Intimidated by the Regulatory Maze of Translational Research?

TSB CAN HELP!

Introducing … Expedited Tissue Distribution for Pilot Studies

- Allowing UW investigators to request tissue samples for exploratory analysis in an expedited manner.
- Does not require investigators to apply for IRB review or approval. The TSB has already done this for you through an IRB approved universal exemption.
- Tissue samples will be linked to tissue type and diagnosis.
- Requests may not exceed 20 samples or 10% of the existing inventory.

Contact Marissa Makey
mmakey@uwcarbone.wisc.edu

Current TSB Bank Inventory

<table>
<thead>
<tr>
<th>Tissue</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breast</td>
<td>227</td>
</tr>
<tr>
<td>Central Nervous System</td>
<td>1</td>
</tr>
<tr>
<td>Digestive System</td>
<td>400</td>
</tr>
<tr>
<td>Endocrine</td>
<td>69</td>
</tr>
<tr>
<td>Genitourinary</td>
<td>454</td>
</tr>
<tr>
<td>Gynecologic</td>
<td>431</td>
</tr>
<tr>
<td>Head/Neck</td>
<td>177</td>
</tr>
<tr>
<td>Hematologic</td>
<td>772</td>
</tr>
<tr>
<td>Neuroendocrine</td>
<td>24</td>
</tr>
<tr>
<td>Skin</td>
<td>29</td>
</tr>
<tr>
<td>Soft Tissue and Bone</td>
<td>145</td>
</tr>
<tr>
<td>Thorax</td>
<td>122</td>
</tr>
</tbody>
</table>
The Translational Science BioCore (TSB) has had yet another successful quarter with approximately 1,000 cases added to the bank and the addition of a variety of new services to offer researchers at the UW!

Added services include: expedited tissue distribution for pilot studies, pathology slide review (H&E stained slide interpretation, evaluation of IHC staining for antibody optimization and interpretation of IHC slides in conjunction with H&E), BioAnalyzer rental, and pre-op blood samples (plasma, serum, DNA and RNA).

Coming soon to the TSB is disease specific TMA creation, storage and distribution!

Consent & Biospecimen Collection

Thanks to the collaboration of many UWHC and UWCCC faculty and staff, the UWCCC Translational Science BioCore (TSB) has been able to increase subject identification, consent and biospecimen capture significantly over the recent months. In addition to the daily banking procedures, workflows have been implemented to include collection of clinical biopsies as well as bone marrow aspirates.

Current Fee Structure

The TSB undertook a detailed assessment of the tissue procurement costs followed by comparison of fee schedules from other academic biobanking efforts, to establish a Cancer Center fee schedule to ensure long term financial sustainability. The base fee for Cancer Center members is 50% of the baseline costs. Please follow the link for more information; Current Fee Structure.

What is the Translational Science BioCore?

The purpose of the University of Wisconsin Carbone Cancer Center (UWCCC) Translational Science BioCore (TSB) is to provide prospective collection and storage of residual human tissue, blood and other biospecimens to be used in future research studies at the University of Wisconsin. Please refer to the Translational Science BioCore website for directions on how to apply for specimens.
**TSB Meetings**

Disease Specific Advisory Committee meeting
May 18th 2011, 4-5pm room 1022 WIMR

Executive Advisory Committee meeting
November 16th 2011, 4-5pm room not yet determined:

If you are unable to attend either or both, please assign alternate attendee and confirm with Marissa Makey (TSB).

**UWCCC Translational Science BioCore Staff**

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