

# MEDICAL LABORATORY ACCREDITATION PROGRAM

# **Scope of Accreditation**

Legal Name of Accredited Laboratory:

Département clinique de médecine de laboratoire de l'Hôpital régional de Rimouski (Site Hôpital régional de Rimouski)

Contact name: Nathalie D'Amours, Clinico-administrative

Director

Address: 150, Rouleau Av., Rimouski (Québec) G5T 5T1

Telephone: 1-418-860-5782

Website: www.cisss-bsl.gouv.qc.ca

Email: <a href="mailto:nathalie.damours.cisssbsl@ssss.gouv.qc.ca">nathalie.damours.cisssbsl@ssss.gouv.qc.ca</a>

SCC File Number:	151235
Provider:	BNQ-EL
Provider File Number:	56261-1
Accreditation Standard(s):	ISO 15189:2012 Medical laboratories – Requirements for quality and competence CAN/CSA-Z902-20 Blood and blood components
Program Specialty Area:	Medical
Initial Accreditation:	2022-05-01
Most Recent Accreditation:	2024-01-22
Accreditation Valid to:	2026-05-01

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.

- Centre hospitalier du Grand-Portage, 75, Saint-Henri St., Rivière-du-Loup (Québec) G5R 2A4 (CCN N°: 151243/BNQ N°: 56384-1)
- Hôpital de Matane, 333, Thibault St., Matane (Québec) G4W 2W5 (CCN N°: 151244/BNQ N°: 56385-1)
- CLSC de Pohénégamook, 1922, Saint-Vallier St., Pohénégamook (Québec)
   GOL 1J0 (CCN N°: 151245/BNQ N°: 56386-1)
- Hôpital Notre-Dame-de-Fatima, 1201, 6<sup>th</sup> Avenue, La Pocatière (Québec) G0R 1Z0 (CCN N°: 151246/BNQ N°: 56387-1)
- Centre de santé et de services sociaux de la Mitis, 800, du Sanatorium Av., Mont-Joli (Québec) G5H 3L6 (CCN N°: 151247/BNQ N°: 56388-1)
- Hôpital de Notre-Dame-du-Lac, 58, de l'Église St., P. O. Box 310, Témiscouata (Québec) G0L 1X0 (CCN N°: 151248/BNQ N°: 56389-1)
- Hôpital d'Amqui, 135, Gaëtan-Archambault Av., Amqui (Québec) G5J 2K5 (CCN N°: 151249/BNQ N°: 56390-1)
- Centre multiservices de santé et de services sociaux de Trois-Pistoles, 550, Notre-Dame East St., Trois-Pistoles (Québec) G0L 4K0 (CCN N°: 151250/BNQ N°: 56391-1)

#### **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

#### 02.0 MOLECULAR BIOLOGY

02.5 MOLECULAR DIAGNOSTIC-ONCOLOGY

#### 05.0 HEMATOLOGY

05.1	HEMATOLOGY - CYTOCHEMISTRY
05.2	HEMATOLOGY - CYTOLOGY
05.3	HEMATOLOGY - ERYTHROCYTIC
05.5	HEMATOLOGY - HEMOSTASIS
05.6	HEMATOLOGY - IMMUNOCYTOMETRY
05.7	HEMATOLOGY - IMMUNOLOGY





# **SCOPE OF ACCREDITATION**

### 06.0 TRANSFUSION MEDICINE

### 08.0 ANATOMICAL PATHOLOGY

08.1 PATHOLOGY-CLINICAL08.2 PATHOLOGY-FERTILITY08.3 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	Osmolality measurement	Cryoscopic Osmometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Chromatography	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Co-oximetry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Electrochemistry	Blood and derived products, CSF, urine, secretions, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Electrophoresis	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Electrophoresis- immunofixation	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Microscopic examination including preparation	Urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products, other biological fluids





Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Immunoassay - turbidimetry	Blood and derived products, urine,feces
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Visual reading	Feces
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Enzymatic method	Blood and derived products, urine, CSF, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Reflectance	Urine, secretions
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Refractometry	Urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Spectrophotometry	Blood and derived products, CSF, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Automated field microscopy	Urine, other biological fluids
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Immunochromatography	Urine
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products, urine, other biological fluids
01.0 BIOCHEMISTRY	01.3 Biochemistry – immunology	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.3 Biochemistry – immunology	Research, identification and concentration determination of organic and inorganic molecules and enzyme activity	Immunoassay - turbidimetry	Blood and derived products





Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics/drugs	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics/drugs	Immunoassay - turbidimetry	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics/drugs	Enzymatic method	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	Research, identification and/or determination of the concentration of xenobiotics/drugs	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.5 Biochemistry – toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Urine
01.0 BIOCHEMISTRY	01.5 Biochemistry – toxicology	Research, identification and/or determination of the concentration of toxic substances or analytes	Enzymatic method	Blood and derived products
02.0 MOLECULAR BIOLOGY	02.5 Molecular diagnosis – oncology	Characterization and/or quantification of molecular anomalies: detection of mutations, inversions, translocations, methylations, deletions.	Molecular in situ hybridization (CISH, FISH)	Tissue/cell blocks
05.0 HEMATOLOGY	05.1 Hematology – cytochemistry	Hemogram, research, identification and/or cells quantification	Microscopic examination including preparation	Blood and derived products, cells, marrow
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Calculation	Blood and derived products, CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Flow cytometry	Blood and derived products, CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Microscopic examination including preparation	Blood and derived products, CSF, marrow, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Hemogram, research, identification and/or cells quantification	Impedance measurement	Blood and derived products, CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	Red blood cell aggregation technique	Precipitation	Blood and derived products
05.0 HEMATOLOGY	05.3 Hematology – erythrocytic	Search for cellular abnormalities	Visual reading	Blood and derived products
05.0 HEMATOLOGY	05.3 Hematology – erythrocytic	Research and determination of hemoglobin concentration	Spectrophotometry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Determination of hemostasis parameters	Coagulometry	Blood and derived products





Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Determination of hemostasis parameters	Immunoassay - turbidimetry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Determination of hemostasis parameters	Turbidimetry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Bleeding time	Aggregometry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Platelet tests, search for and determination of heparindependent antibody concentration	Aggregometry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Platelet tests, search for and determination of heparindependent antibody concentration	Impedance measurement	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	Platelet tests, search for and determination of heparindependent antibody concentration	Luminescence	Blood and derived products
05.0 HEMATOLOGY	05.6 Hematology – immunocytometry	Hematocytological phenotyping	Flow cytometry	Blood and derived products, marrow
05.0 HEMATOLOGY	05.7 Hematology – immunology	Identification of cryoglobulin	Immunoassay - turbidimetry	Blood and derived products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Search for cellular abnormalities	Precipitation	Blood and derived products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Research, identification and/or determination of the concentration of proteins, anticoagulants, antibodies	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Research, identification and/or determination of the concentration of proteins, anticoagulants, antibodies	Immunoassay - fluorescence	Blood and derived products
05.0 HEMATOLOGY	05.7 Hematology – immunology	Research, identification and/or determination of the concentration of proteins, anticoagulants, antibodies	Immunoassay - turbidimetry	Blood and derived 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 derived 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 derived products
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/enzym es	Microscopic and/or macroscopic examination including preparation	Tissue/cell blocks (paraffin, others), cells, fresh tissue
08.0 ANATOMICAL PATHOLOGY	08.1 Pathology – clinical	Autopsies; ultrastructural morphological observation of tissue and cellular	Immunohistochemistry	Tissue/cell blocks (paraffin, other), cells





Discipline	Sub-discipline	Nature of the test	Analytical principle	Matrix (sample)
		components; evaluation of the proportion of specific components/antigens/enzym es		
08.0 ANATOMICAL PATHOLOGY	08.2 Pathology – fertility	Morphological observation of cellular constituents	Microscopic/macroscopic examination including preparation	Semen
08.0 ANATOMICAL PATHOLOGY	08.3 Pathology – cytology	Morphological observation of cellular constituents	Microscopic examination including preparation	Cells, Semen, secretion

# **Notes**

Accreditation is granted under a flexible scope. The list of methods subject to accreditation is available.

**ISO 15189:2012:** 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: 2024-10-02

