

SynergenX Physician Services, PLLC

FINAL

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

Patient:		MRN:	3061985	Accession:	465188
Patient #:	3061985	Birth:	5/1/1981		
Doctor:	Moreno, Diego	Age:	42 years	Collection Date:	4/9/2024 4:30 PM
Home Phone:	2107978886	Gender:	Male	Received Date:	4/10/2024 4:06 PM SB

Test Name	Result	Units	Flag	Reference Range/Cutoff
6 month retest: TT/SHBG/Estradiol/PSA				
<i>Run by KB on 4/10/2024 8:51:27 PM at Location: 00</i>				
Estradiol; total (E2)	<15	pg/mL	LOW	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			
Prostate specific antigen (PSA); total	0.568	ng/mL		0.008 - 4.000
Notes:	analysis performed by electrochemiluminescence method			
Sex hormone binding globulin (SHBG)	3.75	nmol/L	LOW	13.30 - 89.50
Testosterone; total	946	ng/dL		350 - 1000

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

Reviewed By: _____ Date: _____

SynergenX Physician Services, PLLC

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

Patient:	[REDACTED]	MRN:	3061985	Accession:	465188
Patient #:	3061985	Birth:	5/1/1981		
Doctor:	Moreno, Diego	Age:	42 years	Collection Date:	4/9/2024 4:30 PM
Home Phone:	2107978886	Gender:	Male	Received Date:	4/10/2024 4:06 PM SB

Test Name	Result	Units	Flag	Reference Range/ Cutoff
Comprehensive metabolic panel				
Run by KB on 4/10/2024 6:20:37 PM at Location: 00				
Albumin	4.30	g/dL		3.80 - 4.80
Alkaline Phosphatase	42	IU/L	LOW	44 - 121
ALT	77	IU/L	HIGH	0 - 40
AST	38	IU/L		0 - 44
Bilirubin, Total	0.20	mg/dL		0.00 - 1.20
Calcium	9.5	mg/dL		8.7 - 10.2
Carbon Dioxide, Total	26	mmol/L		20 - 29
Creatinine	1.18	mg/dL		0.76 - 1.27
Glucose	82	mg/dL		65 - 99
Protein, Total	6.8	g/dL		6.0 - 8.5
BUN	17	mg/dL		6 - 24
Chloride	100	mmol/L		96 - 106
Potassium	4.5	mmol/L		3.5 - 5.2
Sodium	137	mmol/L		134 - 144
eGFR Non-African American	76	mL/min/1.73		>59
eGFR African American	88	mL/min/1.73		>59
Vitamin D 25-Hydroxy				
Run by ~AV on 4/10/2024 8:59:33 PM at Location: 00				
Vitamin D; 25 hydroxy	57.38	ng/mL		30.00 - 100.00
Dehydroepiandrosterone-sulfate (DHEA-S)				
Run by ~AV on 4/10/2024 8:48:26 PM at Location: 00				
Dehydroepiandrosterone-sulfate (DHEA-S)	387.7	ug/dL		102.6 - 416.3
Hemoglobin; glycosylated (A1C)				
Run by ~AV on 4/10/2024 5:02:23 PM at Location: 00				
Hemoglobin; glycosylated (A1C)	5.4	%		4.8 - 5.6
Notes:	Prediabetes: 5.7 - 6.4			
	Diabetes: >6.4			
	Glycemic control for adults with diabetes: <7.0			

Patient ID: 3061985
Specimen ID: 100-374-4156-0

DOB: 05/01/1981

Age: 42
Sex: Male

Patient Report

Account Number: 42384640
Ordering Physician: D MORENO



Date Collected: 04/09/2024

Date Received: 04/10/2024

Date Reported: 04/10/2024

Fasting: Not Given

Ordered Items: CBC With Differential/Platelet

Date Collected: 04/09/2024

CBC With Differential/Platelet

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
WBC ⁰¹	8.5	5.6	10/13/2022	x10E3/uL	3.4-10.8
RBC ⁰¹	5.58	4.98	10/13/2022	x10E6/uL	4.14-5.80
Hemoglobin ⁰¹	16.1	14.5	10/13/2022	g/dL	13.0-17.7
Hematocrit ⁰¹	48.9	41.3	10/13/2022	%	37.5-51.0
MCV ⁰¹	88	83	10/13/2022	fL	79-97
MCH ⁰¹	28.9	29.1	10/13/2022	pg	26.6-33.0
MCHC ⁰¹	32.9	35.1	10/13/2022	g/dL	31.5-35.7
RDW ⁰¹	13.1	13.3	10/13/2022	%	11.6-15.4
Platelets ⁰¹	351	269	10/13/2022	x10E3/uL	150-450
Neutrophils ⁰¹	53	56	10/13/2022	%	Not Estab.
Lymphs ⁰¹	36	34	10/13/2022	%	Not Estab.
Monocytes ⁰¹	8	6	10/13/2022	%	Not Estab.
Eos ⁰¹	2	3	10/13/2022	%	Not Estab.
Basos ⁰¹	1	1	10/13/2022	%	Not Estab.
Neutrophils (Absolute) ⁰¹	4.5	3.2	10/13/2022	x10E3/uL	1.4-7.0
Lymphs (Absolute) ⁰¹	3.1	1.9	10/13/2022	x10E3/uL	0.7-3.1
Monocytes(Absolute) ⁰¹	0.7	0.3	10/13/2022	x10E3/uL	0.1-0.9
Eos (Absolute) ⁰¹	0.2	0.1	10/13/2022	x10E3/uL	0.0-0.4
Baso (Absolute) ⁰¹	0.0	0.0	10/13/2022	x10E3/uL	0.0-0.2
Immature Granulocytes ⁰¹	0	0	10/13/2022	%	Not Estab.
Immature Grans (Abs) ⁰¹	0.0	0.0	10/13/2022	x10E3/uL	0.0-0.1

Disclaimer

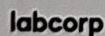
The Previous Result is listed for the most recent test performed by Labcorp in the past 5 years where there is sufficient patient demographic data to match the result to the patient. Results from certain tests are excluded from the Previous Result display.

Icon Legend

▲ Out of Reference Range ■ Critical or Alert

Performing Labs

01: HD - LabCorp Houston, 7207 North Gessner, Houston, TX 77040-3143 Dir: Kyle Eskue, MD
For Inquiries, the physician may contact Branch: 713-856-8288 Lab: 713-856-8288



Date Created and Stored 04/10/24 0855 ET Final Report Page 1 of 2