

Test	Result	Reference Range	Previous Value	Method	Sample
CRP	<0.6 mg/l	< 5.0	0.6	TURB	S
FSH	9.5 IU/l	1.5 - 12.4		ECLIA	S
LH	H 11.80 IU/l	1.70 - 8.60		ECLIA	S
Prolactin	8.32 ng/ml	4.04 - 15.20		ECLIA	S
Testosterone	H 37.1 nmol/l	12.0 - 30.0	25.2	ECLIA	S
SHBG	34.2 nmol/l	18.3 - 54.1		ECLIA	S
Free Androgen Index (FAI)	H 108.5	35.0 - 92.6		BER	S
Free Testosterone	42.35 pg/ml	7.00 - 22.70		ELISA	S
Estradiol (E2)	14.9 pg/ml	11.3 - 43.2		ECLIA	S
Ferritin	H 454 µg/l	30 - 400	125	TURB	S
Leukocytes	6.2 G/l	3.7 - 9.9	5.9	DFZ	E
Erythrocytes	5.2 T/l	4.4 - 5.9	5.2	DFZ	E
Hemoglobin	16.0 g/dl	13.5 - 17.8	15.6	PHOT	E
Hematocrit	47 %	40 - 53	48	DFZ	E
MCV	91 fl	80 - 96	92	DFZ	E
MCH	31 pg	28 - 33	30	DFZ	E
MCHC	34 g/dl	33 - 36	33	DFZ	E
RDW	12.9 %	11.6 - 14.4	12.8	DFZ	E
Platelets	H 330 G/l	146 - 328	256	DFZ	E
MPV	11 fl	9 - 13	12	DFZ	E
Glucose	H 113 mg/dl	60 - 100		PHOT	NAF
HbA1c	5.3 %	4.5 - 5.6	5.3	TURB	E
HbA1c (mmol/mol)	34.4 mmol/mol	26.0 - 38.0	33.9	TURB	E
Calcium	2.26 mmol/l	2.15 - 2.50	2.35	PHOT	S
Potassium	4.59 mmol/l	3.50 - 5.10	H 5.38	ISE	S
Sodium	140 mmol/l	136 - 145	144	ISE	S
AST (GOT)	31 U/l	< 50	31	PHOT	S
ALT (GPT)	H 51 U/l	< 50	42	PHOT	S
GGT	17.0 U/l	< 59.0	14.0	PHOT	S
ALP (AP)	62 U/l	40 - 130	77	PHOT	S
Lipase	36 U/l	13 - 60	42	PHOT	S
Total Bilirubin	0.27 mg/dl	< 1.20	0.25	PHOT	S
Uric Acid	L 3.2 mg/dl	3.4 - 7.0	4.6	PHOT	S
Urea	20.6 mg/dl	16.6 - 48.5	27.7	PHOT	S

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Creatinine (Jaffe)	0.81 mg/dl	0.70 - 1.20	L 0.67	PHOT	S
eGFR (CKD-EPI)	114 mL/min/1.73 m <sup>2</sup>	> 90	123	BER	S
Triglycerides	34 mg/dl	< 150	126	PHOT	S
Cholesterol	93 mg/dl	< 200	115	PHOT	S
HDL Cholesterol	L 29 mg/dl	> 45	L 33	PHOT	S
LDL Cholesterol	53 mg/dl	< 160	64	PHOT	S
Non-HDL Cholesterol	64 mg/dl		82	BER	S
Total Protein	65.8 g/l	64.0 - 83.0	66.8	PHOT	S
TSH	1.57 mU/l	0.27 - 4.20	1.69	ECLIA	S