

Patient: **WILSON, SELENA JEAN**

Lab No: **2022-PA6460198**



Age: 31 years Gender: F

Reference #:

Date of Birth: Feb 27 1990

Patient ID: 2022PA6460198

HC #: **2356364873**

Referring Site ID:

Patient's Phone: (705) 331-2645

Date of Service: Feb 15 2022 08:59

Reported on: Feb 15 2022 13:57

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Ordered by: ABDEL-SALAM DR. SUZAN

Copy To: CRAMPTON DR. SUSAN

Test	Flag	Result	Reference Range - Units	Lab Lic. #
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General Chemistry

#5687

Glucose Fasting	HI	11.6	3.6 - 6.0 mmol/L
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Fasting Glucose greater than or equal to 7.0 mmol/L after an 8 hr fast can be used as a provisional diagnosis of diabetes mellitus. If asymptomatic, a repeat confirmation test using Fasting Glucose, HbA1c, or 75g OGTT must be done.

Hemoglobin A1C/Total Hemoglobin	HI	8.6	<6.0 %
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Diabetes Canada 2018 Guidelines:

Screening and Diagnosis: < 5.5 % Normal
5.5% - 5.9 % At risk
6.0% - 6.4 % Prediabetes
>OR= 6.5 % Diabetes Mellitus
If HbA1c >OR= 6.5 % and asymptomatic, confirm using Fasting Glucose, HbA1c or 75g OGTT.

Monitoring: <OR= 7.0 %
Target in adults without comorbidities. Other targets may be more appropriate in children, elderly and patients with comorbidities.

Creatinine		54	50-100 umol/L
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Glomerular Filtration Rate (eGFR)		>120	
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Normal eGFR is described as greater than or equal to 90 ml/min/1.73 m2.

For patients of African descent, the reported eGFR must be multiplied by 1.15.

Effective May 4 2015, eGFR is calculated using the CKD-EPI 2009 equation.

KDIGO 2012 guidelines highlight the importance of eGFR and urine albumin creatinine ratio (ACR) in screening, diagnosis and management of CKD. Results for eGFR should be interpreted in concert with ACR.

FINAL RESULTS

IMPORTANT:

This report contains confidential information intended for view by authorized person(s) only and should be disposed of securely (e.g. shredding) before discarding.

Note to Health Care Providers: This report has been printed by the patient.

Note to patients:

Please contact your Health Care Provider if you have any questions regarding the results on this report.