Patient information sheet: expected changes on feminising hormone therapy

Typical changes from Oestrogen (varies from person to person)		
Average timeline	Effect of Oestrogen	
1–3 months after starting oestrogen	 softening of skin decrease in muscle mass and increase in body fat redistribution of body fat to buttocks and hips decrease in sex drive fewer instances of waking up with an erection or spontaneously having an erection; some trans women also find their erections are less firm during sex, or can't get erect at all decreased ability to make sperm and ejaculatory fluid 	
Gradual changes (maximum change after 1–2 years on oestrogen)	 nipple and breast growth slower growth of facial and body hair slowed or stopped balding decrease in testicular size 	

Typical changes from Anti-Androgens (varies from person to person)			
Average timeline	Effect of blocking Testosterone		
1–3 months after starting anti- androgens	 decreased testosterone in the body decrease in sex drive fewer instances of waking up with an erection or spontaneously having an erection; some trans women also have difficulty getting an erection even when they are sexually aroused decreased ability to make sperm and ejaculatory fluid 		
Gradual changes (usually at least 2 years)	 slower growth of facial and body hair slowed or stopped balding slight breast growth (reversible in some cases, not in others) 		

Consent form

Feminising hormone therapy

The informed consent model of care respects your fundamental human right to self determination and bodily autonomy. The purpose of this document is to indicate, in writing, that you consent to feminising hormone therapy as part of a gender affirmation process. This form may be signed by any person of sound mind over the age of 18, or over the age of 16 with the co-signatures of all primary legal guardians.

This document relates to the hormones oestrogen and progesterone, as well as testosterone blocking medications. Your doctor will make a medical decision, in consultation with you, about the medications that are best for you, keeping in mind your overall health during your gender affirmation process. Your doctor will discuss with you all of the information relating to starting hormone therapy. You are asked to read and understand the following information, and raise any questions you have with your doctor.

que	stions you have with your doctor.
l,	, on the date, acknowledge that I
have	e read and understood the following information in consultation with my
doc	tor
Tick	the boxes to acknowledge the following:
Cha	nges expected whilst on feminising hormone therapy
	 Permanent changes: Breast and nipple development Decreased testicular size Possible permanent infertility. I have been advised by my doctor to consider storing sperm in case I decide to have children at a later date, and I have been given the opportunity to delay starting hormones until I have stored sperm.
	Reversible changes: Softening of skin Decreased muscle mass and increased body fat Decreased libido Reduced spontaneous morning erections Reduced ability to achieve or sustain an erection Reduced ability to ejaculate and reduced volume of ejaculatory fluid Slowed or stopped balding Slowed rate of growth of facial and body hair Improved cholesterol
	 I acknowledge the following side effects of feminising hormone therapy: Headaches Nausea Fluid retention and bloating

Breast and nipple tenderness

- Mood disturbance, such as teariness, depression or anxiety
- Fatigue

I acknowledge the following potential risks of feminising hormone therapy:

- Blood clots, deep vein thrombosis or potentially fatal pulmonary embolism
- Stroke
- Increased risk of heart disease or heart attack
- Raised blood pressure
- Liver damage
- Osteoporosis
- Potentially increased risk of certain types of cancer, including breast and prostate cancer
- Development of prolactinoma (a rare brain tumour that results in milk production from the breasts)
- Difficultly controlling blood sugars in people with diabetes

	I understand that feminising hormone therapy affects everyone differently, and that there is no way to predict exactly how my body will change. Some of the long term effects of feminising hormone therapy are not yet known.
	I acknowledge that continuing to smoke any product containing nicotine (cigarettes, tobacco, electronic vaporisers) whilst taking oestrogen increases my risk of developing a blood clot, deep vein thrombosis or a potentially fatal pulmonary embolism.
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- I have been informed that the use of feminising hormones does not guarantee infertility, and that contraception should be used to avoid unwanted pregnancy if I have sex with someone who could become pregnant.
 - I understand that gender affirming hormone therapy means that I will need to see my doctor and have blood tests at regular intervals throughout my life. Appointments will be more frequent at first, and then every 6-12 months when my hormone levels are stable. I am ready to make this commitment to my health.
 - I acknowledge that gender affirming hormones are only a part of my overall health, and that a range of preventative health activities are recommended so that I remain happy and healthy in my affirmed gender. These include but are not limited to:
 - Monthly breast self examination. I should tell my doctor if I discover any new lumps
 - Regular breast mammograms from an appropriate age, in consultation with my doctor
 - Quitting smoking
 - Immunisations
 - Regular STI screening, depending on my level of risk
 - HIV prevention, depending on my level of risk
 - Regular physical activity, including resistance exercise for bone health
 - Healthy eating

I can choose to stop gender affirming hormone therapy at any time. If I choose to taking hormones, it is best that I do this in consultation with my doctor, to ensure remain safe and healthy.			
Patient name:	Signature:	Date:	
Parent/guardian name:	Signature:	Date:	
Doctor signature:	Date:		