

MEDICAL LABORATORY ACCREDITATION PROGRAM

Scope of Accreditation

Legal Name of Accredited Laboratory: Département clinique de médecine de laboratoire du CIUSS du Saguenay-Lac-St-Jean (site Hôpital, CLSC et Centre d’hébergement de Roberval)

Contact name: Karine Truchon, interim Clinico-administrative Director

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SCC File Number:	151225
Provider:	BNQ-EL
Provider File Number:	56421-1
Accreditation Standard(s):	ISO 15189:2012 Medical laboratories – Requirements for quality and competence
Program Specialty Area:	Medical
Initial Accreditation:	2021-12-06
Most Recent Accreditation:	2023-12-20
Accreditation Valid to:	2025-12-06

*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.

- Hôpital de Chicoutimi, 305 Saint-Vallier, P. O. box 5006, Saguenay (Québec) G7H 5H6 (CCN no.: 151212 / BNQ no.: 56408-1), accredited laboratory number: 990
- Fermont Installation, 1, Aquilon, Fermont (Québec) G0G 1J0 (CCN no.: 151213 / BNQ no.: 56409-1), accredited laboratory number: 991
- Haute-Côte-Nord – Des Escoumins Installation, 4, de l'Hôpital, Les Escoumins (Québec) G0T 1K0 (CCN no.: 151214 / BNQ no.: 56410-1), accredited laboratory number: 992
- Haute-Côte-Nord – Forestville Installation, 2, 7th Street, P. O. box 790, Forestville (Québec) G0T 1E0 (CCN no.: 151215 / BNQ no.: 56411-1), accredited laboratory number: 993
- Centre multiservices de santé et de services sociaux de la Minganie, 1035, promenade des Anciens, Havre-Saint-Pierre (Québec) G0G 1P0 (CCN no.: 151216 / BNQ no.: 56412-1), accredited laboratory number: 994
- Hôpital Le Royer, 635, Joliet boulevard, Baie-Comeau (Québec) G5C 1P1 (CCN no.: 151217 / BNQ no.: 56413-1), accredited laboratory number: 995
- Installation de Port-Cartier, 3, rue de Shelter Bay, Port-Cartier (Québec) G5B 2W9 (CCN no.: 151218 / BNQ no.: 56414-1), accredited laboratory number: 996
- Hôpital and Centre d'hébergement de Sept-Îles, 45, du Père-Divet, Sept-Îles (Québec) G4R 3N7 (CCN no.: 151219 / BNQ no.: 56415-1), accredited laboratory number: 997
- Basse-Côte-Nord Installation, 1070, Docteur-Camille-Marcoux boulevard, P. O. box 130, Blanc-Sablon (Québec) G0G 1W0 (CCN no.: 151220 / BNQ no.: 56416-1), accredited laboratory number: 998
- Hôpital de Dolbeau-Mistassini, 2000, Sacré-Cœur boulevard, Dolbeau-Mistassini (Québec) G8L 2R5 (CCN no.: 151221 / BNQ no.: 56417-1), accredited laboratory number: 999
- Hôpital d'Alma, 300, Champlain South boulevard, Alma (Québec) G8B 5W3 (CCN no.: 151222 / BNQ no.: 56418-1), accredited laboratory number: 1000
- Hôpital de la Baie, 1000, du Docteur-Desgagné, Saguenay (Québec) G7B 2Y6 (CCN no.: 151223 / BNQ no.: 56419-1), accredited laboratory number: 1001
- Hôpital and Centre de réadaptation de Jonquière, 2230, de l'Hôpital, Saguenay (Québec) G7X 7X2 (CCN no.: 151224 / BNQ no.: 56420-1), accredited laboratory number: 1002
- Centre de santé de Chibougamau, 51, 3e Street, Chibougamau (Québec) G8P 1N1 (CCN no.: 151226 / BNQ no.: 56422-1), accredited laboratory number: 1004
- Centre de santé Lebel, 950, Quévillon North boulevard, P. O. box 5000, Lebel-sur-Quévillon (Québec) J0Y 1X0 (CCN no.: 151227 / BNQ no.: 56423-1), accredited laboratory number: 1005
- Centre de santé Isle-Dieu, 130, Matagami boulevard, C. P. 790, Matagami (Québec) JOY 2A0 (CCN no.: 151228 / BNQ no.: 56424-1), accredited laboratory number: 1006

SCOPE OF ACCREDITATION

01.0 BIOCHEMISTRY

- 01.1 BIOCHEMISTRY – CLINICAL
- 01.2 BIOCHEMISTRY – HORMONAL
- 01.4 BIOCHEMISTRY – MEDICATION
- 01.5 BIOCHEMISTRY – TOXICOLOGY

SCOPE OF ACCREDITATION

02.0 MOLECULAR BIOLOGY

02.3 MOLECULAR DIAGNOSIS – INFECTIOUS DISEASES

05.0 HEMATOLOGY

05.2 HEMATOLOGY – CYTOLOGY

05.5 HEMATOLOGY – HEMOSTASIS

05.7 HEMATOLOGY – IMMUNOLOGY

06.0 TRANSFUSION MEDICINE

07.0 MICROBIOLOGY

07.1 MICROBIOLOGY – BACTERIOLOGY

07.2 MICROBIOLOGY – IMMUNOSEROLOGY

08.0 ANATOMICAL PATHOLOGY

08.2 PATHOLOGY – FERTILITY

DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Osmolality measurement	Cryoscopic Osmometry	Blood and derived products, urine
		Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Turbidimetry	Urine, CSF
			Electrochemistry	Blood and derived products, urine
			Microscopic examination including preparation	Urine
			Immunochemistry	Secretions
			Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
			Immunoassay - turbidimetry	Blood and derived products
			Enzymatic method	Blood and by-products, urine, CSF
Reflectance	Urine			

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)	
	01.2 Biochemistry – hormonal		Spectrophotometry	Blood and by-products, urine, CSF	
			Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products	
			Immunochromatography	Urine	
	01.4 Biochemistry – medication		Research, identification and/or determination of the concentration of xenobiotics/drugs	Immunoassay - agglutination	Blood and derived products
				Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
				Immunoassay - turbidimetry	Blood and derived products
				Enzymatic method	Blood and derived products
				Spectrophotometry	Blood and derived products
	01.5 Biochemistry – toxicology		Research, identification and/or determination of the concentration of toxic substances or analytes	Immunochromatography	Urine
				Enzymatic method	Blood and derived products
				Spectrophotometry	Blood and derived products
	02.0 MOLECULAR BIOLOGY	02.3 Molecular diagnosis – infectious diseases	Research and identification of specific viruses	Detection of nucleic acids	Clinical sample
Research and identification and/or determination of the concentration (quantification) of viral, bacterial and fungal nucleic acids					
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Calculation	Blood and derived products	
			Flow cytometry	Blood and derived products	
			Microscopic examination including preparation	Blood and derived products, CSF, other biological fluids	
			Impedance measurement	Blood and derived products	
			Photometry	Blood and derived products	
		Red blood cell aggregation technique	Precipitation	Blood and derived products	
	05.5 Hematology – hemostasis		Determination of hemostasis parameters	Coagulometry	Blood and derived products
				Immunoassay - turbidimetry	Blood and derived products
				Precipitation (visual reading)	Blood and derived products
			Bleeding time	Aggregometry	Blood and derived products
05.7 Hematology – immunology		Search for cellular abnormalities	Precipitation (visual reading)	Blood and derived products	

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	Research and determination of erythrocyte antigens; determination of blood groups	Immunological method of hemagglutination and derivative	Blood and derived products
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Characterization of the sensitivity of bacteria to different substances	Phenotypic determination: sensitivity tests	Isolate
		Preparation for bacterial research and identification	Bacterial culture	Clinical sample, fresh tissue, catheter, feces, urine, CSF, secretions, blood and derived products, other biological fluids
			Microscopic examination including preparation	Clinical sample, secretions, blood and derived products, other biological fluids
		Research and identification of nucleic acids, toxins, enzymes, antibodies and bacterial antigens	Phenotypic determination: biochemical characterization	Isolate
		Enzyme immunoassays (ELISA and derivatives)	Feces	
		Research and identification of bacteria	Microscopic examination including preparation	Secretions, culture, clinical sample
	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	Qualitative or quantitative agglutination	Blood and derived products
08.0 ANATOMICAL PATHOLOGY	08.2 Pathology – fertility	Morphological study and cell identification	Microscopic examination including preparation	Semen

Notes

Accreditation is granted under a flexible scope. The list of methods subject to accreditation is available.

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

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.

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Vice President, Accreditation Services
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