

Date Collected: 10/20/2025

Date Received: 10/20/2025

Date Reported: 10/21/2025

Fasting: Not Given

Ordered Items: **Comp. Metabolic Panel (14); Hemoglobin A1c; Testosterone; TSH; Luteinizing Hormone(LH); FSH; Prolactin; Estradiol; Testosterone, Free, Direct; Sex Horm Binding Glob, Serum**

Date Collected: 10/20/2025

Comp. Metabolic Panel (14)

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
▲ Glucose ⁰¹	109	High		mg/dL	70-99
BUN ⁰¹	14			mg/dL	6-24
Creatinine ⁰¹	0.82			mg/dL	0.76-1.27
eGFR	112			mL/min/1.73	>59
BUN/Creatinine Ratio	17				9-20
Sodium ⁰¹	139			mmol/L	134-144
Potassium ⁰¹	4.4			mmol/L	3.5-5.2
Chloride ⁰¹	101			mmol/L	96-106
Carbon Dioxide, Total ⁰¹	23			mmol/L	20-29
Calcium ⁰¹	9.5			mg/dL	8.7-10.2
Protein, Total ⁰¹	7.0			g/dL	6.0-8.5
Albumin ⁰¹	4.7			g/dL	4.1-5.1
Globulin, Total	2.3			g/dL	1.5-4.5
Bilirubin, Total ⁰¹	0.7			mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	70			IU/L	47-123
AST (SGOT) ⁰¹	30			IU/L	0-40
ALT (SGPT) ⁰¹	28			IU/L	0-44

Hemoglobin A1c

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
▲ Hemoglobin A1c ⁰¹	5.8	High		%	4.8-5.6
Please Note: ⁰¹	Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0				

Testosterone

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
Testosterone ⁰¹	334			ng/dL	264-916
Adult male reference interval is based on a population of healthy nonobese males (BMI <30) between 19 and 39 years old. Travison, et.al. JCEM 2017,102;1161-1173. PMID: 28324103.					

TSH

Test	Current Result and Flag		Previous Result and Date	Units	Reference Interval
TSH ⁰¹	0.755			uIU/mL	0.450-4.500

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Luteinizing Hormone(LH)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
LH ⁰¹	5.4		mIU/mL	1.7-8.6

FSH

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
FSH ⁰¹	4.5		mIU/mL	1.5-12.4

Prolactin

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Prolactin ⁰¹	18.7		ng/mL	3.9-22.7

Estradiol

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Estradiol ⁰¹	11.0		pg/mL	7.6-42.6
Roche ECLIA methodology				

Testosterone, Free, Direct

Will Follow

Sex Horm Binding Glob, Serum

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Sex Horm Binding Glob, Serum ⁰¹	14.7 Low		nmol/L	16.5-55.9

Previous Result

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: RN - Labcorp Raritan, 69 First Avenue, Raritan, NJ 08869-1800 Dir: Liza Jodry, MD
For inquiries, the physician may contact Branch: 800-631-5250 Lab: 800-631-5250

Patient Details Kim, Myung Han 600 12th St, Palisades Park, NJ, 07650 Phone: 201-543-1470 Date of Birth: 04/25/1982 Age: 43 Sex: Male Patient ID: 381306 Alternate Patient ID: 381306	Physician Details P Cheng RMA of NJ ENGLEWOOD 25 ROCKWOOD PL Ste 320, ENGLEWOOD, NJ, 07631 Phone: 201-569-7773 Account Number: 29118895 Physician ID: 3135 NPI: 1417290719	Specimen Details Specimen ID: 293-006-0044-0 Control ID: L7514712824 Alternate Control Number: L751471282465 Date Collected: 10/20/2025 0821 Local Date Received: 10/20/2025 0000 ET Date Entered: 10/20/2025 1952 ET Date Reported: 10/21/2025 0806 ET
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