

Laboratory Test	Cost (\$CAD)	Source
CBC	12	St. Paul's Hospital Laboratory
Differential	11.7	St. Paul's Hospital Laboratory
Na ⁺ , K ⁺ , Cl ⁻	3	St. Paul's Hospital Laboratory
Creatinine	1.5	St. Paul's Hospital Laboratory
Urea	1	St. Paul's Hospital Laboratory
Magnesium	7	St. Paul's Hospital Laboratory
Phosphate	1.5	St. Paul's Hospital Laboratory
Calcium	1.5	St. Paul's Hospital Laboratory
ALP, ALT, AST, GGT	7.5	St. Paul's Hospital Laboratory
Total bilirubin	1.6	BC Ministry of Health
Direct bilirubin	1.5	St. Paul's Hospital Laboratory
Lipase	6.6	BC Ministry of Health
Amylase	5.3	BC Ministry of Health
Albumin	1.6	BC Ministry of Health
Total protein	1.6	BC Ministry of Health
INR/PTT	18.5	St. Paul's Hospital Laboratory

Supplemental Table 10: Cost of each laboratory test. Prices for laboratory testing were obtained for St. Paul's Hospital, a tertiary care centre with previously calculated costs including labour, quality control, energy, consumables, and reagents. Similar data was unavailable at VGH. Abbreviations: CBC = Complete blood count, Na⁺ = Sodium, K⁺ = Potassium, Cl⁻ = Chloride, ALP = Alkaline Phosphatase, ALT = Alanine Aminotransferase, AST = Aspartate Aminotransferase, GGT = Gamma-glutamyl Transferase, INR = International Normalized Ratio and PTT = Partial Thromboplastin Time. BC Ministry of Health website:

http://www.bccss.org/bcaplm-site/Documents/Programs/laboratory_services_schedule_of_fees.pdf.