

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 de services de Rivière-Rouge)

Contact name: Dany Aubry, Clinico-administrative Director

Address: 1525, de L'Annonciation North Street
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|-----------------------------------|---|
| SCC File Number: | 151175 |
| Provider: | BNQ-EL |
| Provider File Number: | 56737-1 |
| 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 Sud, Mont-Laurier (Québec) J9L 3G3 (CCN N°: 151174/BNQ N°: 56736-1)
- 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)
- 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
- 01.4 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 MICROBIOLOGY – 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) |
|---------------------------|--|---|--|---|
| | | inorganic molecules and enzymatic activity. | | |
| 01.0 BIOCHEMISTRY | 01.2 Biochemistry – hormonal | 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 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
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 | ✓ |
| CLSC Rivière-Rouge | 1525, L'Annonciation North Street, Rivière-Rouge (Québec) J0T 1T0 | ✓ |