

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 multiservices de santé et de services sociaux d'Argenteuil)

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SCC File Number:	151179
Provider:	BNQ-EL
Provider File Number:	56741-1
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-Eustache, 520, Arthur-Sauvé Blvd., St-Eustache (Québec) J7R 5B1 (CCN N°: 151177/BNQ N°: 56739-1)
- Hôpital de Saint-Jérôme, 290, Montigny St., Saint-Jérôme (Québec) J7Z 5T3 (CCN N°: 151178/BNQ N°: 56740-1)

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
- 05.7 HEMATOLOGY – IMMUNOLOGY

SCOPE OF ACCREDITATION

06.0 TRANSFUSION MEDICINE

07.0 MICROBIOLOGY

07.1 MICROBIOLOGY – BACTERIOLOGY

07.2 MICROBIOLOGY – IMMUNOSEROLOGY

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, blood products and urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Physical characterization	Reflectance	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	Calculations	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 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	Microscopic examination including preparation	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
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and determination of the concentration of organic and inorganic molecules and enzymatic activity	enzymatic method	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, CSF, urine, other biological fluids
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration of organic, inorganic and enzymatic activity molecules	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and determination of the concentration	Immunochromatography	Blood and blood products, urine

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
		of organic, inorganic and enzymatic activity molecules		
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	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	Blood and blood products, urine
01.0 BIOCHEMISTRY	01.5 Biochemistry – toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes.	Immunoassay - enzymatic (chemiluminescence, EIA and derivatives)	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	Glucose dehydrogenase (Glucometers Accu-chek Inform 2 from Roche) Electrochemistry (i-STAT from Abbott)	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, fungal nucleic acids	Detection of nucleic acids	Clinical Sample
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or counting of cells	Microscopic examination including preparation	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or counting of cells	Impedancemetry	Blood and blood products
05.0 HEMATOLOGY	05.2 Hematology – cytology	Red blood cell aggregation technique	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	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 cell abnormalities	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
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Preparation for bacterial research and identification	Culture	Clinical samples, feces, urine and total blood
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	Research and identification of bacteria	Microscopic or macroscopic examination including preparation	Secretion and total blood
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 - enzymatic (chemiluminescence, EIA and derivatives)	Feces
07.2 Microbiology – immunoserology	07.2 Microbiology – immunoserology	Research, identification and/or determination of the concentration	Agglutination	Blood and blood products

Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
		of antibodies and/or specific antigens towards infectious agents		

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

**Département clinique de médecine de laboratoire de
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Centre mutliservices de santé et de services sociaux d'Argenteuil
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