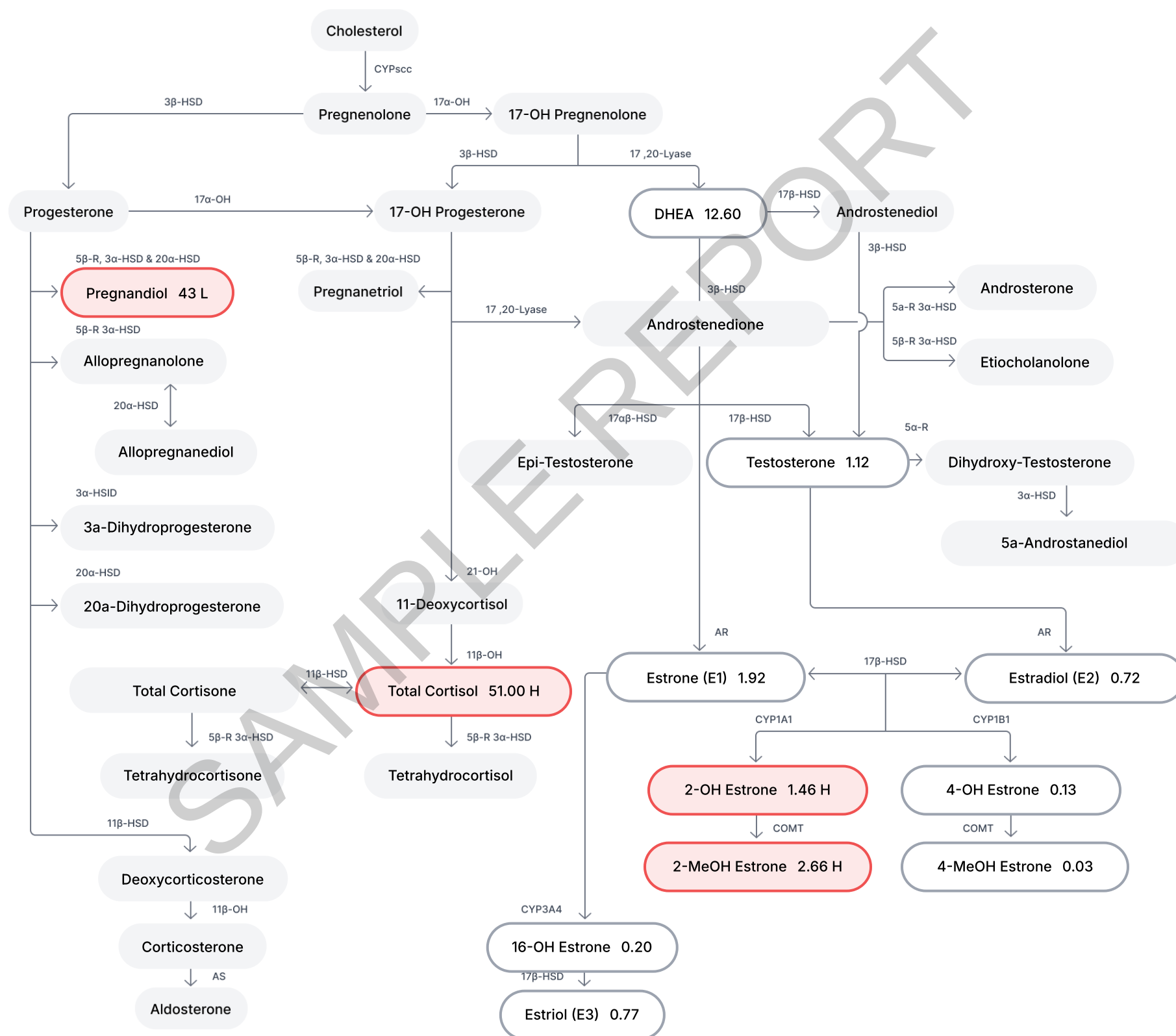


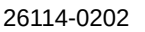
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Collected
15-Jan-25 06.00am



Legend Hormone not tested Within range Out of range L = Low, LL = Critically Low H = High , HH = Critically High

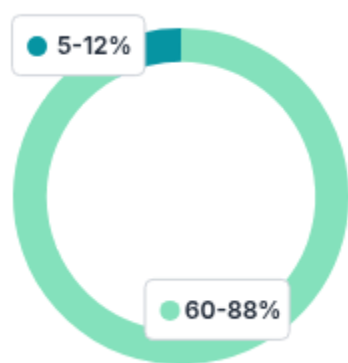
Enzyme	Abbreviations	Enzyme	Abbreviations	Enzyme	Abbreviations
5 α -R	5 α -Reductase	3 α -HSD	3 α -Hydroxysteroid dehydrogenase	AR	Aromatase
5 β -R	5 β -Reductase	3 β -HSD	3 β -Hydroxysteroid dehydrogenase	AS	Aldosterone Synthase
11 β -oH	11 β -Hydroxylase	11 β -HSD	11 β Hydroxysteroid dehydrogenase	CYP	Cytochrome p450 (scc, 1A1, 1B1 & 3A4)
17 α -OH	17 α -Hydroxylase	17 α -HSD	17 α -Hydroxysteroid dehydrogenase	COMT	Catechol-O-Methyl-Transferase
17,20-Lyase	Same enzyme as 17 α -OH	17 β -HSD	17 β -Hydroxysteroid dehydrogenase		
21-OH	21-Hydroxylase	20 α -HSD	20 α -Hydroxysteroid dehydrogenase		

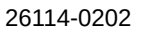


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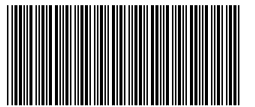
Estrogen Metabolism - Phase 2 (Methylation)						
SERVICE	RESULT	H/L		REFERENCE	UNITS	
2-MeOH Estradiol	0.12	H		(0.01-0.08)	ug/gCR	
2-MeOH Estrone	2.66	H		(0.05-0.35)	ug/gCR	
2-MeOH E1/2-OH E1	1.82	H		(0.15-0.40)	ratio	
4-MeOH Estradiol	0.07	H		(<0.05)	ug/gCR	
4-MeOH Estrone	0.03			(<0.05)	ug/gCR	
4-MeOH E2/4-OH E2	0.58			(0.10-0.80)	ratio	
4-MeOH E1/4-OH E1	0.23			(0.02-0.40)	ratio	





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[illegible]



26114-0202

Lab ID
Patient ID P000060
Ext ID 26114-0202

Test Patient

Sex: Female • 56yrs • 01-Jan-70
123 Home Street, Test Suburb VIC 3125

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Estrogen & Progesterone Deficiency	66.67%	
Estrogen Dominance/Progesterone Deficiency	66.67%	
Low Androgens	52.22%	
High Androgens	55.56%	
Low Cortisol	58.73%	
High Cortisol	47.37%	
Hypometabolism	50.00%	
Metabolic Syndrome	33.33%	

0. NONE	1. MILD	2. MODERATE	3. SEVERE
Rapid aging	Elevated triglycerides	Decreased flexibility	Cold body temperature
Headaches	Sensitivity to chemicals	Decreased libido	Decreased stamina
Rapid heartbeat	Nails breaking or brittle	Decreased urine flow	Bone loss
Depressed	Low blood sugar	Swelling or puffy eyes/face	Developmental delays
Decreased erections	Apathy	Oily skin or hair	Neck or back pain
High blood pressure	Anxious	Panic attacks	Slow pulse rate
Burned out feeling	Ringing in ears	Decreased muscle size	Autism Spectrum Disorder
Hair dry or brittle	Increased urinary urge	Sugar craving	Difficulty sleeping
Eating disorders	Hearing loss	Stress	Goiter
Weight gain - Waist	Acne	Thinning skin	Irritable
ADD/ADHD	Hot flashes	Mania	Prostate problems
	Decreased sweating	Infertility problems	
	Decreased mental sharpness	Nervous	
	Morning fatigue	Mental fatigue	
	Weight gain - Breasts/hips	Heart palpitations	
	High cholesterol	Low blood pressure	
	Constipation	Allergies	
	OCD	Hoarseness	
	Addictive behaviours	Night sweats	
	Dizzy spells	Evening fatigue	

Lab ID
Patient ID P000060
Ext ID 26114-0202

Sex: Female • 56yrs • 01-Jan-70
123 Home Street, Test Suburb VIC 3125