



**DIAGNOSTIC ACCREDITATION PROGRAM**

College of Physicians and Surgeons of BC

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**Laboratory Medicine – Scope of Accreditation**

<b>Facility name</b>	LifeLabs - Burnaby Reference Laboratory
<b>Facility address</b>	3680 Gilmore Way Burnaby BC V5G 4V8
<b>Facility code</b>	3802LM
<b>Corporate entity/health authority</b>	LifeLabs

<b>Accreditation</b>	Full Accreditation
<b>Effective date</b>	2021-03-30
<b>Expiry date</b>	2022-04-15
<b>Laboratory Standard</b>	Version 1.5

**Services** The College of Physicians and Surgeons of BC Diagnostic Accreditation Program accredits the capability of the named facility to perform the listed services and examinations/procedures.

DAP Scope Classification	Examination (Analyte/Procedure)	Examination – Other (Analyte/Procedure) (Specify)	Methodology/principle	Methodology/principle – Other (Specify)	Sample Type	Sample Type – Other (Specify)
Sample Collection	Sample Collection		Semen		Semen	
Sample Collection	Sample Processing		Receipt, accessioning, storage, transportation		Blood, fluids, stool, tissues, swabs, foreign bodies	
Chemistry	17-hydroxyprogesterone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	5- hydroxyindole acetic acid		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	ACTH		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Alanine Aminotransferase (ALT)		Colorimetric		Blood - Serum	
Chemistry	Albumin		Colorimetric		Blood - Serum	
Chemistry	Albumin		Colorimetric		Urine	
Chemistry	Alkaline phosphatase		Colorimetric		Blood - Serum	
Chemistry	Alpha-fetoprotein (AFP)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Amphetamine		Enzyme immunoassay		Urine	
Chemistry	Amphetamine		Enzyme immunoassay		Urine	
Chemistry	Amphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Amphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Amphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Amylase		Colorimetric		Blood - Serum	
Chemistry	Amylase		Colorimetric		Urine	

Chemistry	Androstenedione		LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	Antibodies to Extractable Nuclear Antigens		Multiplex bead assay		Blood - Serum	
Chemistry	Antibodies to Extractable Nuclear Antigens		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-Cyclic Citrullinated Peptide (anti-CCP) Antibody		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-double stranded DNA antibody		Multiplex bead assay		Blood - Serum	
Chemistry	Anti-Mitochondrial antibody (AMA)		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Anti-Müllerian hormone (AMH)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Antineutrophil cytoplasmic antibody (ANCA, anti-MPO, anti- PR3)		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Antinuclear antibody (ANA)		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Antinuclear antibody (ANA)		Other, specify	Digital Image	Blood - Serum	
Chemistry	Anti-Thyroid Peroxidase Antibody		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Anti-tissue transglutaminase (tTG), IgA and IgG		Multiplex bead assay		Blood - Serum	
Chemistry	Apolipoprotein B		Turbidimetry		Blood - Serum	
Chemistry	Aspartate Aminotransferase (AST)		Colorimetric		Blood - Serum	
Chemistry	Barbiturates		Immunoassay		Urine	
Chemistry	Barbiturates		Immunoassay		Urine	
Chemistry	Benzodiazepines		Enzyme immunoassay		Urine	
Chemistry	Benzodiazepines		Enzyme immunoassay		Urine	
Chemistry	Benzodiazepines		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Benzodiazepines		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Benzodiazepines		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Beta-hydroxybutyrate (BHB)		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, direct		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, direct		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, total		Colorimetric		Blood - Serum	
Chemistry	Bilirubin, total		Colorimetric		Blood - Serum	
Chemistry	BNP / NT-proBNP		Immunoassay, electrochemiluminescence		Blood - Plasma	
Chemistry	C3 Complement		Immunoturbidimetry		Blood - Serum	
Chemistry	C4 Complement		Immunoturbidimetry		Blood - Serum	

Chemistry	CA 125		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	CA 15-3		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	CA 19-9		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Calcium, ionized		Ion Selective Electrode		Blood - Serum	
Chemistry	Calcium, total		Colorimetric		Blood - Serum	
Chemistry	Calcium, total		Colorimetric		Urine	
Chemistry	Cannabinoids		Enzyme immunoassay		Urine	
Chemistry	Cannabinoids		Enzyme immunoassay		Urine	
Chemistry	Cannabinoids		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cannabinoids		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cannabinoids		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Carbamazepine		Immunoassay		Blood - Serum	
Chemistry	Carotene		Colorimetric		Blood - Serum	
Chemistry	Chloride		Ion Selective Electrode		Blood - Serum	
Chemistry	Chloride		Ion Selective Electrode		Urine	
Chemistry	Cholesterol, HDL		Colorimetric		Blood - Serum	
Chemistry	Cholesterol, LDL		Other, specify	Calculated	Blood - Serum	
Chemistry	Cholesterol, total		Colorimetric		Blood - Serum	
Chemistry	Cholesterol, total		Colorimetric		Fluid - Synovial	
Chemistry	CO2, total		Colorimetric		Blood - Serum	
Chemistry	Cocaine derivatives		Enzyme immunoassay		Urine	
Chemistry	Cocaine derivatives		Enzyme immunoassay		Urine	
Chemistry	Cocaine derivatives		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cocaine derivatives		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cocaine derivatives		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cortisol		Immunoassay		Blood - Serum	
Chemistry	Cortisol		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Cortisol		GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	C-Telopeptide (CTX, B-Crosslaps)	Immunoassay		Blood - Serum	

Chemistry	C-reactive protein (CRP)		Immunoturbidometry		Blood - Serum	
Chemistry	Creatine kinase (CK)		Colorimetric		Blood - Serum	
Chemistry	Creatinine		Colorimetric		Blood - Serum	
Chemistry	Creatinine		Colorimetric		Blood - Serum	
Chemistry	Creatinine		Colorimetric		Urine	
Chemistry	Cyclosporine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Venous whole blood	
Chemistry	Dehydroepiandrosterone (DHEA) / DHEA sulfate		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Dehydroepiandrosterone (DHEA) / DHEA sulfate		LC-MS (Liquid Chromatography / Mass Spectrometry)		urine	
Chemistry	Digoxin		Immunoassay		Blood - Serum	
Chemistry	Epinephrine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Estradiol		Immunoassay		Blood - Serum	
Chemistry	Estradiol		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Ethanol		Enzyme immunoassay		Blood - Serum	
Chemistry	Ethanol		Enzyme immunoassay		Urine	
Chemistry	Fentanyl		Enzyme immunoassay		Urine	
Chemistry	Fentanyl		Enzyme immunoassay		Urine	
Chemistry	Fentanyl		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Fentanyl		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Fentanyl		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Ferritin		Immunoassay		Blood - Serum	
Chemistry	Follicle-stimulating hormone (FSH)		Immunoassay		Blood - Serum	
Chemistry	Gamma-glutamyl transferase (GGT)		Colorimetric		Blood - Serum	
Chemistry	Glucose		Colorimetric		Blood - Serum	
Chemistry	Glucose		Colorimetric		Urine	
Chemistry	Glucose		Colorimetric		Fluid - Synovial	
Chemistry	Growth hormone (GH)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Hemoglobin A1c		Immunoturbidometry		Blood - Venous whole blood	
Chemistry	Homocysteine		Immunoassay		Blood - Serum	
Chemistry	Human chorionic gonadotropin (hCG)		Immunoassay, electrochemiluminescence		Blood - Serum	

Chemistry	IgG		Immunoturbidometry		Blood - Serum	
Chemistry	IgM		Immunoturbidometry		Blood - Serum	
Chemistry	Insulin		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Iron, total		Colorimetric		Blood - Serum	
Chemistry	Lactate		Colorimetric		Blood - Serum	
Chemistry	Lactate dehydrogenase (LD)		Colorimetric		Blood - Serum	
Chemistry	Lactate dehydrogenase (LD)		Colorimetric		Fluid - Synovial	
Chemistry	IgA		Immunoturbidometry		Blood - Serum	
Chemistry	Lipase		Colorimetric		Blood - Serum	
Chemistry	Lithium		Colorimetric		Blood - Serum	
Chemistry	Luteinizing hormone (LH)		Immunoassay		Blood - Serum	
Chemistry	Magnesium		Colorimetric		Blood - Serum	
Chemistry	Magnesium		Colorimetric		Urine	
Chemistry	Metanephrines		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone metabolite (EDDP)		Enzyme immunoassay		Urine	
Chemistry	Methadone metabolite (EDDP)		Enzyme immunoassay		Urine	
Chemistry	Methadone metabolite (EDDP)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone metabolite (EDDP)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methadone metabolite (EDDP)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methamphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methamphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methamphetamine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methylenedioxy- methamphetamine (MDMA)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methylenedioxy- methamphetamine (MDMA)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Methylenedioxy- methamphetamine (MDMA)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Norepinephrine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	

Chemistry	Normetanephrine		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Opiates		Enzyme immunoassay		Urine	
Chemistry	Opiates		Enzyme immunoassay		Urine	
Chemistry	Opiates		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Opiates		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Opiates		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Buprenorphine	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Buprenorphine	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Buprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Buprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Buprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Ethyl Glucuronide (ETG)	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Ethyl Glucuronide (ETG)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Heroin	Immunoassay		Urine	
Chemistry	Other, specify	Heroin	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Heroin	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydrocodone	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Hydrocodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydrocodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydrocodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydromorphone	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Hydromorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydromorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Hydromorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methylenedioxyamphetamine (MDA)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methylenedioxyamphetamine (MDA)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methylenedioxyamphetamine (MDA)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methaqualone	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Phencyclidine (PCP)	Enzyme immunoassay		Urine	

Chemistry	Other, specify	Phencyclidine (PCP)	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Propoxyphene	Enzyme immunoassay		Urine	
Chemistry	Other, specify	Propoxyphene	enzyme immunoassay		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing -pH	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-specific gravity	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing - creatinine	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing - glutaraldehyde	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing - nitrite	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing - oxidants	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-pH	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-specific gravity	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-creatinine	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-glutaraldehyde	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-oxidants	Colorimetric		Urine	
Chemistry	Other, specify	Urine Drug Adulteration Testing-nitrite	Colorimetric		Urine	
Chemistry	Other, specify	Clozapine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	Other, specify	Norclozapine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	Other, specify	Olanzapine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	Other, specify	Nor- olanzapine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Ethyl Sulfate (ETS)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	NorCarfentanil	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Carfentanil	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Normeperidine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Normeperidine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Normeperidine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norpropoxyphene	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	

Chemistry	Other, specify	Norpropoxyphene	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norpropoxyphene	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxymorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxymorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxymorphone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Tapentadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Zopiclone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Zolpidem	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Myeloperoxidase Antibodies	Multiplex bead assay		Blood - Serum	
Chemistry	Other, specify	Proteinase 3 Antibodies	Multiplex bead assay		Blood - Serum	
Chemistry	Other, specify	Anti-Smooth Muscle Antibodies (AMAB)	Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Other, specify	Helicobacter Pylori Urea Breath Test	Other, specify	Ion ratio mass spectroscopy (IRMS)	Breath	
Chemistry	Other, specify	11-deoxycortisol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Serum	
Chemistry	Other, specify	11-hydroxyetiocholanone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	11-hydroxyandrosterone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	11-ketoandrosterone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	11-ketoetiocholanone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	16-hydroxyestrone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	17a-hydroxyprogesterone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	17-hydroxypregnenolone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	2-hydroxyestradiol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	2-hydroxyestrone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	2-methoxyestradiol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	2-methoxyestrone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	4-hydroxyestrone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	5a-androstenediol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	5a-DHT	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	5b-androstenediol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	Androsterone	GC/MS (Gas chromatography/mass spectrometry)		Urine	



Chemistry	Other, specify	a-pregnanediol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	a-tetrahydrocortisol (aTHF)	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	b-pregnanediol	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	b-tetrahydrocortisol (bTHF)	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	b-tetrahydrocortisone	GC/MS (Gas chromatography/mass spectrometry)		Urine	
Chemistry	Other, specify	8-hydroxy, 2-deoxy Guanosine	LC-MS (Liquid Chromatography / Mass Spectrometry)		urine	
Chemistry	Other, specify	6-sulfatoxymelatonin	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	DHEA glucuronide	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Estriol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Estrone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Estrone sulphate	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Estriol glucuronide	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Cortisone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Cortisol sulphate	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Cortisol glucuronide	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Pregnanediol glucuronide	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Testosterone glucuronide	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylcodeine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acrylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Butyrylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Codeine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Codeine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Codeine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Cyclopropylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Desmethyl-U47700	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Furanylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Meperidine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Meperidine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	

Chemistry	Other, specify	Methylfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Morphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Morphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Morphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Ocfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Parafluorofentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Tramadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Tramadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Tramadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methylphenidate	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methylphenidate	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	HO-Alprazolam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	HO-Alprazolam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	HO-Etizolam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	HO-Flubromazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	HO-Midazolam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Lorazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Lorazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Lorazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Nordiazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Nordiazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Nordiazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Temazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Temazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Temazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylnorfentanyl	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norbuprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norbuprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norbuprenorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	

Chemistry	Other, specify	Benzoylcegonine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Benzoylcegonine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Benzoylcegonine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Di-desmethyl-U47700	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Norhydrocodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylmorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylmorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Acetylmorphine	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Noroxycodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Noroxycodone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Desmethylpentadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Desmethyltramadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Desmethyltramadol	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Ritalinic Acid	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Aminoclonazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Aminoclonazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Aminoclonazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Oxazepam	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Desmethylzopiclone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Phencyclidine (PCP)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Phencyclidine (PCP)	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Other, specify	Methaqualone	LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Oxycodone		Enzyme immunoassay		Urine	
Chemistry	Oxycodone		Enzyme immunoassay		Urine	
Chemistry	Oxycodone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Oxycodone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Oxycodone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	

Chemistry	Parathyroid hormone (PTH)		Immunoassay		Blood - Serum	
Chemistry	Parietal cell antibody		Immunofluorescence assay (IFA)		Blood - Serum	
Chemistry	Phenobarbital		Immunoassay		Blood - Serum	
Chemistry	Phenytoin		Immunoassay		Blood - Serum	
Chemistry	Phosphorus		Colorimetric		Blood - Serum	
Chemistry	Phosphorus		Colorimetric		Urine	
Chemistry	Potassium		Ion Selective Electrode		Blood - Serum	
Chemistry	Potassium		Ion Selective Electrode		Urine	
Chemistry	Progesterone		Immunoassay		Blood - Serum	
Chemistry	Prolactin		Immunoassay		Blood - Serum	
Chemistry	Prostate specific antigen (PSA), total		Immunoassay		Blood - Serum	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Electrophoresis, Capillary		Blood - Serum	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Immunofixation		Blood - Serum	
Chemistry	Protein electrophoresis, including urine Bence Jones proteins		Electrophoresis, Gel		Urine	
Chemistry	Protein, total		Colorimetric		Blood - Serum	
Chemistry	Protein, total		Colorimetric		Urine	
Chemistry	Protein, total		Colorimetric		Fluid - Synovial	
Chemistry	Rheumatoid factor (RF)		Immunoturbidometry		Blood - Serum	
Chemistry	Rheumatoid factor (RF)		Immunoturbidometry		Fluid - Synovial	
Chemistry	Sex hormone binding globulin (SHBG)		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Sodium		Ion Selective Electrode		Blood - Serum	
Chemistry	Sodium		Ion Selective Electrode		Urine	
Chemistry	T3, free		Immunoassay		Blood - Serum	
Chemistry	T4, free		Immunoassay		Blood - Serum	
Chemistry	Tacrolimus		LC-MS (Liquid Chromatography / Mass Spectrometry)		Blood - Venous whole blood	
Chemistry	Testosterone		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Testosterone		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Theophylline		Immunoassay		Blood - Serum	
Chemistry	Thyroglobulin		Immunoassay, electrochemiluminescence		Blood - Serum	

Chemistry	Thyroglobulin antibody		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Thyroid-stimulating hormone (TSH)		Immunoassay		Blood - Serum	
Chemistry	Transferrin		Immunoturbidometry		Blood - Serum	
Chemistry	Triglycerides		Colorimetric		Blood - Serum	
Chemistry	Troponin T		Immunoassay, electrochemiluminescence		Blood - Serum	
Chemistry	Urea		Colorimetric		Blood - Serum	
Chemistry	Urea		Colorimetric		Urine	
Chemistry	Uric acid		Colorimetric		Blood - Serum	
Chemistry	Uric acid		Colorimetric		Urine	
Chemistry	Uric acid		Colorimetric		Fluid - Synovial	
Chemistry	Valproic acid		Immunoassay		Blood - Serum	
Chemistry	Vanillylmandelic acid (VMA)		LC-MS (Liquid Chromatography / Mass Spectrometry)		Urine	
Chemistry	Vitamin B12		Immunoassay		Blood - Serum	
Hematology	Infectious mononucleosis		Latex agglutination		Blood - Serum	
Hematology	Activated partial thromboplastin time (aPTT)		Turbidimetric		Blood - Plasma	
Hematology	Anti-beta-2-glycoprotein (IgG)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-beta-2-glycoprotein (IgM)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-cardiolipin antibody (IgG)		Multiplex bead assay		Blood - Serum	
Hematology	Anti-cardiolipin antibody (IgM)		Multiplex bead assay		Blood - Serum	
Hematology	Blood parasite identification		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Blood parasite identification		Immunochromatography		Blood - Venous whole blood	
Hematology	Body fluid cell count, manual		Hemocytometer		Fluid - Synovial	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Cell identification / morphology - Routine stain(s)		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	Complete Blood Count (CBC) - WBC, RBC, Hb, HCT, MCV, MCH, MCHC, RDW, Platelet Count, PDW, WBC Absolute Differential		Flow cytometry & Impedance counting & Turbidimetric, combined		Blood - Venous whole blood	
Hematology	Cryofibrinogen		Manual		Blood - Plasma	
Hematology	Cryoglobulin		Manual		Blood - Serum	
Hematology	D-dimer		Turbidimetric		Blood - Plasma	

Hematology	D-dimer		Turbidimetric		Blood - Plasma	
Hematology	Erythrocyte sedimentation rate (ESR)		Photometric		Blood - Venous whole blood	
Hematology	Fibrinogen		Turbidimetric		Blood - Plasma	
Hematology	Hemoglobinopathy testing		Electrophoresis, Capillary		Blood - Venous whole blood	
Hematology	Hemoglobinopathy testing		Electrophoresis, Gel		Blood - Venous whole blood	
Hematology	International normalized ratio (INR)		Other, specify	Calculated	Blood - Plasma	
Hematology	Other, specify	Immature platelet fraction	Flow Cytometry		Blood - Venous whole blood	
Hematology	Other, specify	Immature reticulocyte fraction	Flow Cytometry		Blood - Venous whole blood	
Hematology	Other, specify	Reticulocyte Hemoglobin	Flow Cytometry		Blood - Venous whole blood	
Hematology	Other, specify	Body Fluid Crystals	Microscopy - Polarization		Fluid - Synovial	
Hematology	Other, specify	Cold Agglutinins	Manual		Blood - Serum	
Hematology	PT mixing studies		Turbidimetric		Blood - Plasma	
Hematology	PTT mixing studies		Turbidimetric		Blood - Plasma	
Hematology	Reticulocyte count, automated		Flow Cytometry		Blood - Venous whole blood	
Hematology	Semen analysis, Complete - Count, Morphology, Motility		Microscopy - Phase contrast		Semen	
Hematology	Semen analysis, Complete - Count, Morphology, Motility		Microscopy - Phase contrast		Semen	
Hematology	Semen analysis, Complete - Count, Morphology, Motility		Photometric		Semen	
Hematology	Semen analysis, Post Vasectomy - presence/absence		Microscopy - Phase contrast		Semen	
Hematology	Semen analysis, viability		Special stains - Hematology		Semen	
Hematology	Sickle cell screen by solubility		Manual		Blood - Venous whole blood	
Hematology	WBC differential – manual		Microscopy - Bright Field		Blood - Venous whole blood	
Hematology	WBC differential – manual		Microscopy - Bright Field		Blood - Venous whole blood	
Microbiology	Bacterial serology	Syphilis	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	HBsAG	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	HepBe	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	Anti-HAV IgM	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	Anti-HBc, total	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	Anti-HBs	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	Anti - HCV	Immunoassay, electrochemiluminescence		Blood - Serum	

Microbiology	Viral serology	Anti-HIV	Immunoassay, electrochemiluminescence		Blood - Serum	
Microbiology	Viral serology	HBsAg confirmation	Immunoassay		Blood - Serum	
Microbiology	Viral serology	COVID Antibody testing	Immunoassay		Blood - Serum	
Microbiology	Viral serology	COVID Antibody testing	Immunoassay, electrochemiluminescence		Blood - Serum	
Transfusion Medicine	ABO grouping		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Direct antiglobulin test (DAT)		Serological - Gel		Blood - Venous whole blood	
Transfusion Medicine	Rh (D) typing		Serological - Gel		Blood - Venous whole blood	