

MEDICAL LABORATORY ACCREDITATION PROGRAM

Scope of Accreditation

Legal Name of Accredited Laboratory: Département clinique de médecine de laboratoire de l'HÔPITAL DE LA CITÉ-DE-LA-SANTÉ (site Hôpital Laurentien)

Contact name: Dany Aubry, directeur clinico-administratif

Address: 234, rue Saint-Vincent
Sainte-Agathe-des-Monts (Québec) J8C 2B8

Telephone: 450-668-1010, poste 22492

Website: www.lavalensante.com

Email: daubry_reg13@ssss.gouv.qc.ca

SCC File Number:	151176
Provider:	BNQ-EL
Provider File Number:	56738-1
Accreditation Standard(s):	ISO 15189:2012 <i>Medical laboratories – Requirements for quality and competence</i> ; ISO 22870:2016 <i>Point of care testing (POCT) – Requirements for quality and competence</i> ; CAN/CSA-Z902-20 <i>Blood and blood components</i>
Program Specialty Area:	Medical
Initial Accreditation:	2021-05-17
Most Recent Accreditation:	2023-04-20
Accreditation Valid to:	2025-05-17
Medical Principal Disciplines:	See below

*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 la Cité-de-la-Santé, 1755, boulevard René-Laennec, Laval (Québec) H7M 3L9 (N° CCN : 151171/N° BNQ : 56733-1)
- Hôpital Pierre-Le Gardeur, 911, montée des Pionniers, Terrebonne (Québec) J6V 2H2 (N° CCN : 151172/N° BNQ : 56734-1)
- Centre hospitalier régional de Lanaudière, 1000, boulevard Sainte-Anne, Saint-Charles-Borromée (Québec) J6E 6J2 (N° CCN : 151173/N° BNQ : 56735-1)
- Centre de services de Rivière-Rouge 1525, rue de l'Annonciation Nord, Rivière-Rouge (Québec) J0T 1T0 (No CCN : 151175/No BNQ : 56737-1)
- Hôpital de Mont-Laurier, 2561, chemin de la Lièvre Sud, Mont-Laurier (Québec) J9L 3G3 (N° CCN : 151174/N° BNQ : 56736-1)
- Hôpital de Saint-Eustache, 520, boulevard Arthur-Sauvé (Québec) J7R 5B1 (N° CCN : 151177/N° BNQ : 56739-1)
- Hôpital de Saint-Jérôme, 290, rue Montigny, Saint-Jérôme (Québec) J7Z 5T3 (N° CCN : 151178/N° BNQ : 56740-1)
- Centre multiservices de santé et de services sociaux d'Argenteuil, 145, avenue de la Providence, Lachute (Québec) J8H 4C7 (N° CCN : 151179/N° BNQ : 56741-1)

SCOPE OF ACCREDITATION

01.0 BIOCHEMISTRY*

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

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

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

SCOPE OF ACCREDITATION

06.0 TRANSFUSION MEDICINE

07.0 MICROBIOLOGY

- 07.1 MICROBIOLOGY – BACTERIOLOGY
- 07.2 MICROBIOLOGY – IMMUNOSEROLOGY
- 07.4 MICROBIOLOGY – MYCOLOGY

DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Clinical Biochemistry	Physical characterization	Photometry	Urine
		Measurement of osmolality	Cryoscopic osmometry	Blood and blood products, urine
		Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Amperometry	Blood and derived products
			Chromatography	Blood and derived products
			Electrochemistry	Blood and derived products, CSF, urine, feces, other biological fluids
			Microscopic or macroscopic examination including preparation	Urine
			Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products, CSF
			Immunoassay - turbidimetry	Blood and blood products, urine
			Enzymatic method	Blood and blood products
			Nephelometry	Blood and Blood Products
	Spectrophotometry	Blood and blood products, feces, urine, CSF, other biological fluids		
	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Amperometry	Blood and blood products
			Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)	
			Visual reading	Blood and blood products, urine	
			Mass Spectrometry	Blood and blood products	
	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics / drugs.	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products	
			Immunoassay - turbidimetry	Blood and blood products	
			Spectrophotometry	Blood and blood products	
	01.5 Biochemistry Toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes.	Enzyme immunoassay (chemiluminescence, EIA and derivatives)	Urine, CSF	
			Spectrophotometry	Blood and blood products, urine	
		POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Inform II Glucometer	Blood
	02.0 MOLECULAR BIOLOGY	02.3 Molecular diagnosis – infectious diseases	Research and identification and/or determination of the concentration (quantification) of viral, bacterial and fungal nucleic acids	Detection of nucleic acids	Clinical sample
	05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or counting of cells	Flow cytometry	Blood and blood products
Microscopic or macroscopic examination including preparation				Blood and blood products, urine, biological fluid	
Red blood cell aggregation technique			Sedimentation (precipitation)	Blood and blood products	
05.5 Hematology – hemostasis		Determination of hemostasis parameters	Coagulometry	Blood and blood products	
			Immunoassay - turbidimetry	Blood and blood products	
			Precipitation	Blood and blood products	
05.7 Hematology – immunology	Search for cellular abnormalities		Blood and blood products		
06.0 TRANSFUSION MEDICINE 07.0 MICROBIOLOGY	06.0 TRANSFUSION MEDICINE	Research and determination of erythrocyte antigens; determination of blood groups	Immunological method of hemagglutination and derivative	Blood and blood products	
		Research and/or identification of anti-erythrocyte antibodies		Blood and blood products	

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGIE	07.1 Microbiology – bacteriology	Preparation for research and identification of bacteria	Bacterial culture	Clinical specimen, isolate, feces, secretion, CSF, blood and derived products, urine and other biological fluids.
		Characterization of the sensitivity of bacteria to different substances	Phenotypic determination: susceptibility tests	Clinical specimen, isolate
		Research and identification of toxins, enzymes, antibodies and bacterial antigens	Phenotypic determination: biochemical characterization	Isolat
			Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Feces
				Clinical samples
	Research and identification of bacteria	Microscopic examination including preparation	Clinical samples secretions	
	07.2 Microbiology	Research and identification	Agglutination	Blood and blood products
			Visual reading	Blood and blood products
	07.4 Microbiology – mycology	Research and identification of fungi and yeasts	Culture and microscopic or macroscopic examination including preparation	Isolat

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

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.

Elias Rafoul
Vice President, Accreditation Services
Publication on: 2023-05-03

APPENDIX A

SITES UNDER THE RESPONSIBILITY OF THE ACCREDITED LABORATORY

**Département clinique de médecine de laboratoire de l'Hôpital de la
Cité-de-la-Santé
Hôpital Laurentien
234, rue Saint Vincent
Sainte-Agathe-des-Monts (Québec) J8C 2B8**

Sites	Addresses	Glucometer Inform II	I-Stat
CHSLD Labelle	50, rue de l'Église Labelle (Québec) J0T 1H0	✓	
CHSLD Tremblant	925, rue de Saint-Jovite, Mont-Tremblant, QC J8E 3J8	✓	
Centre de service externe Labelle		✓	
Centre de service ext. Tremblant		✓	
Huberdeau	104, rue du Vert Pré, Boileau, QC J0T 1G0		
Psychiatrie CLSC	2, rue Préfontaine Ouest Sainte-Agathe-des-Monts (Québec) J8C 1C3	✓	
Pédiatrie CLSC	2, rue Préfontaine Ouest Sainte-Agathe-des-Monts (Québec) J8C 1C3	✓	
SAD Labelle	17, rue du Couvent, CP 666 Labelle (Québec) J0T 1H0	✓	
SAD Ste-Agathe	Pavillon annexé à l'hôpital (RH)	✓	✓
SAD Tremblant	5222, rue de L'Aulnaie, Mont-Tremblant, QC J8E 3J8	✓	✓
Soins courant CLSC Labelle	17, rue du Couvent, CP 666 Labelle (Québec) J0T 1H0	✓	
Soins Courant CLSC Mont-Tremblant	635, rue Léonard, Mont-Tremblant, QC J8E 3H9	✓	