

Laboratory Licence

Permis de laboratoire

Under *Laboratory and Specimen Collection Centre Licensing Act* and the regulations made thereunder and subject to the limitations thereof this  
En vertu de la Loi autorisant des laboratoires médicaux et des centres de prélèvements et des règlements pris en application de cette loi, et sous réserve des restrictions qui y sont prévues, le présent

- |                                     |                        |   |   |
|-------------------------------------|------------------------|---|---|
| <input type="checkbox"/>            | provisional/provisoire | } | licence authorizes the establishment, maintenance or operation of /autorise l'établissement, le maintien ou l'exploitation de |
| <input checked="" type="checkbox"/> | regular/ordinaire      |   |   |

William Osler Health System - Peel Memorial Centre for Integrated Health and Wellness

(name of laboratory/nom du laboratoire)

20 Lynch Street, Brampton

(address of laboratory/adresse du laboratoire)

to perform the following classes of tests:/pour exécuter les testes des catégories suivantes:

AS LISTED ON THE APPENDIX TO THIS LICENCE

Operator(s) of laboratory  
Exploitant(s) du laboratoire

William Osler Health System

Owner(s) of laboratory  
Propriétaire(s) du laboratoire

William Osler Health System

This licence is issued subject to the following conditions:

1. That the person(s) named herein as operator(s) of the laboratory is (are) in fact the operator(s) of the laboratory.
2. That the person(s) named herein as owner(s) of the laboratory is (are) in fact owner(s) of the laboratory.
3. That the laboratory maintains at all times adequate laboratory staff who are qualified to perform the classes of tests specified in this licence.
4. That the laboratory remain situated at the address and location specified in this licence.

Ce permis est délivré sous reserves des condtions suivantes:

- 1) la ou les personnes nommées ci-dessus comme étant le ou les exploitants du laboratoire sont en fait les exploitants du laboratoire;
- 2) la ou les personnes nommées ci-dessus comme étant le ou les propriétaires du laboratoire sont en fait les propriétaires du laboratoire;
- 3) le personnel du laboratoire est toujours du personnel de laboratoire ayant les compétences voulues pour exécuter les catégories de tests désignées sur ce permis.
- 4) Le laboratoire se trouve bien à l'adresse et dans les locaux désignés sur le permis.

Date issued

Date d'émission

Feb 06, 2022

Expiry Date

Date d'expiration

May 29, 2023

Approved by the Director of Laboratory and Specimen  
Collection Centre Licensing

Licence Number

Numéro du permis

4283

Approuvé par le Directeur de la délivrance de permis  
pour les laboratoires et les centres de prélèvements



**Ministry of Health**

**Ministère de la Santé**

*Laboratory and Specimen Collection Centre  
Licensing Act*

*Loi autorisant des laboratoires médicaux et  
des centres de prélèvements*

**Appendix to  
Laboratory Licence**

**Annexe au  
permis de laboratoire**

Tests within classes of tests authorised by Laboratory Licence Number: 4283  
Tests dans les catégories de tests autorisés par le permis de laboratoire numéro 4283

Date issued October 03, 2022  
Date d'émission

Test Class / Classes de tests	Sub Class / Sous-classe	Test Code / Codes de tests	Test Name / Noms de tests
Biochemistry			
	General Chemistry	L001	Acetone, qualitative*
	General Chemistry	L005	Albumin, quantitative*
	General Chemistry	L006	Alcohol, ethyl - quantitative*
	General Chemistry	L018	Amylase*
	General Chemistry	L030	Bilirubin, total*
	General Chemistry	L031	Bilirubin, conjugated*
	General Chemistry	L034	pH*
	General Chemistry	L035	pCO <sub>2</sub> , pO <sub>2</sub> and pH in combination*
	General Chemistry	L045	Calcium*
	General Chemistry	L046	Calcium ionized*
	General Chemistry	L053	Chloride*
	General Chemistry	L055	Cholesterol, total*
	General Chemistry	L059	Acetaminophen*
	General Chemistry	L060	Carboxyhemoglobin*
	General Chemistry	L061	CO <sub>2</sub> Content, CO <sub>2</sub> combining power, bicarbonate (measured not calculated)*
	General Chemistry	L066	Creatine Phosphokinase*
General Chemistry	L067	Creatinine*	
General Chemistry	L068	Creatinine clearance*	



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Biochemistry	General Chemistry	L078	Drugs of abuse screen, urine*
	General Chemistry	L093	Glycosylated hemoglobin - Hgb A1*
	General Chemistry	L103	Glucose tolerance test in pregnancy*
	General Chemistry	L104	Glucose tolerance test*
	General Chemistry	L111	Glucose, quantitative - not by dipstick*
	General Chemistry	L112	Glucose, semi-quantitative (dipstick if read with reflectance meter)*
	General Chemistry	L117	High density lipoprotein cholesterol*
	General Chemistry	L139	Iron, total - with iron binding capacity and percent saturation*
	General Chemistry	L145	Lactic acid (lactate)*
	General Chemistry	L150	Lipase*
	General Chemistry	L165	Magnesium*
	General Chemistry	L172	Methemoglobin*
	General Chemistry	L181	Occult blood*
	General Chemistry	L183	Osmolality (osmolarity)*
	General Chemistry	L191	Phosphatase, alkaline*
	General Chemistry	L194	Phosphorus (inorganic phosphate)*
	General Chemistry	L204	Potassium*
	General Chemistry	L208	Protein, total*
	General Chemistry	L221	Salicylate, quantitative*
	General Chemistry	L222	SGOT (AST)*
General Chemistry	L223	SGPT (ALT)*	



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Biochemistry	General Chemistry	L226	Sodium*
	General Chemistry	L243	Triglycerides*
	General Chemistry	L251	Urea nitrogen (B.U.N.)*
	General Chemistry	L252	Uric acid (urate)*
	General Chemistry	L253	Urinalysis, routine chemical (any of S.G., pH, protein, sugar, hemoglobin, ketones, urobilinogen, bilirubin, leukocyte esterase, nitrate)*
	General Chemistry	L254	Urinalysis, microscopic examination of centrifuged specimen*
	General Chemistry	U116	Troponin
	Immunoassays	L304	Aminoglycosides (e.g. gentamicin, tobramycin)*
	Immunoassays	L306	Digoxin*
	Immunoassays	L318	HCG (human chorionic gonadotrophins)*
	Immunoassays	L329	Ferritin*
	Immunoassays	L339	T4, free - absolute (includes T-4 total)*
	Immunoassays	L341	TSH (thyroid stimulating hormone)*
Hematology			
	General Hematology	L391	C.S.F. cell count (to include differential)*
	General Hematology	L393	Complete Blood Count (any method)*
	General Hematology	L398	Reticulocyte count*
	Coagulation	L405	Fibrin split products, quantitative*
	General Hematology	L432	Malaria smear or other parasites*
	Coagulation	L445	Prothrombin time*
	General Hematology	L451	Sedimentation rate*
	General Hematology	L453	Sickle cell solubility test (screen)*
Coagulation	L462	Partial thromboplastin time*	



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Immunohematology		L482	Antibody screening*
		L490	Blood Group - ABO and RhD*
		L492	Crossmatch per unit of blood*
Immunology			
	General Immunology	L665	C-Reactive protein*
	Microbial Immunology	L667	Non-cultural direct bacterial antibody or antigen assays by fluorescence, agglutination or ELISA techniques*
	General Immunology	L668	Heterophile antibodies - screen (slide or single tube) - with or without absorption*
	General Immunology	U024	Beta - 2 Microglobulin

**Approved Specimen Collection / Prélèvement d'échantillons approuvé**

<b>Specimen Type / Types de prélèvement</b>
Blood



**ACCREDITATION**  
CANADA

# CERTIFICATE OF ACCREDITATION

This is to certify that

**William Osler Health System - Peel  
Memorial Centre for Integrated Health and  
Wellness**

20 Lynch St,  
Brampton, ON L6W 2Z8



**ISO 15189 Plus™**  
Accredited

**Medical Laboratory**  
4006



Accreditation is valid for the specific activities and examinations listed in the scope of accreditation posted to <https://diagnostics.accreditation.ca>, provided that the laboratory continues to meet explicit requirements (Version 8, December 2019) based on:

- ISO 15189:2012(E) Medical Laboratories-Requirements for Quality and Competence.
- ISO/IEC 15190:2019(E) Medical Laboratories-Requirements for Safety.
- ISO 22870:2016(E) Point-of-care Testing (POCT)-Requirements for Quality and Competence (where relevant).

Met the accreditation requirements during the assessment conducted on 2021-10-19 to 2021-10-22.  
Site visit occurred on 2021-10-21.

This document is valid until 2026-03-21.

*Julie Coffey*

**Julie Coffey**  
Director, Diagnostic Programs  
Signed at Toronto, 2022-02-10

Accreditation Canada Diagnostics  
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