

Patient Name James Smith		Patient ID TZ2966-8101	Specimen ID 29281906
Date of Birth 02/22/1968	Age 45	Gender M	Order Number 92001055
Date Collected 10/06/2020	Date Received 10/08/2020	Date Reported 10/09/2020	Requested by Genetrack
Tests Ordered Total Testosterone & Free Androgen Index			Report Notes Normal report

TESTS	RESULT	UNITS	FLAG	REFERENCE RANGE	CODE
Total Testosterone, blood	20.80	nmol/L			01
	Males 21-49 years:			8.76 - 27.85	
	Males ≥ 50 years:			8.58 - 23.37	
	Females 21-49 years:			0.52 - 1.72	
	Females ≥ 50 years:			0.46 - 1.18	
Sex Hormone Binding Globulin (SHBG), blood	52	nmol/L			01
	Males 21-49 years:			16.2 - 68.5	
	Males ≥ 50 years:			13.7 - 69.9	
	Females 21-49 years:			14.7 - 122.5	
	Females ≥ 50 years:			16.7 - 124.4	
Free Androgen Index (FAI), blood	40.0	%			01
	Males 21-49 years:			24.5 - 113.3	
	Males ≥ 50 years:			19.3 - 118.4	
	Females 21-49 years:			0.7 - 8.7	
	Females ≥ 50 years:			0.5 - 4.7	

Alinity CMIA methodology

These results should be interpreted in conjunction with other laboratory and clinical information.

Lab Code 01	Laboratory Genetrack Biolabs	Address 2806 Kingsway Suite 320, Vancouver, BC, Canada, V5R 5T5	Lab Director Dr. Curt Buchholz	CLIA Certificate No. 99D1107498
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Tests Ordered Total Testosterone & Free Androgen Index			Report Notes Abnormal report

TESTS	RESULT	UNITS	FLAG	REFERENCE RANGE	CODE
Total Testosterone, blood	5.20	nmol/L	 <small>Low</small>		01
	Males 21-49 years:			8.76 - 27.85	
	Males ≥ 50 years:			8.58 - 23.37	
	Females 21-49 years:			0.52 - 1.72	
	Females ≥ 50 years:			0.46 - 1.18	
Sex Hormone Binding Globulin (SHBG), blood	24	nmol/L			01
	Males 21-49 years:			16.2 - 68.5	
	Males ≥ 50 years:			13.7 - 69.9	
	Females 21-49 years:			14.7 - 122.5	
	Females ≥ 50 years:			16.7 - 124.4	
Free Androgen Index (FAI), blood	21.7	%	 <small>Low</small>		01
	Males 21-49 years:			24.5 - 113.3	
	Males ≥ 50 years:			19.3 - 118.4	
	Females 21-49 years:			0.7 - 8.7	
	Females ≥ 50 years:			0.5 - 4.7	

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