

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 Centre de services de Rivière-Rouge)

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SCC File Number:	151175
Provider:	BNQ-EL
Provider File Number:	56737-1
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)
- Hôpital de Mont-Laurier, 2561, chemin de la Lièvre Sud, Mont-Laurier (Québec) J9L 3G3 (N° CCN : 151174/N° BNQ : 56736-1)
- Hôpital Laurentien, 234, rue Saint-Vincent (Québec) J8C 2B8 (N° CCN : 151176/N° BNQ : 56738-1)
- 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

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
- 07.5 MICROBIOLOGY – PARASITOLOGY
- 07.6 MICROBIOLOGY – VIROLOGY

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	Physical characterization	Photometry	Urine
		Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Electrochemistry	Blood and blood products, urine
			Microscopic or macroscopic examination including preparation	Synovial fluid, urine
			Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products
			immunoassay - turbidimetry	Blood and blood products, urine, CSF and other biological fluids
			Enzymatic method	Blood and blood products
			Spectrophotometry	Blood and blood products, urine, CSF, other biological fluids
			Calculation	Blood and blood products
	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and inorganic molecules	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products, urine

Discipline	Sub-Discipline	Nature of the test	Analytical principle	Matrix (sample)
		and enzymatic activity.		
	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics / drugs.	Spectrophotometry	Blood and blood products
	01.5 Biochemistry toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes.	Immunoassay - fluorescence	Urine
			Spectrophotometry	Blood and blood products
	POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Accu-Chek Inform II Capillary Blood Glucose Test Nova Century Scientific Pregnancy Test Chemstrip 10A urine test strip	Blood and blood products, urine
02.0 MOLECULAR BIOLOGY	05.2 Hematology cytology	Hemogram, research, identification and/or cells quantification	Flow cytometry - impedancemetry - fluorescence - Calculation	Blood and blood products
			Microscopic or macroscopic examination including preparation	Blood and blood products, other biological fluids and CSF
		Red blood cell aggregation technique	Sedimentation (precipitation)	Blood and blood products
	05.5 Hematology hemostasis	Determination of hemostasis parameters	Coagulometry	Blood and blood products
			Aggregometry	Blood and blood products
			Chromogenic method	Blood and blood products
			Precipitation	Blood and blood products
05.7 Hematology immunology	Research of cellular anomalies		Blood and blood products	
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 blood products
07.0 MICROBIOLOGY	07.1 Microbiology bacteriology	Characterization of the sensitivity of bacteria to different substances	Phenotypic determination: sensitivity tests	Clinical specimen, isolate
		Preparation for bacterial research and identification	Culture	Clinical specimen, isolate, CSF, blood and blood products, secretions, feces, urine, other biological fluids

Discipline	Sub-Discipline	Nature of the test	Analytical principle	Matrix (sample)	
		Research and identification of bacteria	Microscopic or macroscopic examination including preparation	Secretions	
		Research and identification of toxins, enzymes, antibodies and bacterial antigens	Phenotypic determination: biochemical characterization	Culture	
	07.2 Microbiology immunoserology	Research and identification of toxins, enzymes, antibodies and bacterial antigens	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Fresh tissue, urine, serum	
		Research, identification and/or determination of the concentration of antibodies and/or specific antigens against infectious agents	Agglutination	Blood and blood products	
	07.4 Microbiology mycology	Research and identification of fungi and yeasts	Culture and microscopic or macroscopic examination including preparation	Clinical specimen, isolate	
	07.5 Microbiology parasitology	Research and identification of parasites	Culture	Vaginal secretions, clinical sample	
		Research and identification of parasites	Microscopic examination including preparation	Blood and blood products	
		Research and identification of parasites	Microscopic or macroscopic examination including preparation	Clinical sample	
	07.6 Microbiology virology	Research and identification of specific viruses	Polymerase chain reaction preceded by reverse transcription	Secretions	
	08.0 ANATOMICAL PATHOLOGY	08.2 Fertility pathology	Morphological study and identification of cells	Microscopic or macroscopic 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

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
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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
Centre de services de Rivière-Rouge
1525, rue L'Annonciation Nord
Rivière-Rouge (Québec) J0T 1T0**

Sites	Capillary Blood GlucoseAccu- Chek Inform II	Capillary Blood Glucose Pulse Scientific Inc	Urine dipstick Chemstrip 10A
Unités de soins Hôpital de Rivière-Rouge	✓		
CHSLD l'équip'Âge	✓		
CLSC Rivière-Rouge	✓	✓	
GMF Rivière-Rouge			✓