# Queensland Transgender, Gender Diverse, and Non-Binary Assoc Inc. Previously known as ATSAQ active since 1990

Shared Care for Transgender and Gender Diverse Patients (TGD)\*

\*TDG includes all gender identities outside the binary cisgender experience where sex assigned at birth matches the person's identity over their lifetime.

This document aims to provide basic advice for GPs providing care to TGD patients and referral pathways for shared care or hand over.

#### Referral options:

Medical / hormonal management		
Services with multidisciplinary capacity	GP clinics with LGBTIQA+ focus	
Gender Health Australia	Holdsworth House	
QCGP+, General Practice	Stonewall Medical Centre	
Royal Brisbane and Women's Hospital	Gladstone Road Medical Centre	
Gender Service		
Queensland Children's Gender Service		
Psychosocial support		
Organisations above and those listed below	Private practise	
QC Mental Health Services	The Courageous Space	
Open Doors Youth Service	Reframe Psychology	
Q-Life	We are all human	
Brisbane Youth service	Reravel	
The LGBTI Legal Service		
Caxton Street Legal Service		

### **Professional Support**

AusPATH, Gender Health Australia, Gender Affirming Health Network Qld., RACGP Interest group, Equinox (Thorne Harbour health)

#### **Common Medications**

Gonadotropin-releasing hormone agonist GnRH also known as luteinizing hormone-releasing hormone (LnRH) agonists.: Leuprolide (Lupron, Eligard) To delay onset of puberty most often initiated by a specialised Multidisciplinary team.

Oestrogen (only PBS listed) <sup>1</sup>	Androgens <sup>1</sup>	Anti-Androgens <sup>1</sup>
Progynova	Testogel	Spironolactone
Climara 25	Androforte	Cyproterone acetate
Estradot 25, 37.5,	Primoteston	
Estraderm 25 MX 50 MX 100MX	Reandron	
Sandrena		
Aim for target oestradiol trough level of	Use target trough level	Use target trough level
300-600 pmol/L, monitor levels 6-8 weeks	of 10-15 nmol/L total	of <2nmol/L
after changing therapy	testosterone	(normal female range)
Aim for clinical response as judged by	Aim for clinical response	Aim for clinical
patient	as judged by patient	response as judged by
		patient

<sup>&</sup>lt;sup>1</sup>Change of hormone state in early medical transition may be associated with significant mood changes.

AusPATH prescribing resource

Equinox-Thorne Harbour Health prescribing resource

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## Common Clinical Considerations:

For Under 18s best practice requires referral to or share care with a multidisciplinary team

Clinical Issues	Practice Points	
Fertility	Gender transition is highly likely to produce infertility. Fertility preservation needs to be explored and documented.	
Contraception	Testosterone is not adequate contraception, consider Implanon / IUD / Depo-Provera	
Period Suppression	Norethisterone (Primolut N) continuously Progestin (Amethyst) continuously IUD plus progestin (Mirena)	
Vaginal irritation (FtM)	Atrophy clients can use Vagifem low, twice weekly	
Polycythaemia	If HCT>0.50, occurs reduce dose / frequency of testosterone , haematology referral may be required	
Dyslipidaemia	Testosterone may increase heart disease risk and cause dyslipidaemia. Encourage that clients quit smoking, optimise their BMI and reduce other risk factors.	
Rare Oestrogen Side Effects	DVT, PE, liver impairment, caution for patients who experience migraine with aura.	
Sexual Function	Some MtF will want preservation of (some) Testosterone to maintain erectile function.	
Hair Loss	Finasteride can be useful in FtM toavoid pattern baldness	
Monitoring	E/lft, hormone levels (trough) lipids bone density FBC 3 monthly at first then 6monthly	
HPV	All persons with a cervix require HPV screening per national guidelines	
STI guidelines	Detailed advice here, <a href="https://sti.guidelines.org.au/populations-and-situations/">https://sti.guidelines.org.au/populations-and-situations/</a>	