

MEDICAL LABORATORY ACCREDITATION PROGRAM

Scope of Accreditation

Legal Name of Accredited Laboratory: **Département clinique de médecine de laboratoire de l'Hôpital Charles-Le Moyne (Site Hôpital du Haut-Richelieu)**

Contact name: Geneviève Plante, Directrice clinico-administrative

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SCC File Number:	151160
Provider:	BNQ-EL
Provider File Number:	56744-1
Accreditation Standard(s):	ISO 15189:2022, <i>Medical laboratories – Requirements for quality and competence</i>
Program Specialty Area:	Medical
Initial Accreditation:	2023-07-04
Most Recent Accreditation:	2025-01-08
Accreditation Valid to:	2027-07-04

*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 Charles-Le Moyne, 3120, Taschereau Blvd., Longueuil (Quebec) J4V 2H1 (CCN N°: 151159 / BNQ N°: 56743-1)
- Hôpital Pierre-Boucher, 1333, Jacques-Cartier Blvd. East, Longueuil (Quebec) J4M 2A5 (CCN N°: 151161 / BNQ N°: 56745-1)
- Hôtel-Dieu de Sorel, 400, de l'Hôtel-Dieu Avenue, Sorel-Tracy (Quebec) J3P 1N5 (CCN N°: 151162 / BNQ N°: 56746-1)
- Hôpital Honoré-Mercier, 2750, Laframboise Blvd., Saint-Hyacinthe (Quebec) J2S 4Y8 (CCN N°: 151163 / BNQ N°: 56747-1)
- Hôpital Barrie Memorial, 28, Gale Street, Ormstown (Quebec) J0S 1K0 (CCN N°: 151164 / BNQ N°: 56748-1)
- Hôpital du Suroît, 150, Saint-Thomas Street, Salaberry-de-Valleyfield (Quebec) J6T 6C1 (CCN N°: 151165 / BNQ N°: 56749-1)
- Hôpital Anna-Laberge, 200, Brisebois Blvd., Châteauguay (Quebec) J6K 4W8 (CCN N°: 151166 / BNQ N°: 56750-1)

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
- 05.2 HEMATOLOGY – CYTOLOGY
- 05.5 HEMATOLOGY – HEMOSTASIS
- 05.7 HEMATOLOGY – IMMUNOLOGY
- 05.8 HEMATOLOGY – POCT

(*) See appendix A

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
- 07.7 MICROBIOLOGY – POCT

(*) See appendix A

08.0 ANATOMICAL PATHOLOGY

- 08.1 PATHOLOGY – CLINICAL
- 08.2 PATHOLOGY – FERTILITY
- 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	Physical characterization	Reflectance	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Physical characterization	Refractometry	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Measurement of osmolality	Cryoscopic osmometry	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	Calculation	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	Co-oximetry	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	Electrochemistry	Blood and blood products, urine, other biological fluids

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	Microscopic examination including preparation	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	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	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 inorganic molecules and enzymatic activity	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Immunochemistry	Urine
01.0 BIOCHEMISTRY	01.3 Biochemistry – immunology	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	01.3 Biochemistry – immunology	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Spectrophotometry	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	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	01.6 Biochemistry – POCT	Physical characterization	Colorimetry with reading	Secretion, other biologic liquid
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Physical characterization	Chromogenic with visual reading	Urine
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Immunochemistry	Urine
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Enzymatic method	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.6 Biochemistry – POCT	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Reflectance	Clinical specimen
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	Stool, secretions
05.0 HEMATOLOGY	05.1 Hematology – cytochemistry	Hemogram, research, identification and/or cells quantification	Microscopic examination including preparation	Blood and blood products, bone marrow
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Calculation	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Flow cytometry	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Microscopic examination including preparation	Blood and blood products, urine, bone marrow, CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Impedanceometry	Blood and blood products, CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Spectrophotometry	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Red blood cell aggregation technique	Sedimentation (precipitation)	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Red blood cell aggregation technique	Spectrophotometry	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	Immunoassay - 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	Precipitation	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Bleeding time	Aggregometry	Blood and blood products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Bleeding time	Chronometric method	Blood and blood products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Research for cellular abnormalities	Precipitation	Blood and blood products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Research, identification and/or determination of the concentration of proteins, anticoagulants, antibodies	Spectrophotometry	Blood and blood products
05.0 HEMATOLOGY	05.8 Hematology – POCT	Hemogram, research, identification and/or cells quantification	Spectrophotometry	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
05.0 HEMATOLOGY	05.8 Hematology – POCT	Hemogram, research, identification and/or cells quantification	Automated microscopy	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	Comparative test	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
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Preparation for bacterial research and identification	Bacterial culture	Clinical specimen, biological fluids
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	Immunoassay - fluorescence	Stool
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of toxins, enzymes, antibodies and bacterial antigens	Immunoassay - fluorescence	Urine
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of bacteria	Microscopic examination including preparation	Clinical specimen, biological fluids
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	Qualitative or quantitative agglutination	Blood and blood products
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration of antibodies and/or antigens specific to infectious agents	Immunoassay - fluorescence	Blood and blood products
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Research and identification of fungi and yeasts	Culture	Clinical specimen, Blood and blood products, fresh tissue
07.0 MICROBIOLOGY	07.4 Microbiology – mycology	Research and identification of fungi and yeasts	Microscopic examination including preparation	Clinical specimen, Blood and blood products, fresh tissue
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research and identification of parasites	Microscopic examination including preparation	Blood and blood products, stools, fresh tissue, biological fluids
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research and identification of parasites	Immunoassay - fluorescence	Stools
07.0 MICROBIOLOGY	07.5 Microbiology – parasitology	Research, identification and/or determination of the concentration of specific antibodies and/or antigens against infectious agents	Immunoassay - fluorescence	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGY	07.7 Microbiology – POCT	Research, identification and/or determination of the concentration of specific antibodies and/or antigens against infectious agents	Immunochromatography	Secretion
08.0 ANATOMICAL PATHOLOGY	08.1 Pathology – clinical	Autopsies; ultrastructural morphological observation of tissue and cellular components; evaluation of the proportion of specific components/antigens/enzymes	Microscopic examination including preparation	Fresh tissue
08.0 ANATOMICAL PATHOLOGY	08.1 Pathology – clinical	Autopsies; ultrastructural morphological observation of tissue and cellular components; evaluation of the proportion of specific components/antigens/enzymes	Immunohistochemistry	Fresh tissue
08.0 ANATOMICAL PATHOLOGY	08.2 Pathology – fertility	Morphological study and cells identification	Microscopic examination including preparation	Semen
08.0 ANATOMICAL PATHOLOGY	08.3 Pathology – cytology	Morphological observation of cellular constituents	Microscopic examination including preparation	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

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 Charles-Le Moyne
(Site Hôpital du Haut-Richelieu)**

920 Séminaire Nord Blvd, Saint-Jean-sur-Richelieu, Quebec, J3A 1B7

Name of establishment where POCT is located	Address	POCT	Parameter analyzed
Maison des naissances	700 Martel Street, Richelieu, Quebec, J3L 5R6	Amniotic fluid detection strips	Presence of amniotic fluid
Maison des naissances	700 Martel Street, Richelieu, Quebec, J3L 5R6	Bilirubinometer	Degree of yellowness of the subcutaneous tissue
SIPPE VDF	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Bilirubinometer	Degree of yellowness of the subcutaneous tissue
SIPPE Richelieu	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Bilirubinometer	Degree of yellowness of the subcutaneous tissue
CLSC Henryville GMF	125 Church Street, Henryville, Quebec, J0J 1E0	Urine strips	Urinalyses
CLSC Henryville GMF	125 Church Street, Henryville, Quebec, J0J 1E0	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
CLSC Henryville GMF	125 Church Street, Henryville, Quebec, J0J 1E0	Pregnancy test strips	Presence of urinary hGC
CLSC Henryville Service Courant	125 Church Street, Henryville, Quebec, J0J 1E0	Glucometer	Glucose rate
CLSC Richelieu Service Courant	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Pregnancy test strips	Presence of urinary hGC
CLSC Richelieu Service Courant	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Glucometer	Glucose rate
CLSC Richelieu Service Courant	300 Marieville Road, Richelieu, Quebec, J3L 3V8	pH indicator strips	Stomach fluid pH
CLSC Richelieu SAD	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Glucometer	Glucose rate
CLSC Richelieu SAD	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Urine strips	Urinalyses
CLSC Richelieu GMF	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Urine strips	Urinalyses
CLSC Richelieu GMF	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
CLSC Richelieu GMF	300 Marieville Road, Richelieu, Quebec, J3L 3V8	Pregnancy test strips	Presence of urinary hGC
CLSC Richelieu GMF	300 Marieville Road, Richelieu, Quebec, J3L 3V8	pH indicator strips	Stomach fluid pH
Service de consultation externe de psychiatrie	38 Séminaire Nord Blvd, suite 230, Saint-Jean-sur-Richelieu, Quebec, J3B 8C5	White blood cell and neutrophil analyzer	White blood cell count and percentage of total neutrophils in blood
CLSC St-Césaire GMF	1394 Notre-Dame Street, Saint-Césaire, Quebec, J0L 1T0	Urine strips	Urinalyses
CLSC St-Césaire GMF	1394 Notre-Dame Street, Saint-Césaire, Quebec, J0L 1T0	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
CLSC St-Césaire GMF	1394 Notre-Dame Street, Saint-Césaire, Quebec, J0L 1T0	Pregnancy test strips	Presence of urinary hGC
CLSC St-Césaire Service courant	1394 Notre-Dame Street, Saint-Césaire, Quebec, J0L 1T0	Glucometer	Glucose rate
CLSC VDF SAD	320 Séminaire Nord Blvd, Saint-Jean-sur-Richelieu, Quebec, J3B 5K9	Glucometer	Glucose rate
CLSC VDF Famille - enfance - jeunesse	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Bilirubinometer	Degree of yellowness of the subcutaneous tissue
CLSC VDF Services courants	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Glucometer	Glucose rate
CLSC VDF Services courants	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	pH indicator strips	Stomach fluid pH
CLSC VDF Services courants	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Pregnancy test strips	Presence of urinary hGC

Name of establishment where POCT is located	Address	POCT	Parameter analyzed
CLSC VDF GAP	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Urine strips	Urinalyses
CLSC VDF GAP	978, Séminaire Nord Blvd, St-Jean-sur-Richelieu, Quebec, J3A1E5	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
UMF (GMF-U Saint-Jean)	1225 Douglas Street, St-Jean-sur-Richelieu, Quebec, J3A1T9	Pregnancy test strips	Presence of urinary hGC
UMF (GMF-U Saint-Jean)	1225 Douglas Street, St-Jean-sur-Richelieu, Quebec, J3A1T9	Urine strips	Urinalyses
UMF (GMF-U Saint-Jean)	1225 Douglas Street, St-Jean-sur-Richelieu, Quebec, J3A1T9	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
Clinique jeunesse	185 Champlain Street, Saint-Jean-sur-Richelieu, Quebec, J3B 6V5	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens
CHSLD Gertrude-Lafrance	150 Saint-Luke Blvd, Saint-Jean-sur-Richelieu, Quebec, J3A 1G2	Glucometer	Glucose rate
CHSLD George-Phaneuf	230 Jacques-Cartier Street, Saint-Jean-sur-Richelieu, Quebec, J3B 6T4	Glucometer	Glucose rate
CHSLD Champagnat	370 5th Avenue, Saint-Jean-sur-Richelieu, Quebec, J2X 1V1	Glucometer	Glucose rate
CHSLD Ste-Croix	300, Doctor Poulin Street, Marieville, Quebec, J3M 1L7	Glucometer	Glucose rate
CHSLD St-Joseph	100 Martel Street, Chambly, Quebec, J3L 1V3	Glucometer	Glucose rate
CHSLD Val-Joli	1425 Notre-Dame Street, Saint-Césaire, Quebec, J0L 1T0	Glucometer	Glucose rate
Sages-femmes	700 Martel Street, Richelieu, Quebec, J3L 5R6	Glucometer	Glucose rate
Centre de vaccination	315 MacDonald Street, suite 120, Saint-Jean-sur-Richelieu, Quebec, J3B 8J3	Strips for rapid detection of Strep. A	Presence of Group A Streptococcus antigens