

References

1. Salas-Humara C, Sequeira GM, Rossi W, Dhar CP. Gender affirming medical care of transgender youth. *Current Problems in Pediatric & Adolescent Health Care*. 2019;49(9):100683.
2. Mahfouda S, Moore JK, Siafarikas A, Zepf FD, Lin A. Puberty suppression in transgender children and adolescents. *The Lancet Diabetes & Endocrinology*. 2017;5(10):816-26.
3. Bangalore Krishna K, Fuqua JS, Rogol AD, Klein KO, Popovic J, Houk CP, et al. Use of gonadotropin-releasing hormone analogs in children: update by an international consortium. *Horm Res Paediatr*. 2019;91(6):357-72.
4. Agana MG, Greydanus DE, Indyk JA, Calles JL, Jr., Kushner J, Leibowitz S, et al. Caring for the transgender adolescent and young adult: Current concepts of an evolving process in the 21st century. *Disease-A-Month*. 2019;65(9):303-56.
5. Khatchadourian K, Amed S, Metzger DL. Clinical management of youth with gender dysphoria in Vancouver. *J Pediatr*. 2014;164(4):906-11.
6. Edwards-Leeper L, Spack N. Psychological evaluation and medical treatment of transgender youth in an interdisciplinary "Gender Management Service" (GeMS) in a major pediatric center. *Journal of Homosexuality*. 2012;59(3):321-36.
7. Abramowitz J. Hormone therapy in children and adolescents. *Endocrinol Metab Clin North Am*. 2019;48(2):331-9.
8. Tishelman AC, Kaufman R, Edwards-Leeper L, Mandel FH, Shumer DE, Spack NP. Serving transgender youth: challenges, dilemmas and clinical examples. *Prof Psychol Res Pr*. 2015;46(1):37-45.
9. Janicka A, Forcier M. Transgender and gender nonconforming youth: psychosocial and medical considerations. *R I Med J*. 2016;99(9):31-4.
10. Klink D, Caris M, Heijboer A, van Trotsenburg M, Rotteveel J. 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 & Metabolism*. 2015;100(2):E270-E5.
11. Vlot MC, Klink DT, den Heijer M, Blankenstein MA, Rotteveel J, Heijboer AC. Effect of pubertal suppression and cross-sex hormone therapy on bone turnover markers and bone mineral apparent density (BMAD) in transgender adolescents. *Bone*. 2017;95:11-9.
12. Health WPAfT. Standards of care for the health of transsexual, transgender and gender non-conforming people. 2011 [
13. Kreukels BP, Cohen-Kettenis PT. Puberty suppression in gender identity disorder: the Amsterdam experience. *Nat Rev Endocrinol*. 2011;7(8):466-72.
14. Bockting WO. Psychotherapy and the real-life experience: From gender dichotomy to gender diversity. *Sexologies*. 2008;17(4):211-24.
15. Dakic T. New perspectives on transgender health in the forthcoming 11(th) revision of the international statistical classification of diseases and related health problems: an overview of gender incongruence - depathologization, considerations and recommendations for practitioners. *Psychiatr Danub*. 2020;32(2):145-50.
16. Cohen-Kettenis PT, Klink D. Adolescents with gender dysphoria. *Best Pract Res Clin Endocrinol Metab*. 2015;29(3):485-95.
17. Butler G, De Graaf N, Wren B, Carmichael P. Assessment and support of children and adolescents with gender dysphoria. *Arch Dis Child*. 2018;103(7):631-6.

18. Kyriakou A, Nicolaides NC, Skordis N. Current approach to the clinical care of adolescents with gender dysphoria. *Acta Biomed.* 2020;91(1):165-75.
19. Fisher AD, Ristori J, Bandini E, Giordano S, Mosconi M, Jannini EA, et al. Medical treatment in gender dysphoric adolescents endorsed by SIAMS-SIE-SIEDP-ONIG. *J Endocrinol Invest.* 2014;37(7):675-87.
20. Skordis N, Kyriakou A, Dror S, Mushailov A, Nicolaides NC. Gender dysphoria in children and adolescents: an overview. *Hormones (Athens).* 2020;19(3):267-76.
21. Skordis N, Butler G, de Vries MC, Main K, Hannema SE. ESPE and PES international survey of centers and clinicians delivering specialist care for children and adolescents with gender dysphoria. *Horm Res Paediatr.* 2018;90(5):326-31.
22. Delahunt JW, Denison HJ, Kennedy J. Specialist services for management of individuals identifying as transgender in New Zealand. *NZMJ.* 2016;129(1434):49-58.
23. Pega F, Reisner SL, Sell RL, Veale JF. Transgender health: New Zealand's innovative statistical standard for gender identity. *Am J Public Health.* 2017;107(2):217-21.
24. Statistics New Zealand. Sex, gender, and sexual orientation 2019 [Available from: <https://www.stats.govt.nz/reports/sex-gender-and-sexual-orientation>].
25. Clark TC, Lucassen MF, Bullen P, Denny SJ, Fleming TM, Robinson EM, et al. The health and well-being of transgender high school students: results from the New Zealand adolescent health survey (Youth'12). *J Adolesc Health.* 2014;55(1):93-9.
26. Delahunt JW, Denison HJ, Sim DA, Bullock J, Krebs JD. Increasing rates of people identifying as transgender presenting to Endocrine Services in the Wellington region. *NZMJ.* 2018;131(1468):33-42.
27. Ministry of Health. Updates for the gender affirming (genital) surgery service 2020 [Available from: <https://www.health.govt.nz/our-work/preventative-health-wellness/delivering-health-services-transgender-people/updates-gender-affirming-genital-surgery-service>].
28. Nahata L, Quinn GP, Caltabellotta NM, Tishelman AC. Mental health concerns and insurance denials among transgender adolescents. *LGBT Health.* 2017;4(3):188-93.
29. Haas AP, Eliason M, Mays VM, Mathy RM, Cochran SD, D'Augelli AR, et al. Suicide and suicide risk in lesbian, gay, bisexual, and transgender populations: review and recommendations. *J Homosex.* 2011;58(1):10-51.
30. de Vries E, Kathard H, Muller A. Debate: Why should gender-affirming health care be included in health science curricula? *BMC Med Educ.* 2020;20(1):51.
31. Tan KKH, Ellis SJ, Schmidt JM, Byrne JL, Veale JF. Mental health inequities among transgender people in Aotearoa New Zealand: findings from the Counting Ourselves survey. *Int J Environ Res Public Health.* 2020;17(8).
32. Tan KKH, Treharne GJ, Ellis SJ, Schmidt JM, Veale JF. Gender minority stress - a critical review. *JOURNAL OF HOMOSEXUALITY.* 2019;67(10):1471-89.
33. Radix A, Silva M. Beyond the guidelines: challenges, controversies, and unanswered questions. *Pediatr Ann.* 2014;43(6):e145-50.
34. Thoma BC, Salk RH, Choukas-Bradley S, Goldstein TR, Levine MD, Marshal MP. Suicidality disparities between transgender and cisgender adolescents. *Pediatrics.* 2019;144(5).
35. Olson KR, Durwood L, DeMeules M, McLaughlin KA. Mental Health of Transgender Children Who Are Supported in Their Identities. *Pediatrics.* 2016;137(3):e20153223.
36. Eisenberg ME, Gower AL, McMorris BJ, Rider GN, Shea G, Coleman E. Risk and protective factors in the lives of transgender/gender nonconforming adolescents. *J Adolesc Health.* 2017;61(4):521-6.

37. Oliphant J, Veale J, Macdonald J, Carroll R, Johnson R, Harte M, et al. Guidelines for gender affirming healthcare for gender diverse and transgender children, young people and adults in Aotearoa, New Zealand. *New Zealand Medical Journal*. 2018;131(1487):86-96.
38. Canterbury District Health Board. *Transgender Health in Youth: Community HealthPathways*; 2020 [Available from: <https://canterbury.communityhealthpathways.org/462505.htm>].
39. Shumer DE, Nokoff NJ, Spack NP. Advances in the Care of Transgender Children and Adolescents. *Adv Pediatr*. 2016;63(1):79-102.
40. Fisher AD, Ristori J, Fanni E, Castellini G, Forti G, Maggi M. Gender identity, gender assignment and reassignment in individuals with disorders of sex development: a major of dilemma. *J Endocrinol Invest*. 2016;39(11):1207-24.
41. Costa R, Carmichael P, Colizzi M. To treat or not to treat: puberty suppression in childhood-onset gender dysphoria. *Nat Rev Urol*. 2016;13(8):456-62.
42. Bonifacio HJ, Rosenthal SM. Gender variance and dysphoria in children and adolescents. *Pediatric Clinics of North America*. 2011;62(4):1001-16.
43. Hembree WC, Cohen-Kettenis PT, Gooren L, Hannema SE, Meyer WJ, Murad MH, et al. Endocrine treatment of gender-dysphoric/gender-incongruent persons: an endocrine society clinical practice guideline. *J Clin Endocrinol Metab*. 2017;102(11):3869-903.
44. Innes JA, Dover A, Fairhurst K. *Macleod's Clinical Examination*. 14 ed. Edinburgh: Elsevier; 2018.
45. Martinerie L, Condat A, A. B, Bremont-Weill C, de Vries MC, Hannema SE. Management of endocrine disease: approach to the management of children and adolescents with Gender Dysphoria. *European Journal of Endocrinology*. 2018;179(5):R219.
46. Hembree WC. Management of juvenile gender dysphoria. *Curr Opin Endocrinol Diabetes Obes*. 2013;20(6):559-64.
47. Brik T, Vrouenraets L, de Vries MC, Hannema SE. Trajectories of adolescents treated with gonadotropin-releasing hormone analogues for gender dysphoria. *Arch Sex Behav*. 2020;49(7):2611-8.
48. Pilgrim D, Entwistle K. GnRHa ('puberty blockers') and cross sex hormones for children and adolescents: informed consent, personhood and freedom of expression. *New Bioeth*. 2020;26(3):224-37.
49. Wren B. Early physical intervention for young people with atypical gender identity development. *Clinical Child Psychology & Psychiatry*. 2019;5(2):220-31.
50. Vrouenraets LJ, Fredriks AM, Hannema SE, Cohen-Kettenis PT, de Vries MC. Perceptions of sex, gender, and puberty suppression: a qualitative analysis of transgender youth. *Arch Sex Behav*. 2016;45(7):1697-703.
51. Giovanardi G. Buying time or arresting development? The dilemma of administering hormone blockers in trans children and adolescents. *Porto Biomed J*. 2017;2(5):153-6.
52. Turban JL, King D, Carswell JM, Keuroghlian AS. Pubertal suppression for transgender youth and risk of suicidal ideation. *Pediatrics*. 2020;145(2).
53. Biggs M. Puberty blockers and suicidality in adolescents suffering from gender dysphoria. *Archives of Sexual Behavior*. 2020;49(7):2227-9.
54. Chew D, Anderson J, Williams K, May T, Pang K. Hormonal treatment in young people with gender dysphoria: a systematic review. *Pediatrics*. 2018;141(4):04.
55. Costa R, Dunsford M, Skagerberg E, Holt E, Carmichael P, Colizzi M. Psychological support, puberty suppression, and psychosocial functioning in adolescents with gender dysphoria. *The Journal of Sexual Medicine*. 2015;12(11):2206-14.
56. de Vries AL, McGuire JK, Steensma TD, Wagenaar EC, Doreleijers TA, Cohen-Kettenis PT. Young adult psychological outcome after puberty suppression and gender reassignment. *Pediatrics*. 2014;134(4):696-704.

57. de Vries AL, Steensma TD, Doreleijers TA, Cohen-Kettenis PT. Puberty suppression in adolescents with gender identity disorder: a prospective follow-up study. *J Sex Med.* 2011;8(8):2276-83.
58. Achille C, Taggart T, Eaton NR, Osipoff J, Tafuri K, Lane A, et al. Longitudinal impact of gender-affirming endocrine intervention on the mental health and well-being of transgender youths: preliminary results. *Int J Pediatr Endocrinol.* 2020;2020:8.
59. Giovanardi G, Morales P, Mirabella M, Fortunato A, Chianura L, Speranza AM, et al. Transition memories: experiences of trans adult women with hormone therapy and their beliefs on the usage of hormone blockers to suppress puberty. *J Endocrinol Invest.* 2019;42(10):1231-40.
60. Biggs M. Gender dysphoria and psychological functioning in adolescents treated with GnRHa: comparing Dutch and English prospective studies. *Arch Sex Behav.* 2020;49(7):2231-6.
61. Alegria CA. Gender nonconforming and transgender children/youth: Family, community, and implications for practice. *Journal of the American Association of Nurse Practitioners.* 2016;28(10):521-7.
62. Bauer GR, Scheim AI, Pyne J, Travers R, Hammond R. Intervenable factors associated with suicide risk in transgender persons: a respondent driven sampling study in Ontario, Canada. *BMC Public Health.* 2015;15:525.
63. Ashley F. Puberty blockers are necessary, but they don't prevent homelessness: caring for transgender youth by supporting unsupportive parents. *American Journal of Bioethics.* 2019;19(2):87-9.
64. Ramos GGF, Mengai ACS, Daltro CAT, Cutrim PT, Zlotnik E, Beck APA. Systematic review: puberty suppression with GnRH analogues in adolescents with gender incongruity. *J Endocrinol Invest.* 2020.
65. T'Sjoen G, Arcelus J, Gooren L, Klink DT, Tangpricha V. Endocrinology of transgender medicine. *Endocr Rev.* 2019;40(1):97-117.
66. Schagen SEE, Wouters FM, Cohen-Kettenis PT, Gooren LJ, Hannema SE. Bone development in transgender adolescents treated with gnrh analogues and subsequent gender-affirming hormones. *J Clin Endocrinol Metab.* 2020;105(12).
67. Cohen-Kettenis PT, Schagen SE, Steensma TD, de Vries AL, Delemarre-van de Waal HA. Puberty suppression in a gender-dysphoric adolescent: a 22-year follow-up. *Arch Sex Behav.* 2011;40(4):843-7.
68. Staphorsius AS, Kreukels BP, Cohen-Kettenis PT, Veltman DJ, Burke SM, Schagen SE, et al. Puberty suppression and executive functioning: An fMRI-study in adolescents with gender dysphoria. *Psychoneuroendocrinology.* 2015;56:190-9.
69. Schneider MA, Spritzer PM, Soll BMB, Fontanari AMV, Carneiro M, Tovar-Moll F, et al. Brain maturation, cognition and voice pattern in a gender dysphoria case under pubertal suppression. *Front Hum Neurosci.* 2017;11:528.
70. Klink D. Arterial Hypertension as a Complication of Triptorelin Treatment in Adolescents with Gender Dysphoria. *Endocrinology&Metabolism International Journal.* 2015;2(1).
71. Perl L, Segev-Becker A, Israeli G, Elkon-Tamir E, Oren A. Blood pressure dynamics after pubertal suppression with gonadotropin-releasing hormone analogs followed by testosterone treatment in transgender male adolescents: a pilot study. *LGBT Health.* 2020;7(6):340-4.
72. Giordano S, Holm S. Is puberty delaying treatment 'experimental treatment'? *Int J Transgend Health.* 2020;21(2):113-21.

73. Shumer DE, Spack NP. Current management of gender identity disorder in childhood and adolescence: guidelines, barriers and areas of controversy. *Current Opinion in Endocrinology, Diabetes and Obesity*. 2013;20(1):69-73.
74. Steensma TD, McGuire JK, Kreukels BP, Beekman AJ, Cohen-Kettenis PT. Factors associated with desistance and persistence of childhood gender dysphoria: a quantitative follow-up study. *J Am Acad Child Adolesc Psychiatry*. 2013;52(6):582-90.
75. Steensma TD, Biemond R, de Boer F, Cohen-Kettenis PT. Desisting and persisting gender dysphoria after childhood: a qualitative follow-up study. *Clin Child Psychol Psychiatry*. 2011;16(4):499-516.
76. Florence A. Thinking an ethics of gender exploration: against delaying transition for transgender and gender creative youth. *Clinical Child Psychology & Psychiatry*. 2019;24(2):223-36.
77. *Gillick v West Norfolk and Wisbech AHA*. 3WLR 830: United Kingdom House of Lords; 1985.
78. Society MP. Consent - children and young people - England 2014 [Available from: <https://www.medicalprotection.org/uk/articles/eng-consent-children-and-young-people>].
79. R (on the application of) Quincy Bell and A -v- Tavistock and Portman NHS Trust and others, (2020).
80. Laidlaw M, Cretella M, Donovan K. The right to best care for children does not include the right to medical transition. *Am J Bioeth*. 2019;19(2):75-7.
81. Priest M. Transgender children and the right to transition: medical ethics when parents mean well but cause harm. *Am J Bioeth*. 2019;19(2):45-59.
82. Biggs M. *Inventing transgender children and young people*: Cambridge Scholars Publishing; 2019.