

### Anatomic Pathology Laboratory Resource Utilization

Please complete one form for each study. Return completed form to Pathology Administration together with the **Request for Approval to Conduct Research at Vancouver Acute Form**, the **Research Protocol** and a copy of the proposed **Patient Consent** form.

VCHRI Study #	<u>V</u>
Principal Investigator:	
Title of Study:	
What is the Funding Agency?	
VCHA Pathologist (Co-investigator): The harvesting of tissue for research or tissue banking require a VCH Pathologist to be named as a co-investigator.	
Primary location at which the research is being conducted:	
Are non-VCH laboratory personnel accessing VCH laboratories?	
Name of Research Assistant:	
Contact Number:  If immediate collection of the research material is required provide a number where the Research Assistant can be contacted.	
Does your research involve tissue banking? If so, please explain	
Does this research involve the handling or utilization of diagnostic material? Example: Microscope slides, tissue blocks or tissue specimens.	
Principal Investigator's E-mail:	
Principal Investigator's Phone #:	
Date:	

Please provide details of your request on the back of this form

<b>Anatomic Pathology Supplies</b>	
	<b>Qty</b>
Formalin	
1 Litre	
90 ml Prefilled Container	
60 ml Prefilled Container	
Gloves	
Sterile Surgical (per pair)	
Examinable (per pair)	
Microtome Blades (per blade)	
Tissue Cassettes (per cassette)	
Microscope Slides	
Regular (per slide)	
Charged (per slide)	
Alcohol (per litre)	
Scalpel Blades (per blade)	
Sterile Container- 90ml (per unit)	
Saline (per litre)	
<b>Anatomic Pathology Equipment</b>	
Cryostat (per hour)	
Microtome (per hour)	
Gross Dissection Bench (per hour)	

<b>Anatomic Pathology Procedures</b>	
	<b>Qty</b>
<b>Histology</b>	
Paraffin Process	
Embed Only	
Decal & Embed	
Re-Embed	
Sectioning from block (per slide)	
H&E	
Special Stain- Simple	
Special Stain- Complex	
Immunofluorescence	
Immunohistochemistry	
<b>Electron Microscopy</b>	
TEM Specimen Preparation	
Standard Fixation, Dehydration & Embed	
Toluidine Blue Section	
2 Standard Double Stained Grids	
TEM Scope Time (per hour)	
<b>Gross Histology</b>	
Tissue Freezing -90° (per tissue)	
Digital Photography (per exposure)	

Technical Supervisor Approval (Signature): \_\_\_\_\_ Date: \_\_\_\_\_

Laboratory Director Approval (Signature): \_\_\_\_\_ Date: \_\_\_\_\_