and bone mineral apparent density (BMAD) in transgender adolescents. *Bone, 95*, 11-19

Vrouenraets, L. J. J. J., de Vries, A. L. C., Arnoldussen, M., Hannema, S. E., Lindauer, R. J. L., de Vries, M. C., & Hein, I. M. (2022a). Medical decision-making competence regarding puberty suppression: Perceptions of transgender adolescents, their parents and clinicians. *European Child & Adolescent Psychiatr*y, 1-19

Vrouenraets, L. J. J. J., de Vries, A. L. C., de Vries, M. C., van der Miesen, A. I. R., & Hein, I. M. (2021). Assessing medical decision-making competence in transgender youth. *Pediatrics, 148*(6), e2020049643

Vrouenraets, L. J. J. J., de Vries, M. C., Hein, I. M., Arnoldussen, M., Hannema, S. E., & de Vries, A. L. C. (2022b). Perceptions on the function of puberty suppression of transgender adolescents who continued or discontinued treatment, their parents, and clinicians. *International Journal of Transgender Health, 23*(4), 428-441

Vrouenraets, L. J. J. J., Fredriks, A. M., Hannema, S. E., Cohen-Kettenis, P. T., & de Vries, M. C. (2015). Early medical treatment of children and adolescents with gender dysphoria: An empirical ethical study. *Journal of Adolescent Health, 57*(4), 367-373

Vrouenraets, L. J. J. J., Fredriks, A. M., Hannema, S. E., Cohen-Kettenis, P. T., & de Vries, M. C. (2016). Perceptions of sex, gender, and puberty suppression: A qualitative analysis of transgender youth. *Archives of Sexual Behavior, 45*(7), 1697-1703

Vrouenraets, L. J. J. J., Hartman, L. A., Hein, I. M., de Vries, A. L. C., de Vries, M. C., & Molewijk, B. A. C. (2020). Dealing with moral challenges in treatment of transgender children and adolescents: Evaluating the role of Moral Case Deliberation. *Archives of Sexual Behavior, 49*(7), 2619-2634

Walch, A., Davidge-Pitts, C., Safer, J. D., Lopez, X., Tangpricha, V., & Iwamoto, S. J. (2021). Proper care of transgender and gender diverse persons in the setting of proposed discrimination: A policy perspective. *The Journal of Clinical Endocrinology and Metabolism, 106*(2), 305-308

Wallace, S. A., Blough, K. L., & Kondapalli, L. A. (2014). Fertility preservation in the transgender patient: Expanding oncofertility care beyond cancer. *Gynecological Endocrinology, 30*(12), 868-871

Wallien, M. S. C., & Cohen-Kettenis, P. T. (2008). Psychosexual outcome of gender-dysphoric children. *Journal of the American Academy of Child & Adolescent Psychiatry, 47*(12), 1413-1423

Wallien, M. S. C., Swaab, H., & Cohen-Kettenis, P. T. (2007). Psychiatric co-morbidity among clinically referred children with gender identity disorder. *Journal of the American Academy of Child & Adolescent Psychiatry, 46*(10), 1307-1314

Wechsler, D. (1997). *Wechsler Adult Intelligence Scale, third edition, Dutch version (WAIS-III-NL).* Swets and Zetlinger

Wechsler, D. (2005). *Wechsler Intelligence Scale for Children, third edition, Dutch adaptation (WISC-III-NL)*. Pearson

Weidema, F. C., Molewijk, B. A. C., Kamsteeg, F., & Widdershoven, G. A. M. (2015). Managers' views on and experiences with moral case deliberation in nursing teams. *Journal of Nursing Management, 23*, 1067-1075

Weidema, F. C., van Dartel, H., & Molewijk, B. A. C. (2016). Working towards implementing moral case deliberation in mental healthcare: Ongoing dialogue and shared ownership as strategy. *Clinical Ethics, 11*, 54-62

Wenzel, L., Dogan-Ates, A., Habbal, R., Berkowitz, R., Goldstein, D. P., Bernstein, M., Coffey Kluhsma B., Osann, K., Newlands, E., Seckl, M. J., Hancock, B., & Cella, D. (2005). Defining and measuring reproductive concerns of female cancer survivors. *Journal of the National Cancer Institute Monographs, 34*, 94-98

Wheeler, R. (2021). Gillick's third facet: Where the child and the doctor agree on treatment of gender dysphoria. *Archives of Disease in Childhood, 106*(9), 839-840

White Hughto, J. M., & Reisner, S. L. (2016). A systematic review of the effects of hormone therapy on psychological functioning and quality of life in transgender individuals. *Transgender Health, 1*(1), 21-31

Wiepjes, C. M., de Jongh, R. T., de Blok, C. J. M., Vlo, M. C., Lips, P., Twisk, J. W. R., & den Heijer, M. (2019). Bone safety during the first ten years of gender-affirming hormonal treatment in transwomen and transmen. *Journal of Bone and Mineral Research, 34*(3), 447-454

Wiepjes, C. M., den Heijer, M., Bremmer, M. A., Nota, N. M., de Blok, C. J., Coumou, B. J., & Steensma, T. D. (2020). Trends in suicide death risk in transgender people: Results from the Amsterdam Cohort of Gender Dysphoria study (1972-2017). *Acta Psychiatrica Scandinavica, 141*(6), 486-491

Wiepjes, C. M., Nota, N. M., de Blok, C. J., Klaver, M., de Vries, A. L. C., Wensing-Kruger, S. A., de Jongh, R. T., Bouman, M., Steensma, T. D., Cohen-Kettenis, P. T., Gooren, L. J. G., Keukels, B. P. C., & den Heijer, M. (2018). The Amsterdam Cohort of Gender Dysphoria Study (1972-2015): Trends in prevalence, treatment, and regrets. *The Journal of Sexual Medicine, 15*(4), 582-590

Wierckx, K., Stuyver, I., Weyers, S., Hamada, A., Agarwal, A., de Sutter, P., & T'Sjoen, G. G. (2012). Sperm freezing in transsexual women. *Archives of Sexual Behavior, 41*(5), 1069-1071

Wierckx, K., van Caenegem, E., Pennings, G., Elaut, E., Dedecker, D., van de Peer, F., Weyers, S., de Sutter, P., & T'Sjoen, G. G. (2012). Reproductive wish in transsexual men. *Human Reproduction, 27*(2), 483-487

Witcomb, G. L., Bouman, W. P., Claes, L., Brewin, N., Crawford, J. R., & Arcelus, J. (2018). Levels of depression in transgender people and its predictors: Results of a large matched control study with transgender people accessing clinical services. *Journal of Affective Disorders, 235*, 308-315

Wojniusz, S., Callens, N., Sütterlin, S., Andersson, S., de Schepper, J., Gies, I., Vanbesien, J., de Waele, K., van Aken, S., Craen, M., Vögele, C., Cools, M., & Haraldsen, I. R. (2016). Cognitive, emotional, and psychosocial functioning of girls treated with pharmacological puberty blockage for idiopathic central precocious puberty. *Frontiers in Psychology, 7*, 1053

Wood, H., Sasaki, S., Bradley, S. J., Singh, D., Fantus, S., Owen-Anderson, A., Di Giacomo, A., Bain, J., & Zucker, K. J. (2013). Patterns of referral to a gender identity service for children and adolescents (1976-2011): Age, sex, ratio, and sexual orientation [Letter to the Editor]. *Journal of Sex & Marital Therapy, 39*, 1-6

World Health Organization (1993). *The ICD-10 classification of mental and behavioural disorders: Clinical descriptions and diagnostic guidelines*. World Health Organization

World Health Organization (2022, February). *ICD-11 for mortality and morbidity statistics: Gender incongruence (version 02/2022)*. World Health Organization. Available at https://icd.who.int/browse11/l-m/en#/http%3a%2f%2fid.who.int%2ficd%2fentity%2f411470068

Wren, B. (2019). Ethical issues arising in the provision of medical interventions for gender diverse children and adolescents. *Clinical Child Psychology and Psychiatry, 24*(2), 203-222

Yu, R., Yang, S., & Hwang, I. T. (2019). Psychological effects of gonadotropin-releasing hormone agonist treatment in girls with central precocious puberty. *Journal of Pediatric Endocrinology and Metabolism, 32*(10), 1071-1075

Zachar, P., Regier, D. A., & Kendler, K. S. (2019). The aspirations for a paradigm shift in DSM-5: An oral history. *The Journal of Nervous and Mental Disease, 207*(9), 778-784

Zucker, K. J. (2019). Adolescents with gender dysphoria: Reflections on some contemporary clinical and research issues. *Archives of Sexual Behavior, 48*(7), 1983-1992

Zucker, K. J., Bradley, S. J., Owen-Anderson, A., Kibblewhite, S. J., & Cantor, J. M. (2008). Is gender identity disorder in adolescents coming out of the closet? [Letter to the Editor]. *Journal of Sex & Marital Therapy, 34*, 287-290

Zucker, K. J., Bradley, S. J., Owen-Anderson, A., Singh, D., Blanchard, R., & Bain, J. (2011). Puberty-blocking hormonal therapy for adolescents with gender identity disorder: A descriptive clinical study. *Journal of Gay & Lesbian Mental Health, 15*(1), 58-82

Zucker, K. J., Cohen-Kettenis, P. T., Drescher, J., Meyer-Bahlburg, H. F., Pfäfflin, F., & Womack, W. M. (2013). Memo outlining evidence for change for gender identity disorder in the DSM-5. *Archives of Sexual Behavior, 42*, 901-914

Zucker, K. J., & Lawrence, A. A. (2009). Epidemiology of gender identity disorder: Recommendations for the Standards of Care of The World Professional Association for Transgender Health. *International Journal of Transgenderism, 11*(1), 8-18

LIST OF ABBREVIATIONS

CBCL	Child Behaviour Checklist
DSM	Diagnostic and Statistical Manual of Mental Disorders
FP	Fertility preservation
GAH	Gender-affirming hormones
GAMT	Gender-affirming medical treatment
GD	Gender dysphoria
GnRHa	Gonadotropin-releasing hormone analogues
IC	Informed consent
ICD	International Classification of Diseases
ICSI	Intracytoplasmic sperm injection
IQ	Intelligence quotient
IUI	Intrauterine insemination
MacCAT-T	MacArthur Competence Assessment Tool for Treatment
MCD	Moral case deliberation
MDC	Medical decision-making competence
MHP	Mental health professional
PS	Puberty suppression
SDM	Shared decision-making
WPATH	World Professional Association for Transgender Health