

## MEDICAL LABORATORY ACCREDITATION PROGRAM

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** Département clinique de médecine de laboratoire du Centre universitaire de santé de McGill (CUSM) (Site Centre de soins de courte durée La Sarre)

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<b>SCC File Number:</b>	151115
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	56682-1
<b>Accreditation Standard(s):</b>	ISO 15189:2012 Medical laboratories – Requirements for quality and competence ISO 22870:2016 Point of care testing (POCT) – Requirements for quality and competence CAN/CSA-Z902-20 Blood and blood components
<b>Program Specialty Area:</b>	Medical
<b>Initial Accreditation:</b>	2020-06-10
<b>Most Recent Accreditation:</b>	2025-03-13
<b>Accreditation Valid to:</b>	2028-06-10

*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.

- Département clinique de médecine de laboratoire du SITE GLEN, 1001, Décarie St., Montréal (Québec) H4A 3J1 (CCN No.: 151112/BNQ No.: 56679-1)
- Pavillon Sainte-Famille, 22, Notre-Dame North St., Ville-Marie (Québec) J9V 1W8 (CCN No.: 151113/BNQ No.: 56680-1)
- CLSC de Senneterre, 961, de la Clinique St., Senneterre (Québec) J0Y 2M0 (CCN No.: 151114/BNQ No.: 56681-1)
- Hôpital et Centre de réadaptation en dépendance de Val-d'Or, 725, 6th Street, Val-d'Or (Québec) J9P 3Y1 (CCN No.: 151116/BNQ No.: 56683-1)
- Hôpital d'Amos, 622, 4th Street West, Amos (Québec) J9T 2S2 (CCN No.: 151117/BNQ No.: 56684-1)
- Hôpital de Rouyn-Noranda, 4, 9th Street, Rouyn-Noranda (Québec) J9X 2B2 (CCN No.: 151118/BNQ No.: 56685-1)
- Point de service de Témiscaming-et-de-Kipawa, 180, Anvik St., Témiscaming (Québec) J0Z 3R0 (CCN No.: 151119/BNQ No.: 56686-1)
- Centre hospitalier de St. Mary's, 3830, Lacombe Ave., Montréal (Québec) H3T 1M5 (CCN No.: 151120/BNQ No.: 56687-1)
- Hôpital de LaSalle, 8585, Champlain, Montréal (Québec) H8P 1C1 (CCN No.: 151121/BNQ No.: 56688-1)
- Hôpital général du Lakeshore, 160, Stillview Ave., Pointe-Claire (Québec) H9R 2Y2 (CCN No.: 151122/BNQ No.: 56689-1)
- Hôpital général juif, 3755, Côte-Sainte-Catherine, Montréal (Québec) H3T 1E2 (CCN No.: 151123/BNQ No.: 56690-1)
- Hôpital général de Montréal, 1650, Cedar Ave., Montréal (Québec) H3G 1A4 (CCN No.: 151124/BNQ No.: 56691-1)
- Hôpital de Lachine, 650, 16th Avenue, Montréal (Québec) H8S 3N5 (CCN No.: 151125/BNQ No.: 56692-1)
- Institut et Hôpital neurologiques de Montréal, 3801, University St., Montréal (Québec) H3A 2B4 (CCN No.: 151168/BNQ No.: 58265-1)

## SCOPE OF ACCREDITATION

### 01.0 BIOCHEMISTRY\*

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

(\*) This discipline covers tests subject to ISO 22870; see detailed scope.

### 02.0 MOLECULAR BIOLOGY

- 02.3 MOLECULAR DIAGNOSIS – INFECTIOUS DISEASES

## SCOPE OF ACCREDITATION

### 05.0 HEMATOLOGY

- 05.1 HEMATOLOGY – CYTOCHEMISTRY
- 05.2 HEMATOLOGY – CYTOLOGY
- 05.5 HEMATOLOGY – HEMOSTASIS
- 05.7 HEMATOLOGY – IMMUNOLOGY

### 06.0 TRANSFUSION MEDICINE

### 07.0 MICROBIOLOGY

- 07.1 MICROBIOLOGY – BACTERIOLOGY
- 07.2 MICROBIOLOGY – IMMUNOSEROLOGY

### 08.0 ANATOMICAL PATHOLOGY

- 08.2 PATHOLOGY – FERTILITY

## DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30009 - Folic acid (folates)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30013 - Uric Acid	Spectrophotometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30016 - Alanine aminotransferase (ALT)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30017 - Albumin	Spectrophotometry	Blood and derived products, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30029 - Ammoniac	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30038 - Carcinoembryonic antigen (CEA)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30039 - Prostate-specific antigen (PSA) test	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30060 - Aspartate aminotransferase (AST)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30076 - Lactate acid (by specific electrode)	Electrochemistry	Blood and derived products

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30082 - Beta-Hydroxybutyrate (serum)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30083 - Bilirubin Direct (conjugated)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30084 - Bilirubin total	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30085 - BNP (Brain Natriuretic Peptide)	Immunofluorescence	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30105 - Calcium total	Spectrophotometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30106 - Calcium Ionized	Electrochemistry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30115 - Chloride	Electrochemistry	Blood and derived products, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30116 - Cholesterol - HDL	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30117 - Cholesterol - LDL (measured)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30119 - Cholesterol total	Enzymatic method	Blood and derived products, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30130 - CK total	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30132 - Creatinine	Spectrophotometry	Urine, blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30133 - Crystals (synovial fluid)	Microscopic examination including preparation	Biological fluid
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30191 - Iron (serum)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30193 - Ferritin	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30198 - Membrane rupture test	Immunochromatography	Vaginal secretions, amniotic fluid
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30210 - Gamma glutamyl transferase (GGT)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, metHb, oxyHb, SulfHb)	Calculation	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, metHb, oxyHb, SulfHb)	Co-oximetry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, metHb, oxyHb, SulfHb)	Electrochemistry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30212 - Blood Gas (pO <sub>2</sub> , pCO <sub>2</sub> , pH, HCO <sub>3</sub> , COHb, metHb, oxyHb, SulfHb)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30214 - Glucose	Enzymatic method	Blood and derived products, CSF

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30248 - Glycated hemoglobin (HbA1c)	Immunoassay - turbidimetry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30301 - Lactate Dehydrogenase (LD)	Spectrophotometry	Blood and derived products, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30306 - Triglyceride lipase	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30332 - Total magnesium	Spectrophotometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30337 - Microalbumin (urine)	Immunoassay - turbidimetry	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30362 - Osmolality	Cryoscopic Osmometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30383 - pH (biological fluid)	Visual reading	Biological fluid
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30386 - Alkaline Phosphatase	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30391 - Phosphate	Spectrophotometry	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30398 - Potassium	Electrochemistry	Blood and derived products, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30404 - Total protein (other fluids)	Turbidimetry	Urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30405 - Total protein (serum)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30412 - C-reactive Protein (CRP) (including ultrasensitive)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30478 - Sodium	Electrochemistry	Blood and derived products, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30511 - Transferrin	Immunoassay - turbidimetry	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30512 - Triglycerides	Enzymatic method	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30513 - Troponin T or I	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30531 - Urea	Spectrophotometry	Blood and derived products, urine, other biological fluids
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30532 - Urine (microscopic exam)	Microscopic examination including preparation	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30533 - Urine (summary examination)	Reflectance	Urine
01.0 BIOCHEMISTRY	01.1 Biochemistry – clinical	30553 - Vitamin B12	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	30241 - Chorionic Gonadotropic Hormone (CGH) (serum or urine) (qualitative)	Visual reading	Blood and derived products, urine
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	30242 - Chorionic Gonadotropic Hormone (CGH) (serum or urine) (quantitative)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	30502 - T4L (free thyroxine)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.2 Biochemistry – hormonal	30516 - TSH (thyrotropic hormone)	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30600 - Acetaminophen	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30630 - Carbamazepine	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30640 - Digoxin	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30692 - Lithium (Li)	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30731 - Phenytoin	Enzyme immunoassays (chemiluminescence, EIA and derivatives)	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30760 - Salicylates	Spectrophotometry	Blood and derived products
01.0 BIOCHEMISTRY	01.4 Biochemistry – medication	30780 - Vancomycin	Immunoassay - turbidimetry	Blood and derived products
01.0 BIOCHEMISTRY	01.5 Biochemistry – toxicology	30177 Ethanol (ethyl alcohol)	Enzymatic method	Blood and derived products
01.0 BIOCHEMISTRY	01.5 Biochemistry – toxicology	30851 - Street drugs/strip/drug	Immunofluorescence	Urine
01.0 BIOCHEMISTRY	POCT	30070 - Glucose by glucometer	Electrochemistry	Blood and derived products
02.0 MOLECULAR BIOLOGY	02.3 Molecular diagnosis – infectious diseases	45033 - Coronavirus (SARS-CoV-2); detection (NAAT) (rapid test, certified kit) on clinical samples	Detection of nucleic acids	Clinical sample
02.0 MOLECULAR BIOLOGY	02.3 Molecular diagnosis – infectious diseases	45131 - Respiratory viruses; multiplex detection of 3 viruses (influenza A, influenza B and RSV) (NAAT) (multiplex) (certified kit) on clinical specimen	Detection of nucleic acids	Clinical sample
05.0 HEMATOLOGY	05.1 Hematology – cytochemistry	10021 - Fetal cells (quantitative) (Kleihauer)	Microscopic examination including preparation	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20320 - Liquid cytology (manual)	Microscopic examination including preparation	CSF, other biological fluids
05.0 HEMATOLOGY	05.2 Hematology – cytology	20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Calculation	Blood and derived products

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
05.0 HEMATOLOGY	05.2 Hematology – cytology	20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Flow cytometry	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Fluorescence	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20361 - Complete blood count (CBC) or automated Hgb-HCT-Plat.	Impedance measurement	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20362 - Differential formula (manual) (including staining)	Microscopic examination including preparation	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20363 - Evaluation of red blood cells and platelets (orientation smear) (including staining)	Microscopic examination including preparation	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Calculation	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Flow cytometry	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Fluorescence	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20364 - Complete blood count (CBC) or Hb-Ht-Plaq. Micro-method (automated)	Impedance measurement	Blood and derived products
05.0 HEMATOLOGY	05.2 Hematology – cytology	20490 - Manual sedimentation	Precipitation	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	20044 - Cryofibrinogen	Precipitation	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	20062 - D-Dimer (automated)	Immunoassay - fluorescence	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	20240 - Activated partial thromboplastin time (APTT) or thrombin time (TT) or prothrombin time (PT) (INR) on 50/50 mixture	Coagulometry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	20241 - Activated partial thromboplastin time or partial thromboplastin time + activator (APTT)	Coagulometry	Blood and derived products
05.0 HEMATOLOGY	05.5 Hematology – hemostasis	20243 - Prothrombin time (INR) including fibrinogen derivative	Coagulometry	Blood and derived products
05.0 HEMATOLOGY	05.7 Hematology – immunology	20774 - Cryoglobulins (qualitative)	Precipitation	Blood and derived products



Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10007 - Irregular antibodies (manual identification)	Immunological method of hemagglutination and derivative	Blood and derived products
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10024 - Compatibility (manual or automated)	Immunological method of hemagglutination and derivative	Blood and derived products
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10032 - Multispecific or monospecific direct coombs (tube technique) (manual)	Immunological method of hemagglutination and derivative	Blood and derived products, cells
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10060 - Elution (including identification on eluate)	Immunological method of hemagglutination and derivative	Blood and derived products
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10086 - ABO-Rh blood type (manual)	Immunological method of hemagglutination and derivative	Blood and derived products
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10136 - Common erythrocyte phenotype (patient or product / by antigen / excluding ABO, D / including controls) (manual)	Immunological method of hemagglutination and derivative	Blood and derived products, cells
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10150 - Irregular antibodies (manual search)	Immunological method of hemagglutination and derivative	Blood and derived products
06.0 TRANSFUSION MEDICINE	06.0 Transfusion medicine	10170 - Antibody titration (per antibody) (including titration on previous serum)	Immunological method of hemagglutination and derivative	Blood and derived products
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40020 - Multi-resistant gram-negative bacteria (beta-lactamase-ESBL, carbapenemase) (screening)	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40026 - Bronchoscopy (semi-quantitative culture)	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40047 - Minimum inhibitory concentration (MIC) microplate/automated card (per bacterium)	Phenotypic determination: antibiotic susceptibility testing	Bacterial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40049 - Catheter (semi-quantitative culture)	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40063 - Vancomycin-resistant Enterococcus (VRE) (specific culture)	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40065 - Expectations (bacteriology) (includes specimen rejected after Gram)	Bacterial culture	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40080 - Throat (Strepto A, C, G or beta-hemolytic)	Bacterial culture	Clinical sample



Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40101 - Blood culture (1 bottle: aerobic or anaerobic)	Bacterial culture	Blood and derived products
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40102 - Blood culture (2 bottles: aerobic + anaerobic)	Bacterial culture	Blood and derived products
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40125 - Identification of a micro-organism to genus and/or species (API galleries)	Phenotypic determination: biochemical characterization	Microbial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40126 - Identification of a micro-organism to genus and/or species (identification cards on automated systems such as VITEK®, Phoenix® or MicroScan®)	Phenotypic determination: biochemical characterization	Microbial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40127 - Orientation tests prior to identification of a micro-organism (on colony)	Phenotypic determination: biochemical characterization	Microbial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40130 - Gram staining (on colony)	Microscopic examination including preparation	Microbial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40140 - Kirby Bauer (per bacterium) (diffusion antibiogram)	Phenotypic determination: antibiotic susceptibility testing	Bacterial strain
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40164 - Cerebrospinal fluid (CSF) (culture)	Bacterial culture	CSF
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40165 - Biological fluid (other than CSF) (culture)	Bacterial culture	Biological fluid
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40200 - Neisseria gonorrhoeae (culture) (all sites)	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40220 - Ear or external auditory canal (culture)	Bacterial culture	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40242 - Deep pus (with search for anaerobes, including actinomyces)	Bacterial culture	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40243 - Superficial pus (without anaerobes)	Bacterial culture	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40260 - Conjunctival secretions (culture)	Bacterial culture	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40262 - Vaginal secretions (culture, fresh, KOH)	Microscopic examination including preparation	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40263 - Feces (culture)	Bacterial culture	Feces
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40266 - Methicillin-resistant Staphylococcus aureus (MRSA) (specific culture) (chromogenic agar screening)	Bacterial culture	Clinical sample

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40269 - Group B Streptococcus recto-vaginal culture	Bacterial culture	Clinical sample
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40271 - Sterility test (blood product)	Bacterial culture	Blood and derived products
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40280 - Vaginal secretions (Gram direct for vaginosis)	Morphological microscopic examination including preparation	Secretions
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40310 - Urine (all sampling methods)	Bacterial culture	Urine
07.0 MICROBIOLOGY	07.1 Microbiology – bacteriology	40352 - Clostridium difficile (GDH) + (toxins A and B) (ELISA membrane) (rapid test) (stool)	Enzyme Immunoassay	Feces
07.0 MICROBIOLOGY	07.2 Microbiology – immunoserology	40740 - Mononucleosis heterophilic antibody (agglutination)	Qualitative agglutination	Blood and derived products
08.0 ANATOMICAL PATHOLOGY	08.2 Pathology – fertility	60633 - Partial spermogram (post-vasectomy)	Microscopic examination including preparation	Semen

**Notes**

**ISO 15189:2012:** Medical laboratories — Requirements for quality and competence

**ISO 22870:2016:** Point-of-care testing (POCT) — 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](http://www.scc.ca).

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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 du Centre universitaire de santé  
de McGill (CUSM) (Site Centre de soins de courte durée La Sarre)  
679, 2e Rue Est, La Sarre (Québec) J9Z 2X7**

Not applicable: The group's external sites are all listed in Appendix A of the Glen "server  
lab" site (BNQ File No.: 56679-1/SCC File No.: 151112).