Contact Information

Website: http://www.uwhealth.org/cancer-for-researchers/shared-services/biobank/biobank-shared-service/27019

Email address: biobank@uwcarbone.wisc.edu

Laboratory Location: K4/517

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.

Services Currently Offered

- Collection, processing and distribution of biospecimens.
- Flash frozen, cryopreserved and OCT embedded specimens.
- Slide creation from OCT embedded samples.
- H&E staining
- Fresh Tissue Collection

*Available for Specimen Collections: Monday – Friday 8am-6:30pm

Current TSB Bank Inventory

<table>
<thead>
<tr>
<th>Tissue</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Genitourinary</td>
<td>358</td>
</tr>
<tr>
<td>Digestive System</td>
<td>301</td>
</tr>
<tr>
<td>Gynecologic</td>
<td>302</td>
</tr>
<tr>
<td>Hematologic</td>
<td>338</td>
</tr>
<tr>
<td>Breast</td>
<td>174</td>
</tr>
<tr>
<td>Soft Tissue and Bone</td>
<td>103</td>
</tr>
<tr>
<td>Head/Neck</td>
<td>115</td>
</tr>
<tr>
<td>Thorax</td>
<td>87</td>
</tr>
<tr>
<td>Endocrine</td>
<td>17</td>
</tr>
<tr>
<td>Neuroendocrine</td>
<td>16</td>
</tr>
<tr>
<td>Skin</td>
<td>16</td>
</tr>
</tbody>
</table>

*Fall 2010 Newsletter

UWCCC Translational Science BioCore

Current TSB Bank Inventory

- Genitourinary: 20%
- Digestive System: 16%
- Gynecologic: 17%
- Hematologic: 18%
- Breast: 9%
- Soft Tissue and Bone: 6%
- Head/Neck: 6%
- Thorax: 5%
- Endocrine: 1%
- Neuroendocrine: 1%
- Skin: 1%
Future Plans for the Translational Science BioCore

- Collection and banking of all tissue processed by UW Hospital Surgical Pathology Department with subject consenting workflows for both pre-surgery and post-surgery.
- Banking of pre-surgical blood and bone marrow aspirates.
- Consolidation of all other campus biorepositories into the UWCCC, TSB.
- Expansion of UWCCC, TSB oversight to paraffin embedded tissue samples dispersed from the UW Pathology Department.
- TMA storage and distribution.
- Consolidation of UWCCC, TSB tissue, blood and other biospecimen consents into a single consent form.

Consent & Biospecimen Collection

Thanks to the collaboration of many UWHC and UWCCC faculty and staff, the UWCCC Translational Science BioCore 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. We are going to start collecting pre-op blood specimens.

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](#).
**Fall TSB Meetings**

November 18th, 4-5pm, room WIMR 1022  
*Disease Specific Advisory Committee meeting*

November 30th, 4-5pm, room 7170 WIMR  
*Executive Advisory Committee meeting*

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**UWCCC Translational Science BioCore Staff**

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Laboratory Assistants: Jeffrey Wagner, Mark Labinski, and Nicole Keaner

OnCore Informatics Support: Rachel Crawford, MHA