

MEDICAL LABORATORY ACCREDITATION PROGRAM

Scope of Accreditation

Legal Name of Accredited Laboratory: Département clinique de médecine de laboratoire du CIUSS du Saguenay-Lac-St-Jean (site Centre de santé de Chibougamau)

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| SCC File Number: | 151226 |
| Provider: | BNQ-EL |
| Provider File Number: | 56422-1 |
| Accreditation Standard(s): | ISO 15189:2012 Medical laboratories – Requirements for quality and competence |
| Program Specialty Area: | Medical |
| Initial Accreditation: | 2021-12-06 |
| Most Recent Accreditation: | 2023-12-20 |
| Accreditation Valid to: | 2025-12-06 |

*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 Chicoutimi, 305 Saint-Vallier, P. O. box 5006, Saguenay (Québec) G7H 5H6 (CCN no.: 151212 / BNQ no.: 56408-1), accredited laboratory number: 990
- Fermont Installation, 1, Aquilon, Fermont (Québec) G0G 1J0 (CCN no.: 151213 / BNQ no.: 56409-1), accredited laboratory number: 991
- Haute-Côte-Nord – Des Escoumins Installation, 4, de l'Hôpital, Les Escoumins (Québec) G0T 1K0 (CCN no.: 151214 / BNQ no.: 56410-1), accredited laboratory number: 992
- Haute-Côte-Nord – Forestville Installation, 2, 7th Street, P. O. box 790, Forestville (Québec) G0T 1E0 (CCN no.: 151215 / BNQ no.: 56411-1), accredited laboratory number: 993
- Centre multiservices de santé et de services sociaux de la Minganie, 1035, promenade des Anciens, Havre-Saint-Pierre (Québec) G0G 1P0 (CCN no.: 151216 / BNQ no.: 56412-1), accredited laboratory number: 994
- Hôpital Le Royer, 635, Joliet boulevard, Baie-Comeau (Québec) G5C 1P1 (CCN no.: 151217 / BNQ no.: 56413-1), accredited laboratory number: 995
- Installation de Port-Cartier, 3, rue de Shelter Bay, Port-Cartier (Québec) G5B 2W9 (CCN no.: 151218 / BNQ no.: 56414-1), accredited laboratory number: 996
- Hôpital and Centre d'hébergement de Sept-Îles, 45, du Père-Divet, Sept-Îles (Québec) G4R 3N7 (CCN no.: 151219 / BNQ no.: 56415-1), accredited laboratory number: 997
- Basse-Côte-Nord Installation, 1070, Docteur-Camille-Marcoux boulevard, P. O. box 130, Blanc-Sablon (Québec) G0G 1W0 (CCN no.: 151220 / BNQ no.: 56416-1), accredited laboratory number: 998
- Hôpital de Dolbeau-Mistassini, 2000, Sacré-Cœur boulevard, Dolbeau-Mistassini (Québec) G8L 2R5 (CCN no.: 151221 / BNQ no.: 56417-1), accredited laboratory number: 999
- Hôpital d'Alma, 300, Champlain South boulevard, Alma (Québec) G8B 5W3 (CCN no.: 151222 / BNQ no.: 56418-1), accredited laboratory number: 1000
- Hôpital de la Baie, 1000, du Docteur-Desgagné, Saguenay (Québec) G7B 2Y6 (CCN no.: 151223 / BNQ no.: 56419-1), accredited laboratory number: 1001
- Hôpital and Centre de réadaptation de Jonquière, 2230, de l'Hôpital, Saguenay (Québec) G7X 7X2 (CCN no.: 151224 / BNQ no.: 56420-1), accredited laboratory number: 1002
- Hôpital, CLSC and Centre d'hébergement de Roberval, 450, Brassard, Roberval (Québec) G8H 1B9 (CCN no.: 151225 / BNQ no.: 56421-1), accredited laboratory number: 1003
- Centre de santé Lebel, 950, Quévillon North boulevard, P. O. box 5000, Lebel-sur-Quévillon (Québec) J0Y 1X0 (CCN no.: 151227 / BNQ no.: 56423-1), accredited laboratory number: 1005
- Centre de santé Isle-Dieu, 130, Matagami boulevard, C. P. 790, Matagami (Québec) JOY 2A0 (CCN no.: 151228 / BNQ no.: 56424-1), accredited laboratory number: 1006

SCOPE OF ACCREDITATION

01.0 BIOCHEMISTRY

- 01.1 BIOCHEMISTRY – CLINICAL
- 01.2 BIOCHEMISTRY – HORMONAL
- 01.4 BIOCHEMISTRY – MEDICATION
- 01.5 BIOCHEMISTRY – TOXICOLOGY

SCOPE OF ACCREDITATION

02.0 MOLECULAR BIOLOGY

02.3 MOLECULAR DIAGNOSIS – INFECTIOUS DISEASES

05.0 HEMATOLOGY

05.2 HEMATOLOGY – CYTOLOGY

05.5 HEMATOLOGY – HEMOSTASIS

06.0 TRANSFUSION MEDICINE

07.0 MICROBIOLOGY

07.1 MICROBIOLOGY – BACTERIOLOGY

07.2 MICROBIOLOGY – IMMUNOSEROLOGY

07.4 MICROBIOLOGY – MYCOLOGY

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 | Osmolality measurement | Cryoscopic Osmometry | Blood and derived products, urine |
| | | Research, identification and concentration determination of organic and inorganic molecules and enzyme activity | Electrochemistry | Blood and derived products, urine, other biological fluids |
| | | | Microscopic examination including preparation | Urine |
| | | | Immunoassay - turbidimetry | Urine |
| | | | Enzyme immunoassays (chemiluminescence, EIA and derivatives) | Blood and derived products |

| Discipline | Sub-discipline | Nature of the test | Analytical principle | Matrix (sample) | |
|------------------------|--|---|--|---|----------------------------|
| | | | Enzymatic method | Blood and blood products, urine, CSF, other biological fluids | |
| | | | Reflectance | Blood and blood products, urine, CSF, other biological fluids | |
| | | | Spectrophotometry | Blood and derived products, CSF, urine, other biological fluids | |
| | | | Immunochromatography | Blood and derived products | |
| | 01.2 Biochemistry – hormonal | | | Enzyme immunoassays (chemiluminescence, EIA and derivatives) | Blood and derived products |
| | | | | Immunochromatography | Urine |
| | 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 |
| | | | | Reflectance | Blood and derived products |
| | | | | Enzymatic method | Blood and derived products |
| | 01.5 Biochemistry – toxicology | | Research, identification and/or determination of the concentration of toxic substances or analytes | Immunochromatography | Urine |
| | | | | Reflectance | Blood and derived products |
| | | | | Enzymatic method | Blood and derived 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 sample | |
| 05.0 HEMATOLOGY | 05.2 Hematology – cytology | Hemogram, research, identification and/or cells quantification | Calculation | Blood and derived products | |
| | | | Flow cytometry | Blood and derived products | |

| Discipline | Sub-discipline | Nature of the test | Analytical principle | Matrix (sample) | |
|---------------------------|----------------------------------|--|---|--|----------------------------|
| | | | Microscopic examination including preparation | Blood and derived products, CSF, other biological fluids | |
| | | | Impedance measurement | Blood and derived products | |
| | | | Photometry | Blood and derived products | |
| | 05.5 Hematology – hemostasis | Determination of hemostasis parameters | Red blood cell aggregation technique | Precipitation | Blood and derived products |
| | | | Coagulometry | Blood and derived products | |
| | | | Enzyme immunoassays (chemiluminescence, EIA and derivatives) | Blood and derived products | |
| 06.0 TRANSFUSION MEDICINE | 06.0 Transfusion medicine | Research and determination of erythrocyte antigens (for ABO, antibodies) - Determination of blood groups | Immunological method of hemagglutination and derivative | Blood and derived products | |
| 07.0 MICROBIOLOGY | 07.1 Microbiology – bacteriology | Characterization of the sensitivity of bacteria to different substances | Phenotypic determination: sensitivity tests | Isolate | |
| | | | Bacterial culture | Clinical sample, feces, urine, CSF, secretions, other biological fluids | |
| | | Preparation for bacterial research and identification | Microscopic examination including preparation and bacterial culture | Secretions, blood and blood products, clinical sample, other biological fluids | |
| | | | Phenotypic determination: biochemical characterization | Isolate | |
| | | Research and identification of nucleic acids, toxins, enzymes, antibodies and bacterial antigens | Enzyme immunoassays (ELISA and derivatives) | Feces | |

| Discipline | Sub-discipline | Nature of the test | Analytical principle | Matrix (sample) |
|----------------------------------|---|--|---|--------------------------------------|
| | | Research and identification of bacteria | Microscopic examination including preparation | Secretions, culture, clinical sample |
| | 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 derived products |
| | 07.4 Microbiology – mycology | Research and identification of yeast | Fungal culture and microscopic examination including preparation and culture | Clinical sample |
| 08.0 ANATOMICAL PATHOLOGY | 08.2 Pathology – fertility | Morphological study and cell identification | Microscopic examination including preparation | Semen |

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

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.

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 Vice President, Accreditation Services
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