

Test Name	Laboratory	Specimen Type	Test Schedule	Reference Range	Effective Date	Comments
Q fever Serology Coxiella burnetti Serology	Microbiology (VH)	5 mL Gold top or 6 mL Red top Vacutainer tube PUBLIC HEALTH LABORATORY TEST REQUISITION	Referred out weekdays to the Public Health Laboratory.		2010-09-13	Q Fever has an incubation period of approximately 2 to 3 weeks. Positive antibody results should be correlated with clinical findings.

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QF-PCR Rapid Aneuploidy Detection	Cytogenetics (VH)	Amniotic Fluid CVS Fetal blood / Cord Blood Skin Fetal Tissue Products of Conception CYTOGENETI CS REQUISITION (must include patient's name, address, Ontario Health Insurance Number, PIN (if applicable), originating location, Dr's full name and address, and pertinent clinical information.	Batched as required	See final report	2016-03-22	The Cytogenetics Lab is staffed from 0700- 1700 (Monday-Friday), Ext. 78974 (office),or 77022(lab) or 75714(Sr. Tech) For additional information please refer to the Molecular Diagnostics Laboratory N/A See final report
Quantitative Cytomegalovirus (see <u>CMV PCR (Viral Load)</u> - Cytomegalovirus PCR (QCMV))						
Quantitative Epstein Barr Virus (see <u>EBV PCR (Viral Load)</u>)						
Quantitative HIV detection (see <u>HIV - Viral Load</u>)						
Quantitative RNA (see <u>Hepatitis C RNA - Quantitative</u>)						

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Quinidine Biquin	Core	6 mL Red top Vacutainer tube GENERAL LABORATORY REQUISITION	As required	6.0-15.0 µmol/L		<p>Referred out Monday - Thursday</p> <p>Toxic: Greater than 21 µmol/L</p> <p>CRITICAL VALUE to be phoned to Nurse or Physician immediately: <u>i.e.</u> Quinidine: >18.5 µmol/L</p> <p>Antiarrhythmic drug. Levels are useful in assessing compliance and toxicity. Active metabolites are measured in this procedure. Wait 1-2 days to measure after dosage change. Dilantin decreases Quinidine level. Quinidine increases Digoxin level.</p>