

Supplementary Table S3 – Critical appraisal overall rating and recommendations for use

Guideline ID	OQA1	R1	OQA2	R2	OQA3	R3
AACAP 2012	3	No	3	No	4	Yes (mod)
American Academy of Paediatrics 2018	2	No	3	No	1	No
American Psychological Association 2015	3	No	2	No	3	No
Council for Choices in Healthcare Finland 2020	5	Yes (mod)	5	Yes	5	Yes (mod)
de Vries 2006	2	No	3	No	2	No
Endocrine Society 2009	3	No	4	No	4	Yes (mod)
Endocrine Society 2017	4	Yes (mod)	4	No	4	Yes (mod)
European Society for Sexual Medicine 2020	3	Yes (mod)	2	No	3	No
Fisher 2014	2	No	3	No	1	No
Health Policy Project 2015	2	No	1	No	2	No
Norwegian Directorate of Health 2020	3	No	3	Yes (mod)	4	Yes (mod)
Oliphant 2018	2	No	3	No	1	No
Pan American Health Organisation 2014	2	No	2	No	1	No
Royal Children's Hospital Melbourne 2018	3	No	3	No	2	No
Society for Adolescent Health and Medicine 2020	2	No	2	No	1	No
South African HIV Clinicians Society 2021	3	No	3	No	2	No
Strang 2018	3	Yes (mod)	2	No	2	No
Swedish National Board of Health & Welfare 2022	6	Yes (mod)	6	Yes	6	Yes
University California San Francisco 2016	3	No	2	No	3	No
WPATH 2012	3	Yes (mod)	3	No	2	No
WPATH 2022	3	Yes (mod)	3	No	3	No

OQA: Overall quality assessment - 1-7 where 1 is lowest possible score and 7 is the highest possible score

R: Recommend guideline for use - Possible responses are Yes, Yes with modifications (Yes (mod)), No

The numbers 1-3 refer to the three reviewers who appraised the guidelines

Abbreviations

AACAP – American Academy of Child & Adolescent Psychiatry

WPATH – World Professional Association for Transgender Health