## Affiliate PCMD Member Price List

Full Service Histology									
NEW! Hybridization			\$300 + \$8.40/section**		**\$120 WILL BE ADDED FOR COMPLEX MULTI-SECTION SLIDES				
Immunohistochemistry			\$350 + \$9.30/slide		Includes IF/IHC on Paraffin/OCT sections with appropriate buffers and 2ry antibodies. Researcher provides 1ry antibodies.				
Paraffin		ļ							
Tissue Processing		1-4 cassettes: \$24 total				Paraffin infiltration using tissue processing machine:			
		5-15 cassett		.80/cassette		Dehydration w/70%,95%, & 100% reagent alcohol			
		>15 cassette			Clearing w/Xylene, and Wax infiltration w/Paraffin				
		Initial 15 \$4.80/cassette				*protocols customizable upon request			
Embodding		Additional >15 \$3.60/cassette			2	Embadding of processed tissue sample into paraffin block			
Embedding		\$3.00/block \$4.60/1 <sup>st</sup> section				Embedding of processed tissue sample into paraffin block Sectioning and mounting section on slide; unstained			
Sectioning		\$0.90/additional section on the same sli							
		Minimum charge \$16.80/block				iue	Contact us for decalcification prices.		
Staining		H&E: \$6/slide, 10 slide minimum					Stained sections on slide		
Stalling		Special Stain: \$7.20/slide, 10 slide minir				mum	(from a pre-existing paraffin block)		
Frozen Section	ıs	Special Stan	π. γ/ .∠	0/3/10C, 10 3	nac mini	- III	(Hom a pre existing paramin block)		
Embedding	\$6/sample, \$36 minimum					Embedding in OCT medium			
Sectioning	1 <sup>st</sup> section	·			Sectioning and mounting section on slide; unstained				
	\$1.70/additional section on the same slide				slide	(from pre-existing cryoembedded tissue; hard tissue			
						decalcified) Contact us for decalcification prices.			
Sectioning					ning w/cryofilm is good for nondecalcified hard tissues.				
[w/Cryofilm]	\$4.80/	\$9/ 1 <sup>st</sup> section \$4.80/additional section on the same slide  Sectioning w/cryofilm is good for nondecalcified hard tissue Cryofilm sections glued to slide are ready for staining.							
Staining	, ,				Stained frozen sections on slide				
	Stain: \$10.80/slide, 10 slide minimum				(from pre-existing cryoembedded tissue)				
G			0.60/slide, 10 slide minimum			Stained frozen sections using cryofilm on slide			
[Sections w/Cryofilm] Special Stain: \$13.20/slide, 10 slide minimum (from pre-existing cryoembedded tissue)  Additional Services									
Slide scanning Bright field \$4.80/slide for 10x \$9.60/slide for 20x 10X Fluorescence - \$7-9/section depending on the #						uorescence - \$7-9/section depending on the # fluorophores imaged and the size of the section.			
Plastic microtomy   Embedding, sectioning, and staining. If interested, please contact arroyoe@pennmedicine.upenn.edu.									
Full Service turnaround*									
							Imaging/slide scanning 1 week		
Paraffin section	coctioning	2 weeks ectioning 2 weeks			Histomorphometry 2 weeks Immunohistochemistry 2 weeks				
Frozen embedding and sectioning Routine histochemical staining			2 weeks			Fluorescent In-Situ Hybridization 2-4 weeks			
*Expedited projects will incurr a +30 % fee									
Self-Service Histology									
Available for P		<u> </u>	rvosta	t. Plastics N	licrotome	2			
Basic equipment training \$75							red training for all new self-service users; training is per		
Cryofilm training					each piece of equipment				
Cryostat + cryofilm training			\$100						
Sectioning					User cut	ts own sections (Microtome & Cryostat)			
0 0 1 1			FREE	REE					
Bone Histomorphometry									
Training				\$75			One-time training charge for all new users		
Analysis using	Osteome	easure softwa	are	\$6/hour			User does own analysis		
Consumables									
Cryofilm [type 2C(10)]				\$80/sheet			Used for undecalcified frozen sections of hard tissues.		
Slide Box				\$12/box			Standard slide box fitting 100 slides		