

SUPPLEMENTARY MATERIAL

Characterization and Management of Androgenetic Alopecia in Transgender and Gender-Diverse Individuals: A Narrative Review

Daniel Ramos-Rodríguez, MD,^{1,2} Daniel Sanchez-Baez, MD,¹ Patricia Cabrera Garcia, MD, PhD,³ Alicia Pérez-Bustillo MD,⁴ Angela Hermosa-Gelbard, MD,⁵ Sergio Vaño-Galvan, MD, PhD,⁵ David Saceda-Corralo, MD, PhD,⁵ Juan Jimenez-Cauhe, MD, PhD.^{2,5}

Affiliations:

¹ Dermatology Department, Complejo Hospitalario Universitario de Canarias. Universidad de La Laguna. Tenerife, Canary Islands. Spain

² Dermatology, Clinica CDERMA, Tenerife, Canary Islands. Spain

³ Endocrinology and Nutrition Department, Complejo Hospitalario Universitario de Canarias. Tenerife, Canary Islands. Spain

⁴ Endocrinology and Nutrition Department, Hospital Clinico Universitario de Valladolid, Valladolid, Spain

⁵ Dermatology Department, Hospital Universitario Ramon y Cajal, IRYCIS. Universidad de Alcala, Spain; Hair Disorders Unit, Pedro Jaen Group, Madrid, Spain.

Corresponding author:

Juan Jimenez-Cauhe. Dermatology Department, Hospital Universitario Ramon y Cajal, IRYCIS. Universidad de Alcala, Spain; Hair Disorders Unit, Pedro Jaen Group, Madrid, Spain

Email: jjimenezc92@gmail.com

Supplemental Table 1. Studies focusing on TGD population included in the review.

Study Type	Author(s)	Year	Country
Clinical Trials & Expert Consensus			
Randomized Controlled Trial (Phase 2)	Tang et al.	2025	Australia
International Modified Delphi Consensus	Akiska et al.	2025	International
Case Series (Phase 1/2 Trial)	Tominaga et al.	2025	Japan
Prospective & Observational Studies			
Prospective Observational Study	Tang et al.	2025	Australia
Multicentric Prospective Study (ENIGI)	Cocchetti et al.	2023	Europe
Prospective Intervention Study	Wierckx et al.	2014	Belgium
Retrospective Studies (Cohorts & Descriptive)			
	Zaminski et al.	2025	USA
	Ramos-Rodríguez et al.	2025	Spain
	Nguyen et al.	2025	USA
	Kuperman Wilder et al.	2024	Argentina
	Thoreson et al.	2021	USA
	Moreno-Arrones et al.	2017	Spain
	Khatchadourian et al.	2014	Canada
Cross-sectional Surveys			
	Siddiqui et al.	2025	Pakistan
	Ravindran et al.	2023	India
	Marks et al.	2019	USA
Reviews & Systematic Reviews			
	Wong et al.	2024	Australia
	Tang et al.	2023	Australia
	Gao et al.	2023	USA
	Swink et al.	2021	USA
	Marks et al.	2019	USA
	Yeung et al.	2019	USA
	Irwig MS	2016	USA
	Hermosura et al.	2016	USA
Commentaries, Opinions & Case Reports			
Clinical Pearls & Commentary	Onejeme et al.	2025	USA
Commentaries	Al-wattar-Ceballos et al.	2025	Spain
Case Report	Pang et al.	2021	Australia
Opinion Article	Irwig MS	2021	USA
Case Report (Regrowth)	Stevenson et al.	2016	USA