

SynergenX Physician Services, PLLC

FINAL

3150 Pat Booker Rd
Universal City, TX 78148
Phone: 210-817-6020

Patient:		MRN:	61985	Accession:	430587
Patient #:	61985	Birth:	5/1/1981		
Doctor:	Moreno, Diego	Age:	42 years	Collection Date:	2/7/2024 11:28 AM
Home Phone:	2107978886	Gender:	Male	Received Date:	2/8/2024 3:30 PM SB

Test Name	Result	Units	Flag	Reference Range/Cutoff
Testosterone; total				Run by ~AV on 2/8/2024 8:58:22 PM at Location: 00
Testosterone; total	807	ng/dL		350 - 1000

Sex hormone binding globulin (SHBG)				Run by KB on 2/8/2024 9:04:40 PM at Location: 00
Sex hormone binding globulin (SHBG)	11.51	nmol/L	LOW	13.30 - 89.50

Estradiol; total				Run by ~AV on 2/8/2024 9:24:27 PM at Location: 00
Estradiol; total (E2)	27.3	pg/mL		15.0 - 55.0
Notes:	Reference Range: MALES: <15.0 - 55.0 FEMALES: Follicular: 20.0 - 157.0 Ovulatory: 19.3 - 622.0 Luteal: 25.8 - 279.0 Post-Menopausal: <15.0 - 30.0			

Dehydroepiandrosterone-sulfate (DHEA-S)				Run by KB on 2/8/2024 9:04:40 PM at Location: 00
Dehydroepiandrosterone-sulfate (DHEA-S)	451.2	ug/dL	HIGH	102.6 - 416.3

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Test Name	Result	Units	Flag	Reference Range/Cutoff
Comprehensive metabolic panel				
Run by KB on 2/8/2024 5:42:31 PM at Location: 00				
Albumin	4.70	g/dL		3.80 - 4.80
Alkaline Phosphatase	67	IU/L		44 - 121
ALT	64	IU/L	HIGH	0 - 40
AST	36	IU/L		0 - 44
Bilirubin, Total	0.30	mg/dL		0.00 - 1.20
Calcium	10.5	mg/dL	HIGH	8.7 - 10.2
Carbon Dioxide, Total	31	mmol/L	HIGH	20 - 29
Creatinine	1.25	mg/dL		0.76 - 1.27
Glucose	121	mg/dL	HIGH	65 - 99
Protein, Total	7.2	g/dL		6.0 - 8.5
BUN	24	mg/dL		6 - 24
Chloride	101	mmol/L		96 - 106
Potassium	5.6	mmol/L	HIGH	3.5 - 5.2
Sodium	147	mmol/L	HIGH	134 - 144
eGFR Non-African American	71	mL/min/1.73		>59
eGFR African American	82	mL/min/1.73		>59

Hemoglobin; glycosylated (A1C)

Run by KB on 2/8/2024 5:42:31 PM at Location: 00

Hemoglobin; glycosylated (A1C)	5.7	%	HIGH	4.8 - 5.6
Notes:	Prediabetes: 5.7 - 6.4			
	Diabetes: >6.4			
	Glycemic control for adults with diabetes: <7.0			

LIH

Run by ~AV on 2/8/2024 5:42:32 PM at Location: 00

Location 00:	SynergenX Physician Services, PLLC 16131 North Eldridge Parkway Ste 100 Tomball TX 77377 Phone: 726-800-3664 CLIA: 45D2243256 COLA: 31346
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Reviewed By: _____ Date: _____

Originally Reported On: 2/8/2024 9:58 PM

Printed: 2/8/2024 9:58 PM

(UTC-06:00) Central Time (US & Canada)

STAT[S] Corrected [C] Amended [A]

Accession: 430587 Patient: #: 61985

Lab Results for: JOHNS, JUSTIN

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Test Name	Result	Units	Flag	Reference Range/Cutoff
Complete (CBC), with differential				
Run by KB on 2/8/2024 4:07:48 PM at Location: 00				
WBC	7.0	x10E3/uL		3.9 - 10.1
RBC	5.80	x10E6/uL		3.65 - 6.63
Hemoglobin	16.8	g/dL		11.9 - 18.2
HCT	51.2	%	BORDERLINE HIGH	35.3 - 54.5
MCV	88.3	fL		78.0 - 98.0
MCH	29.0	pg		24.8 - 34.2
MCHC	32.8	g/dL		31.3 - 35.8
RDW-CV	13.2	%		10.6 - 16.8
Platelets	338.0	x10E3/uL		186.0 - 379.0
Neutrophils %	61.3	%		
Lymphs %	28.4	%		
Monocytes %	6.7	%		
Eos %	3.3	%		
Baso %	0.3	%		
Neutrophils #	4.3	x10E3/uL		2.2 - 6.8
Lymphs #	2.0	x10E3/uL		0.9 - 3.1
Monocytes #	0.5	x10E3/uL		0.3 - 1.0
Eos #	0.2	x10E3/uL		0.0 - 0.5
Baso #	0.0	x10E3/uL		0.0 - 0.1
Immature Granulocytes %	0.0	%		
Immature Grans #	0.0	x10E3/uL		0.0 - 0.1