

# FY20 Research Histology Core (RHC) Services and Fees

Prices will increase by 3% per each fiscal year. The pricing structure listed below is effective as of July 1, 2019.

Highly customized or non-standard projects may incur additional fees; for special projects, please contact the RHC via the iLab web interface to schedule a consultation and to prepare a quote.

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# **Sample Submission Guidelines and Requirements:**

- -Routine turnaround time is <u>10 business days</u>; priority turnaround time is <u>4 business days</u> for standard services. *This does not include the date of submission to the core*.
- -Please note that investigators must bring sufficient slide trays or slide boxes to store all of their cut slides, or they will be charged for slide trays and boxes by the core.
- -Consultation for non-routine or difficult samples/projects should occur prior to sample submission.

### Paraffin Embedded Specimens:

	Routine:	<u>Priority:</u>	
Decalcification	\$8.49/specimen	\$12.73/specimen	
Paraffin processing only (no embedding):	\$2.66/cassette	\$4.24/cassette	
Paraffin process and embedding:	\$3.18/block	\$5.30/block	
First and additional unstained slides:	\$2.66/slide	\$3.18/slide	
Unstained slides, but levels requested*:	\$6.37/slide*	\$10.61/slide*	
*Levels a request to cut one section, to then discard tissue, then to prepare another section			
from the same block.			
Recut of previously faced paraffin block:	\$2.66/slide	\$3.98/slide	
H&E staining of cut slides:	\$3.72/slide	\$5.57/slide	
Trichrome staining of cut slides:	\$19.10/slide	\$24.40/slide	
PAS staining of cut slides:	\$15.91/slide	\$21.22/slide	
Other special stains of cut slides:	Please inquire		

### Frozen Embedded Specimens\*:

	Routine:	<u>Priority:</u>
Unstained, cryosectioned slides	\$5.30/slide	\$9.02/slide
H&E staining of cut slides:	\$3.72/slide	\$5.57/slide

- -\*All frozen specimens must be pre-embedded when submitted to the core. Any assistance with embedding is provided <u>only</u> by appointment with the Core Lab Manager, <u>in advance</u> of sample submission.
- -Investigators must bring sufficient slide trays or slide boxes to store all of their cut slides, or they will be charged for slide trays and boxes by the core.

### Supplies:

Slide Box, 25-place:	\$15.91/box
Slide Box, 100-place:	\$21.22/box
Slide Tray, 20-place:	\$15.91/tray
Cassette/Block Tray:	\$15.91/tray

#### Consultation: \$31.83/hr.

Applies to non-routine or special projects consultation, or for the evaluation of processed slides by a pathologist based in the Department of Pathology. Consultation related to experimental design should occur by appointment with the Core Lab Manager prior to sample submission; consultation for design is available at no charge.

**External users:** Both routine or priority services are available.

External, academic: Please contact the core for current pricing.

External, commercial: Please contact the core for current pricing.

### **Core Leadership, Hours and Location:**

RHC Laboratory Manager: Deborah Wallin; <a href="Deborah.wallin@uthsc.edu">Deborah.wallin@uthsc.edu</a>; 901-866-8734

RHC histopathology consultation: Radhika Sekhri, MD, rsekhri@uthsc.edu; 901-448-2979

Core phone number and location: 901-866-8013; Room 545A, 930 Madison Avenue

Core Hours: Samples may be submitted between 10am-2pm, Monday-Friday

### **Sample Submission Requirements:**

- 1) All samples must be grossed (prepared in well-labeled tissue cassettes) prior to submission to the core. If you need assistance grossing samples, please contact the Lab Manager for consultation.
- 2) Once samples are processed, all tissue blocks, cut slides and stained slides must be retrieved from the core; the PI is then responsible for their storage.
- 3) ALL CASSETTEES MUST BE LABELED with a histology-grade pen, and in case the pen rubs off, a #2 pencil, on the cassette sides, as a backup to the pen.

The following histology pen type is strongly recommended, STATMARK black histology pen, 12/box, Catalog#: SMP-BK, www.statlab.com.

4) All samples submitted to the RHC should be accompanied by a printed copy of the sample submission form that is generated in iLab.