

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 Saint-Eustache)

Contact name: Dany Aubry, Clinico-administrative Director

Address: 520, Arthur-Sauvé Boulevard
Saint-Eustache (Québec) J7R 5B1

Telephone: 450-668-1010, extension 22492

Fax: 450-473-4319

Website: www.lavalensante.com

Email: daubry_req13@ssss.gouv.qc.ca

SCC File Number:	151177
Provider:	BNQ-EL
Provider File Number:	56739-1
Accreditation Standard(s):	ISO 15189:2022 <i>Medical laboratories – 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:	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 N°: 151171/BNQ N°: 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 South, Mont-Laurier (Québec) J9L 3G3 (CCN N°: 151174/BNQ N°: 56736-1)
- Centre de services de Rivière-Rouge 1525, de l'Annonciation North St., Rivière-Rouge (Québec) J0T 1T0 (CCN N°: 151175/BNQ N°: 56737-1)
- Hôpital Laurentien, 234, Saint-Vincent St., Sainte-Agathe-des-Monts (Québec) J8C 2B8 (CCN N°: 151176/BNQ N°: 56738-1)
- 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 N°: 151179/BNQ N°: 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
- 01.6 BIOCHEMISTRY – POCT (*)

(*) See appendix A

02.0 MOLECULAR BIOLOGY

- 02.3 MOLECULAR DIAGNOSIS – INFECTIOUS DISEASES

05.0 HEMATOLOGY

- 05.1 HEMATOLOGY – CYTOCHEMISTRY

SCOPE OF ACCREDITATION

- 05.2 HEMATOLOGY – CYTOLOGY
- 05.3 HEMATOLOGY – ERYTHROCYTIC
- 05.5 HEMATOLOGY – HEMOSTASIS
- 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 MICROBIOLOGY – PARASITOLOGY
- 07.6 MICROBIOLOGY – VIROLOGY

08.0 ANATOMICAL PATHOLOGY

- 08.1 PATHOLOGY – CLINICAL
- 08.3 PATHOLOGY – CYTOLOGY

DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Measurement of osmolality	Cryoscopic Osmometry	Blood and blood products, feces, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research of the presence of an organic compound	Visual reading	Blood and blood products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research of the presence of an organic compound	Precipitation	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.	Chromatography	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.	Colorimetry	Urine

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
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, feces, CSF, 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.	Electrophoresis	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.	Electrophoresis and immunoprecipitation	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.	Microscopic or macroscopic examination including preparation	Stool, urine, 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.	Enzymatic immunoassay (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
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity.	Photometry	Blood and blood products, secretions, urine
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, feces, urine, CSF, other biological fluids
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and inorganic molecules, and of enzymatic activity	Immunochemistry	Blood and blood products, urine
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and inorganic molecules, and of enzymatic activity	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.3 Biochemistry – immunology	Research, identification and determination of the concentration of organic, inorganic and enzymatic activity molecules.	Agglutination	Blood and blood products
01.0 BIOCHEMISTRY	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
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics / drugs.	Immunoassay - turbidimetry	Blood and blood products
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.	Immunochemistry	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, urine
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Glucometer Accu-chek Inform 2 Hemocue (HB 201 DM) I-Stat	Blood, other biological fluids
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, feces, secretions
05.0 HEMATOLOGY	05.1 Hematology – cytochemistry	Hemogram, research, identification and/or counting of cells	Chemical staining (preparation)	Marrow
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or counting of cells	Flow cytometry - impedancemetry - fluorescence - Calculation	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or counting of cells	Microscopic or macroscopic examination including preparation	Blood and blood products, marrow, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Red blood cell aggregation technique	Sedimentation (precipitation)	Blood and blood products
05.0 HEMATOLOGY	05.3 Hematology – erythrocytic	Search for the presence of an organic compound	Visual reading	Feces, other biological fluids
05.0 HEMATOLOGY	05.3 Hematology – erythrocytic	Red blood cell aggregation technique	Photometry	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Determination of hemostasis parameters	Coagulometry	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
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	Precipitation	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Determination of hemostasis parameters	Turbidimetry	Blood and blood products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Search for the presence of an organic compound	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
06.0 TRANSFUSION MEDICINE	06.0 TRANSFUSION MEDICINE	Research and/or identification of anti-erythrocytic antibodies	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	Culture
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Preparation for research and identification of bacteria	Culture	Clinical specimen, secretions, feces, CSF, blood and blood products, urine, other biological fluids
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of bacteria	Microscopic or macroscopic examination including preparation	Isolate, secretions, clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of toxins, enzymes, antibodies and bacterial antigens	Phenotypic determination: biochemical characterization	Isolate
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of toxins, enzymes, antibodies and bacterial antigens	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Clinical sample, urine
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens to infectious agents	Agglutination	Blood and blood products
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens to infectious agents	Enzymatic immunoassay (chemiluminescence, EIA and derivatives)	Blood and blood products
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens to infectious agents	Immunochromatography	Blood and blood products
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Characterization of the sensitivity of infectious agents to different substances	Phenotypic determination: sensitivity tests	Culture
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Research and identification of fungi and yeasts	Culture	Clinical sample

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Research and identification of fungi and yeasts	Culture and microscopic or macroscopic examination including preparation	Clinical sample
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens to infectious agents	Agglutination	Blood and blood products, CSF
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research and identification of parasites	Culture	Secretions
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research and identification of parasites	Microscopic or macroscopic examination including preparation	Clinical specimen, feces, secretions
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research and identification of parasites	Visual reading	Blood and blood products
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens to infectious agents	Immunochemistry	Blood and blood products
07.0 MICROBIOLOGY	07.6 Microbiology – virology	Search and identification of specific viruses	Cell culture	Clinical sample
07.0 MICROBIOLOGY	07.6 Microbiology – virology	Search and identification of specific viruses	Enzyme immunoassay (chemiluminescence, EIA and derivatives)	Feces
07.0 MICROBIOLOGY	07.6 Microbiology – virology	Search and identification of specific viruses	Immunoassay - fluorescence	Clinical sample
08.0 ANATOMICAL PATHOLOGY	08.1 Pathology clinical	Autopsies; ultrastructural morphological observation of tissue and cell constituents; evaluation of the proportion of specific constituents/antigens/enzymes	Microscopic or macroscopic examination including preparation	Tissue/cell blocks ("Paraffin", others), fresh tissue
08.0 ANATOMICAL PATHOLOGY	08.3 Pathology – cytology	Morphological observation of cellular constituents	Microscopic or macroscopic examination including preparation	Semen, cells

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 www.scc.ca.

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
Hôpital de Saint-Eustache
520, Arthur-Sauvé Boulevard
Saint-Eustache (Québec) J7R 5B1**

Sites	Addresses	Glucometer Accu-chek Inform 2	I-Stat (Abbott)
Oncology	14, Industriel Boulevard, St-Eustache (Québec) J7R 5B8	✓	
Hemodialysis		✓	
CHSLD St-Benoît	9100, Dumouchel Street, Mirabel (Québec) J7N 5A7	✓	
CHSLD St-Eustache	55, Chénier Street, St-Eustache (Québec) J7R 4Y8	✓	
Psychiatric Clinic	115, St-Laurent Street, St-Eustache (Québec) J7P 3Z5	✓	
CLSC Mirabel	8467, St-Jacques Street, Mirabel (Québec) J7N 2A3	✓	
CLSC JO Chénier planning	29, chemin Oka St-Eustache (Québec) J7R 1K6	✓	
CLSC JO Chénier Current services		✓	
CLSC JO Chénier Family-child			
CLSC JOC SAD	67, Industriel Boulevard, St-Eustache (Québec) J7R 5B9	✓	✓
Sample collection Center	239, Robinson Street, St-Eustache (Québec) J7P 0B4	✓	