### **Diagnostics**



St. Mary's General Hospital Laboratory



#### **Site Information**

Owner: St Mary's General Hospital

Owner Address: 911 Queen's Boulevard

KITCHENER, ON N2M 1B2

**CANADA** 

Site Address: 911 Queens Boulevard

KITCHENER, ON N2M 1B2

CANADA

#### **Certification:**

Issue Date: October 5, 2021 Version 8

Expiry Date: November 15, 2025

Scope of Accreditation Updated: October 24, 2023

### **Site Information**



ISO 15189 *Plus*™ Accredited

**Medical Laboratory** 



Accreditation Canada Diagnostics accredits the capability of the named testing facility to perform the listed tests.

### **Biochemistry**

L005 Albumin, quantitative

L006 Alcohol, ethyl - quantitative

L015 Ammonia

L018 Amylase

L030 Bilirubin, total

L031 Bilirubin, conjugated

L035 pCO2, pO2 and pH in combination

L045 Calcium

## **Diagnostics**



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- L046 Calcium ionized
- L053 Chloride
- L055 Cholesterol, total
- L059 Acetaminophen
- L060 Carboxyhemoglobin
- L061 CO2 Content, CO2 combining power, bicarbonate (measured not calculated)
- L066 Creatine Phosphokinase
- L067 Creatinine
- L068 Creatinine clearance
- L078 Drugs of abuse screen, urine
- L093 Glycosylated hemoglobin Hgb A1
- L104 Glucose tolerance test
- L107 Gamma glutamyl transpeptidase
- L111 Glucose, quantitative not by dipstick
- L112 Glucose, semi-quantitative (dipstick if read with reflectance meter)
- L117 High density lipoprotein cholesterol
- L139 Iron, total with iron binding capacity and percent saturation
- L145 Lactic acid (lactate)
- L146 Lactic dehydrogenase (L.D.H.), total
- L150 Lipase
- L160 Methotrexate (amethopterin)
- L165 Magnesium
- L183 Osmolality (osmolarity)
- L191 Phosphatase, alkaline
- L194 Phosphorus (inorganic phosphate)
- L204 Potassium
- L208 Protein, total
- L221 Salicylate, quantitative
- L222 SGOT (AST)
- L223 SGPT (ALT)
- L226 Sodium
- L243 Triglycerides
- L251 Urea nitrogen (B.U.N.)
- L252 Uric acid (urate)
- L253 Urinalysis, routine chemical (any of S.G., pH, protein, sugar, hemoglobin, ketones, urobilinogen, bilirubin, leukocyte esterase, nitrate
- L254 Urinalysis, microscopic examination of centrifuged specimen
- L306 Digoxin
- L318 HCG (human chorionic gonadotrophins)
- L324 Diphenylhydantoin (phenytoin), quantitative (dilantin)

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L329 Ferritin

L339 T4, free - absolute (includes T-4 total)

L341 TSH (thyroid stimulating hormone)

L345 Vitamin B12

U116 Troponin

U358 Urease Production by Helicobacter pylori

U432 Natriuretic Peptide - Brain (BNP)

### Hematology

L378 Bone marrow - film preparation

L393 Complete Blood Count (any method)

L398 Reticulocyte count

L402 Fibrinogen, quantitative

L405 Fibrin split products, quantitative

L445 Prothrombin time

L462 Partial thromboplastin time

### **Histology (Pathology)**

L721 Operative consultation - with or without frozen section

L722 Operative consultation - for each specimen over 3

#### **Immunohematology**

L471 Antibody identification - per specimen

L482 Antibody screening

L490 Blood Group - ABO and RhD

L492 Crossmatch per unit of blood

L493 Blood Group - ABO and Rh Phenotype

L494 Blood Group per antigen

L495 Direct anti-human globulin test

#### **Immunology**

L655 Pregnancy test

L665 C-Reactive protein

L667 Non-cultural direct bacterial antibody or antigen assays by fluorescence, agglutination or ELISA techniques

L668 Heterophile antibodies - screen (slide or single tube) - with or without absorption