EFFECTS AND EXPECTED TIME COURSE OF A REGIMEN CONSISTING OF AN ANTI-ANDROGEN AND ESTROGEN

IRREVERSIBLE Chest growth

VARIABLE

treatment, or both

d) No regrowth, loss stops

b) Significantly dependent on amount of

exercise

Decreased libido Decreased testicular volume Decreased sperm production Erectile Dysfunction

Decreased spontaneous arousals



REVERSIBLE

Skin softening/Decreased oiliness

Thinned/slowed terminal hair growth

Years

Decreased muscle mass/strength

VARIABLE

Fat redistribution

		(0	1	2	3	4	5
PHYSICAL EFFECTS	REVERSIBILITY	ONSET	[-1,-1,-1]	1 1	-(-1)	-1 - 1 - 1 - 1	$-1 = 1 = \begin{bmatrix} 1 & 1 \end{bmatrix}$	ı ı [
Softening of skin/decreased oiliness	Reversible	3-6 months		<i>>>>>></i>	>>>>>	>>>>>>	>>>>>	>>>>>>
Body fat redistribution	Reversible/Variable	3 - 6 months		>>>>>	>>>>>			
Decreased muscle mass/strength ^b	Reversible	3-6 months	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	>>>				
Thinned/slowed growth of body/facial h	air ^c Reversible	6 - 12 months		********	>>>>>>	>>>>>		
Male Pattern Baldness ^d	Reversible	1 - 3 months	> >>>>>	>>>>				
Breast growth	Irreversible	3-6 months		>>>>>	>>>>>			
Decreased testicular volume	Variable	3-6 months		>>>>>	>>>>>			
Decreased libido	Variable	1-3 months	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	>>>>				
Decreased spontaneous erections	Variable	1-3 months						
Decreased sperm production	Variable	variable	>>>>>>	<i>>>>>></i>	>>>>>>	>>>>>	>>>>>>	>>>>>>
Erectile Dysfunction	Variable	variable	>>>>>>	<i>>>>>></i>	>>>>>>	>>>>>	>>>>>>	>>>>>>
unpublished clinical observations body ha	olete removal of male facial and ir requires electrolysis, laser nt. or both		E>	xpected (Onset	E xpecte	ed Maximum	Effecta