

# MEDICAL LABORATORY ACCREDITATION PROGRAM

# **Scope of Accreditation**

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 15189:2022 Medical laboratories – Requirements for quality and competence; CAN/CSA-Z902-20 Blood and blood components	
Program Specialty Area:	Medical	
Initial Accreditation:	2021-05-17	
Most Recent Accreditation:	2024-12-17	
Accreditation Valid to:	2029-05-17	

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, René-Laennec Blvd., Laval (Québec) H7M 3L9 (CCN Nº: 151171/BNQ Nº: 56733-1)
- Hôpital Pierre-Le Gardeur, 911, montée des Pionniers, Terrebonne (Québec) J6V 2H2 (CCN N°: 151172/BNQ N°: 56734-1)
- Centre hospitalier régional de Lanaudière, 1000, Sainte-Anne Blvd., Saint-Charles-Borromée (Québec) J6E 6J2 (CCN N°: 151173/BNQ N°: 56735-1)
- Hôpital de Mont-Laurier, 2561, chemin de la Lièvre Sud, Mont-Laurier (Québec) J9L 3G3 (CCN №: 151174/BNQ №: 56736-1)
- Hôpital Laurentien, 234, Saint-Vincent St., Sainte-Agathe-des-Monts (Québec) J8C 2B8 (CCN Nº: 151176/BNQ Nº: 56738-1)
- Hôpital de Saint-Eustache, 520, Arthur-Sauvé Blvd., St-Eustache (Québec) J7R 5B1 (CCN Nº: 151177/BNQ Nº: 56739-1)
- Hôpital de Saint-Jérôme, 290, Montigny St., Saint-Jérôme (Québec) J7Z 5T3 (CCN N°: 151178/BNQ N°: 56740-1)
- Centre multiservices de santé et de services sociaux d'Argenteuil, 145, de la Providence Av., Lachute (Québec) J8H 4C7 (CCN №: 151179/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
01.6	BIOCHEMISTRY - POCT (*)

(\*) See appendix A

#### 02.0 MOLECULAR BIOLOGY

02.3 MOLECULAR DIAGNOSIS – INFECTIOUS DISEASES

#### 05.0 HEMATOLOGY

05.2	HEMATOLOGY - CYTOLOGY
05.5	HEMATOLOGY - HEMOSTASIS





# **SCOPE OF ACCREDITATION**

05.7 HEMATOLOGY – IMMUNOLOGY

# 06.0 TRANSFUSION MEDICINE

# 07.0 MICROBIOLOGY

07.1	MICROBIOLOGY - BACTERIOLOGY
07.2	MICROBIOLOGY - IMMUNOSEROLOGY
07.4	MICROBIOLOGY - MYCOLOGY
07.5	MICPORIOLOGY - PARASITOLOGY

#### 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
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Electrochemistry	Blood and blood products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Microscopic or macroscopic examination including preparation	Synovial fluid, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Immunoassay - turbidimetry	Blood and blood products, urine, CSF and other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Spectrophotometry	Blood and blood products, urine, CSF, other biological fluids
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products





Discipline	Sub-Discipline	Nature of the test	Analytical principle	Matrix (sample)
	23,6	inorganic molecules and enzymatic		(2000)
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	activity.  Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Immunochromatography	Blood, blood products and urine
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics / drugs.	Spectrophotometry	Blood and blood products
01.0 BIOCHEMISTRY	01.5 Biochemistry - toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes.	Immunoassay - fluorescence	Urine
01.0 BIOCHEMISTRY	01.5 Biochemistry - toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes.	Spectrophotometry	Blood and blood products
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Accu-Chek Inform II Capillary Blood Glucose	Blood and blood products
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 specimen
05.0 HEMATOLOGY	05.2 Hematology cytology	Hemogram, research, identification and/or cells quantification	Flow cytometry - impedancemetry - fluorescence - Calculation	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology cytology	Hemogram, research, identification and/or cells quantification	Microscopic or macroscopic examination including preparation	Blood and blood products, other biological fluids and CSF
05.0 HEMATOLOGY	05.2 Hematology cytology	Red blood cell aggregation technique	Sedimentation (precipitation)	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology hemostasis	Determination of hemostasis parameters	Coagulometry	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology hemostasis	Determination of hemostasis parameters	Turbidimetry	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology hemostasis	Determination of hemostasis parameters	Chromogenic method	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology hemostasis	Determination of hemostasis parameters	Electrochemistry	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology hemostasis	Determination of hemostasis parameters	Precipitation	Blood and blood products
05.0 HEMATOLOGY	05.7 Hematology immunology	Research of cellular anomalies	Precipitation	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	Isolate





Discipline	Sub-Discipline	Nature of the test	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGY	07.1 Microbiology bacteriology	Preparation for bacterial research and identification	Culture	Clinical specimen, CSF, blood and blood products, secretions, feces, urine, other biological fluids, catheter and throat
07.0 MICROBIOLOGY	07.1 Microbiology bacteriology	Research and identification of bacteria	Microscopic or macroscopic examination including preparation	Secretions, isolate, expectora and clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology bacteriology	Research and identification of toxins, enzymes, antibodies and bacterial antigens	Phenotypic determination: biochemical characterization	Isolat
07.0 MICROBIOLOGY	07.2 Microbiology immunoserology	Research, identification and/or determination of the concentration of antibodies and/or specific antigens against infectious agents	Agglutination	Blood and blood products
07.0 MICROBIOLOGY	07.4 Microbiology mycology	Research and identification of fungi and yeasts	Culture and microscopic or macroscopic examination including preparation	Clinical specimen, isolate
07.0 MICROBIOLOGY	07.5 Microbiology parasitology	Research and identification of parasites	Culture	Vaginal secretions, clinical sample
07.0 MICROBIOLOGY	07.5 Microbiology parasitology	Research and identification of parasites	Microscopic examination including preparation	Blood and blood products
07.0 MICROBIOLOGY	07.5 Microbiology parasitology	Research and identification of parasites	Microscopic or macroscopic examination including preparation	Clinical sample
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 15189:2022:** Medical laboratories — 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 <a href="https://www.scc.ca">www.scc.ca</a>.

Elias Rafoul Vice President, Accreditation Services Publication on: 2024-12-18



# 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, L'Annonciation North St. Rivière-Rouge (Québec) J0T 1T0

Sites	Addresses	Capillary Blood GlucoseAccu-Chek Inform II
CHSLD l'équip'Âge	1525, L'Annonciation North Street, Rivière-Rouge (Québec) J0T 1T0	<b>✓</b>
CLSC Rivière-Rouge	1525, L'Annonciation North Street, Rivière-Rouge (Québec) J0T 1T0	✓