

## 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 de Mont-Laurier)

Contact name: Dany Aubry, directeur clinico-administratif

Address: 2561, chemin de la Lièvre Sud  
Mont-Laurier (Québec) J9L 3G3

Telephone: 450-668-1010, poste 22492

Website: [www.lavalensante.com](http://www.lavalensante.com)

Email: [daubry\\_req13@ssss.gouv.qc.ca](mailto:daubry_req13@ssss.gouv.qc.ca)

<b>SCC File Number:</b>	151174
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	56736-1
<b>Accreditation Standard(s):</b>	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>
<b>Program Specialty Area:</b>	Medical
<b>Initial Accreditation:</b>	2021-05-17
<b>Most Recent Accreditation:</b>	2023-04-20
<b>Accreditation Valid to:</b>	2025-05-17
<b>Medical Principal Disciplines:</b>	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 (N° CCN : 151175/N° BNQ : 56737-1)
- 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
- 01.3 BIOCHEMISTRY – IMMUNOLOGY
- 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

### 06.0 TRANSFUSION MEDICINE

## SCOPE OF ACCREDITATION

### 07.0 MICROBIOLOGY

- 07.1 MICROBIOLOGY – BACTERIOLOGY
- 07.2 MICROBIOLOGY – IMMUNOSEROLOGY
- 07.4 MICROBIOLOGY – MYCOLOGY
- 07.5 MICROBIOLOGY – PARASITOLOGY
- 07.6 MICROBIOLOGY – VIROLOGY
- 07.7 ENVIRONEMENTAL - MICROBIOLOGY

### 08.0 ANATOMICAL PATHOLOGY

- 08.2 PATHOLOGY – FERTILITY

## DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sous-Discipline	Nature of the test	Analitycall principe	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Physical characterization	Photometry	Vaginal secretions, urine
		Measure of osmolality	Cryoscopic Osmometry	Blood and blood products, urine
	Physical characterization	Calculations	Blood and blood products	
		Electrochemistry	Blood and blood products, urine and other fluids	
		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, other fluids and CSF	
		Enzymatic method	Blood and blood products	
		Spectrophotometry	Blood and blood products and CSF	
	01.2 Biochemistry – hormonal	Recherche, identification et détermination de la concentration de molécules organiques, inorganiques, et d'activité enzymatique	Enzyme immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products and CSF
			Visual reading	Blood and blood products and CSF
01.3 Biochemistry – immunology	Research, identification and determination of the concentration of organic, inorganic and enzymatic activity molecules.	Immunoassay - turbidimetry	Blood and blood products	

Discipline	Sous-Discipline	Nature of the test	Analytical principle	Matrix (sample)	
	<b>01.4 Biochemistry – medication</b>	Research, identification and/or determination of the concentration of xenobiotics / drugs.	<b>Enzyme immunoassay (chemiluminescence, EIA and derivatives)</b>	Blood and blood products	
			<b>Spectrophotometry</b>	Blood and blood products	
			<b>Immunoassay - fluorescence</b>	Urine	
	<b>01.5 Biochemistry – toxicology</b>	Research, identification and/or determination of the concentration of toxic substances or analytes.	<b>Spectrophotometry</b>	Blood and blood products	
	<b>POCT</b>	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	<b>Urine strip - Chemstrip 10A, Capillary Blood Glucose - Accu-Chek Inform II, Pregnancy test - Pulse Scientific inc</b>	Blood and blood products and CSF	
<b>05.0 HEMATOLOGY</b>	<b>05.2 Hematology – cytology</b>	Hemogram, research, identification and/or counting of cells	<b>Flow cytometry – impedancemetry – fluorescence – Calculation</b>	Blood and blood products	
			<b>Microscopic or macroscopic examination including preparation</b>	Blood and related products, urine, other biological fluids	
			<b>Sedimentation (precipitation)</b>	Blood and blood products	
	<b>05.5 Hematology –hemostasis</b>	Determination of hemostasis parameters	<b>Red blood cell aggregation technique</b>	<b>Aggregometry</b>	Blood and blood products
			<b>Coagulometry</b>	Blood and blood products	
			<b>Chromogenic method</b>	Blood and blood products	
			<b>Precipitation</b>	Blood and blood products	
<b>Turbidity</b>	Blood and blood products				
<b>05.7 Hematology – immunology</b>	Search for cellular abnormalities	<b>Precipitation</b>	Blood and blood products		
<b>06.0 TRANSFUSION MEDICINE</b>	<b>06.0 TRANSFUSION MEDICINE</b>	Research and determination of erythrocyte antigens; determination of blood groups	<b>Immunological method of hemagglutination and derivative</b>	Blood and blood products	
<b>07.0 MICROBIOLOGY</b>	<b>07.1 Microbiology - Bacteriology</b>	Characterization of the sensitivity of bacteria to different substances	<b>Phenotypic determination: sensitivity tests</b>	Clinical specimen, isolate	
		Preparation for bacterial research and identification	<b>Culture</b>	Clinical specimen, isolate, CSF, blood and blood products, secretions, feces, urine, other biological fluids	
		Research and identification of bacteria	<b>Microscopic or macroscopic examination including preparation</b>	Secretions	
		Research and identification of toxins, enzymes, antibodies and bacterial antigens	<b>Phenotypic determination: biochemical characterization</b>	Culture	

Discipline	Sous-Discipline	Nature of the test	Analytical principle	Matrix (sample)
		Research and identification of toxins, enzymes, antibodies and bacterial antigens	<b>Enzymatic immunoassay (chemiluminescence, EIA and derivatives)</b>	Fresh tissue, urine, serum
	<b>07.2 Microbiology – immunoserology</b>	Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	<b>Agglutination</b>	Blood and blood products
		Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	<b>Enzymatic immunoassay (chemiluminescence, EIA and derivatives)</b>	Blood and blood products
	<b>07.4 Microbiology – mycology</b>	Research and identification of fungi and yeasts	<b>Culture and microscopic or macroscopic examination including preparation</b>	Clinical specimen, isolate
	<b>07.5 Microbiology – parasitology</b>	Research and identification of parasites	<b>Culture</b>	Vaginal secretions, clinical sample
		Research and identification of parasites	<b>Microscopic examination including preparation</b>	Blood and blood products
		Research and identification of parasites	<b>Microscopic or macroscopic examination including preparation</b>	Clinical Sample
	<b>07.6 Microbiology – virology</b>	Research and identification of specific viruses	<b>Polymerase chain reaction preceded by reverse transcription</b>	Secretions
	<b>07.7 Environmental microbiology</b>	Sterility control	<b>Culture</b>	ATTEST
	<b>08.0 ANATOMICAL PATHOLOGY</b>	<b>08.2 Pathology – fertility</b>	Morphological study and cells identification	<b>Microscopic or macroscopic examination including preparation</b>

**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](http://www.scc.ca).

---

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

**APPENDIX A**

**SITES UNDER THE RESPONSIBILITY OF THE ACCREDITED LABORATORY**

**EBMD – Département clinique de médecine de laboratoire de l’Hôpital de la  
Cité-de-la-Santé  
Hôpital de Mont-Laurier  
2561, chemin de la Lièvre Sud  
Mont-Laurier (Québec) J9L 3G3**

Sites	Addresses	Capillary Blood GlucoseAccu-Chek Inform II	Pregnancy testPulse Scientific inc	Urine strip Chemstrip 10A
CHSLD Ste-Anne	411, rue de la Madone Mont-Laurier (Québec) J9L 1S1	✓		
GMF-U (CLSC ML)	CLSC de Mont-Laurier 757, rue de la Madone Mont-Laurier (Québec) J9L 1T3	✓	✓	✓
Santé mentale		✓		
Clinique jeunesse (CLSC ML)			✓	
Clinique ambulatoire (CLSC ML)		✓		
CLSC Notre-Dame du Laus	8, rue Saint-Denis Notre-Dame-du-Laus (Québec) J0X 2M0	✓		