

## MEDICAL LABORATORY ACCREDITATION PROGRAM

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** Département clinique de médecine de laboratoire de l'Hôpital de Gatineau (site Hôpital mémorial de Wakefield/Wakefield Memorial Hospital)

Contact name: Zied Ouechteti, Clinico-administrative director

Address: 101, Burnside, P. O. Box 160, Wakefield, La Pêche (Québec) J0X 3G0

Telephone: 819-966-6100

Website: <http://cisss-outaouais.gouv.qc.ca>

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<b>SCC File Number:</b>	151209
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	56721-1
<b>Accreditation Standard(s):</b>	ISO 15189:2012 Medical laboratories – Requirements for quality and competence ISO 22870:2016 Point of care testing (POCT) – Requirements for quality and competence CAN/CSA-Z902-20 Blood and blood components
<b>Program Specialty Area:</b>	Medical
<b>Initial Accreditation:</b>	2023-12-09
<b>Most Recent Accreditation:</b>	2023-12-09
<b>Accreditation Valid to:</b>	2027-12-09

*Remarque: La présente portée d'accréditation existe également en français, celle-ci est publiée séparément.  
Note: This scope of accreditation is also available in French as a separately issued document.*

**SCC Group Accreditation:**

This laboratory is a part of a Group Accreditation with the following facilities in accordance with SCC's policy on Group Accreditation documented in the Accreditation Services Accreditation Program Overview.

- Gatineau Hospital, 909, La Vérendrye W. Blvd., Gatineau (Québec) J8P 7H2 (CCN N°: 151204/BNQ N°: 56716-1)
- Pontiac Hospital, 200, Argue Crescent, Shawville (Québec) J0X 2Y0 (CCN N°: 151205/BNQ N°: 56517-1)
- CLSC and Centre d'hébergement de la Petite-Nation, 14, Saint-André St., Saint-André-Avelin (Québec) J0V 1W0 (CCN N°: 151206/BNQ N°: 56718-1)
- Hull Hospital, 116, Lionel-Émond Blvd., Gatineau (Québec) J8Y 1W7 (CCN N°: 151207/BNQ N°: 56719-1)
- Maniwaki Hospital, 309, Desjardins Blvd., Maniwaki (Québec) J9E 2E7 (CCN N°: 151208/BNQ N°: 56720-1)
- Papineau Hospital, 155, Maclaren E. St., Gatineau (Québec) J8L 0C2 (CCN N°: 151210/BNQ N°: 56722-1)

**SCOPE OF ACCREDITATION**

**01.0 BIOCHEMISTRY\***

01.1 BIOCHEMISTRY – CLINICAL

01.2 BIOCHEMISTRY – HORMONAL

(\*) This discipline covers tests subject to ISO 22870; see detailed scope in APPENDIX A

**05.0 HEMATOLOGY**

05.2 HEMATOLOGY – CYTOLOGY

05.5 HEMATOLOGY – HEMOSTASIS

**DETAILS OF SCOPE OF ACCREDITATION**

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30013 - Uric Acid	Enzymatic method	Blood
		30016 - Alanine aminotransferase (ALT)	Enzymatic method	Blood
		30017 - Albumin	Reflectance	Blood
		30039 - Prostate-specific antigen (PSA) test	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
		30060 - Aspartate aminotransferase (AST)	Enzymatic method	Blood
		30070 - Glucose by glucometer	Electrochemistry	Blood
		30076 - Lactate acid (by specific electrode)	Electrochemistry	Whole blood
		30084 - Bilirubin total	Reflectance	Blood
		30105 - Calcium total	Reflectance	Blood
		30106 - Calcium Ionized	Electrochemistry	Whole blood
		30115 - Chloride	Electrochemistry	Blood
		30116 - Cholesterol – HDL	Enzymatic method	Blood
		30119 - Cholesterol total	Enzymatic method	Blood
		30130 - CK total	Enzymatic method	Blood
		30132 - Créatinine	Enzymatic method	Blood
		30191 - Iron (serum)	Reflectance	Blood
		30193 - Ferritin	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
		30210 - Gamma glutamyl transferase (GGT)	Reflectance	Blood
		30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, métHb, oxyHb, SulfHb)	Electrochemistry	Blood
		30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, métHb, oxyHb, SulfHb)	Calculation	Blood
		30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, métHb, oxyHb, SulfHb)	Co-oximetry	Blood
		30214 - Glucose	Enzymatic method	Blood
		30214 - Glucose	Electrochemistry	Blood
		30248 - Glycated hemoglobin (HbA1c)	Immunoassay - turbidimetry	Whole blood
		30301 - Lactate Dehydrogenase (LD)	Reflectance	Blood
		30306 - Lipase	Enzymatic method	Blood
		30332 - Total magnesium	Spectrophotometry	Blood
		30386 - Alkaline Phosphatase	Reflectance	Blood

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
		30391 - Phosphate	Reflectance	Blood
		30398 - Potassium	Electrochemistry	Blood
		30405 - Total protein (serum)	Reflectance	Blood
		30412 - C-reactive Protein (CRP) (incling ultrasensitive)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
		30478 - Sodium	Electrochemistry	Blood
		30511 - Transferrin	Immunoassay - turbidimetry	Blood
		30512 - Triglycerides	Enzymatic method	Blood
		30513 - Troponine T or I	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
		30531 - Urea	Enzymatic method	Blood
		30532 - Urine (microscopic exam)	Visual reading	Urine
		30533 - Urine (summary examination)	Reflectance	Urine
		30534 - Urine (volume measurement for timed collection)	Visual reading	Urine
		30553 - Vitamine B12	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
	01.2 Biochemistry – hormonal	30241 - Chorionic Gonadotropic Hormone (CGH) (serum or urine) (qualitative)	Immuno-chomatography	Urine
		30242 - Chorionic Gonadotropic Hormone (CGH) (serum or urine) (quantitative)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
		30502 - T4L (free thyroxine)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
		30516 - TSH (thyrotropic hormone)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood
	POCT	Glucometer	NA	Sang
		Urine summary	NA	Urine
	05.0 HEMATOLOGY	05.2 Hematology – cytology	20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Calculation

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
		20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Flow cytometry	Blood
		20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Impedance measurement	Blood
		20362 - Differential formula (manual) (including staining)	Microscopic examination including preparation	Blood
		20363 - Evaluation of red blood cells and platelets (orientation smear) (including staining)	Microscopic examination including preparation	Whole blood
		20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Calculation	Whole blood
		20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Flow cytometry	Whole blood
		20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Impedance measurement	Whole blood
		20470 - Reticulocytes (automated)	Spectrophotometry	Whole blood
		20490 - Manual sedimentation	Precipitation (sedimentation)	Whole blood
		20062 - D-Dimer (automated)	Coagulometry	Blood
	05.5 Hematology – hemostasis	20241 - Activated partial thromboplastin time or partial thromboplastin time + activator (APTT)	Coagulometry	Blood
		20243 - Prothrombin time (INR) including derived fibrinogen.	Coagulometry	Blood

**Notes**

**ISO 15189:2012:** Medical laboratories — Requirements for quality and competence

**ISO 22870:2016:** Point-of-care testing (POCT) — Requirements for quality and competence

**CAN/CSA-Z902-20** – Blood and Blood Components

POV-ASB: Accreditation Program Overview



This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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Elias Rafoul  
Vice President, Accreditation Services  
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**APPENDIX A  
SITES UNDER THE RESPONSIBILITY OF THE ACCREDITED LABORATORY**

**Département clinique de médecine de laboratoire de l'Hôpital de Gatineau (site  
Hôpital mémorial de Wakefield/Wakefield Memorial Hospital)  
101, Burnside, P. O. Box 160, Wakefield,  
La Pêche (Québec) J0X 3G0**

<b>Sites</b>	<b>Address</b>	<b>Glucometer</b>	<b>Urine summary</b>	<b>Hcg urine</b>
WMASH	9, Passe-Partout, B. O. Box 59, La Pêche, (Québec) J0X 2W0	x		
WVDMD	1884, du Carrefour, Val-des-Monts, (Québec) J8N 7M8	x	x	x
WVDMC	1884, du Carrefour, Val-des-Monts, (Québec) J8N 7M8	x	x	x
WCANC	850, Montée de la Source, Cantley, (Québec) J8V 3H4	x		x
MW- WCHEL	490, route 105, Suite 201, Chelsea, (Québec) J9B 1L2	x		
WMASD	9, Passe-Partout, B. O. Box 59, La Pêche, (Québec) J0X 2W0	x		