

Affiliate PCMD Member Price List

Full Service Histology		
Paraffin		
Tissue Processing	1-4 cassettes: \$24 total 5-15 cassettes: \$4.8/cassette >15 cassettes: Initial 15 \$4/cassette Additional >15 \$3.6/cassette	Paraffin infiltration using tissue processing machine: Dehydration w/70%,95%, & 100% reagent alcohol Clearing w/Xylene, and Wax infiltration w/Paraffin *protocols customizable upon request
Embedding	\$3/block	Embedding of processed tissue sample into paraffin block
Sectioning	\$4.60/1 st section \$0.90/additional section on the same slide Minimum charge \$16.80/block	Sectioning and mounting section on slide; unstained (from a pre-existing paraffin block)
Staining	H&E: \$6/slide, 10 slide minimum Special Stain: \$7.20/slide, 10 slide minimum	H & E stained sections on slide (from a preexisting paraffin block)
Frozen Sections		
Embedding	\$6/sample, \$36 minimum	Embedding in OCT medium
Sectioning	\$6.70/1 st section \$1.70/additional section on the same slide	Sectioning and mounting section on slide; unstained (from pre-existing cryoembedded tissue; hard tissue decalcified)
Sectioning [w/Cryofilm]	\$9/ 1 st section \$4/additional section on the same slide	Sectioning w/cryofilm holds tissue together as it is sectioned for better quality sections; good for nondecalcified hard tissues. Film will be glued to slide and sections ready for staining.
Staining	H&E: \$7.20/slide, 10 slide minimum Special Stain: \$10.80/slide, 10 slide minimum	Stained sections on slide (from pre-existing cryoembedded tissue)
Staining [Sections w/Cryofilm]	H&E: \$9.60/slide, 10 slide minimum Special Stain: \$13.20/slide, 10 slide minimum	Stained frozen sections using cryofilm on slide (from pre-existing cryoembedded tissue)
Plastics		
Sectioning	\$6.70/1 st section \$1.70/additional section on the same slide	Sectioning and mounting section on slide; unstained (from a pre-existing plastic block)
Staining	\$7.20/slide, 10 slide minimum	Trichrome stained section on slide (from a pre-existing plastic block)
Processing, Embedding, Sectioning, & Staining	\$120/mouse bone sample \$156/rat bone sample	Manual processing to infiltrate bone w/plastic forming reagents; Embedding into plastic block, Sectioning, and Masson's Trichrome Staining
Slide scanning	\$4.8/slide for 10x, \$9.6/side for 20x	Bright field images only.
Self-Service Histology		
*Available for Paraffin Microtome, Cryostat, Plastics Microtome		
Basic equipment training	\$75	One-time required training for all new self-service users; training is per each piece of equipment
Cryofilm training	\$25	
Cryostat + cryofilm training	\$100	
Sectioning	\$7.20/hour	User cuts own sections (Microtome & Cryostat)
Imaging (Eclipse 90i microscope)	\$7.20/hour	
Bone Histomorphometry		
Training	\$50	One-time training charge for all new users
Analysis using Bioquant software	\$6/hour	User does own analysis
Consumables		
Cryofilm [type 2C (10)]	\$80/sheet	Used for higher quality frozen sections, especially for non-decalcified hard tissues
Slide Box	\$12/box	Standard slide box fitting 100 slides