# **Resource Summary Report**

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## **DCI Tissue and Blood Procurement Shared Resource**

RRID:SCR 004116

Type: Tool

## **Proper Citation**

DCI Tissue and Blood Procurement Shared Resource (RRID:SCR 004116)

#### **Resource Information**

URL: http://www.cancer.duke.edu/modules/TissueProcurement29/index.php?id=1

Proper Citation: DCI Tissue and Blood Procurement Shared Resource

(RRID:SCR\_004116)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE, documented on July 16, 2013. Over 10,000 patient consents, 5,000 banking events, and 40,000 biospecimens have been processed to date with storage of both formalin fixed paraffin embedded (FFPE) tissue and frozen tissue located within multiple freezers spanning temperatures in the range of -80 degrees to -180 degrees C depending on protocol requirements. Considerable effort continues to be expended to assure compliance with IRB, NIH and HIPAA best practices and guidelines on banking human tissues. The biorepository in place today is the result of the combined efforts of the Duke Cancer Institute (DCI) Breast SPORE, DCI Shared Resource for Tissue and Blood Procurement, and the Duke University School of Medicine Research Foundation (DUSOM-RF). The DCI and the School of Medicine Research Foundation (SOMRF) have funded the collection of frozen and fixed tissues, both malignant and benign, under an ??????????????excess tissue????????????? protocol that utilizes freshly excised tissue that is available for research after the needs of the pathologic workup are met. This program procures tissues from many anatomic sites including breast. Recently Duke"s Institute of Genome Science & Policy (IGSP), under the direction of Drs. Geoff Ginsburg and Tom Burke, initiated a blood collection program that spans several departments and institutes. The Breast SPORE blood collection program served as the pilot for this much larger effort. The Breast SPORE tissue and blood collection effort utilizes much of the same infrastructure and personnel that are also supported by the DCI, SOMRF, and IGSP.

Abbreviations: DCI Tissue Bank

Synonyms: Duke Cancer Institute Tissue and Blood Procurement Shared Resource, DCI

Tissue Bank, Duke Cancer Institute Tissue Bank, DCI Tissue Blood Procurement Shared Resource, Duke Cancer Institute Tissue Blood Procurement Shared Resource

Resource Type: material resource, tissue bank, biomaterial supply resource

**Keywords:** blood, tissue, cancer, biospecimen, formalin fixed paraffin embedded tissue, frozen tissue, malignant, benign, breast tissue, breast cancer, tumor, frozen, paraffin, malignant tissue, benign tissue

Related Condition: Cancer, Breast cancer, Malignant tumor, Benign tumor

**Funding:** 

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: DCI Tissue and Blood Procurement Shared Resource

Resource ID: SCR\_004116

Alternate IDs: nlx\_19619

Alternate URLs: http://www.cancer.duke.edu/modules/SPORE50/index.php?id=5

**Record Creation Time:** 20220129T080222+0000

**Record Last Update:** 20250527T054735+0000

### Ratings and Alerts

No rating or validation information has been found for DCI Tissue and Blood Procurement Shared Resource.

No alerts have been found for DCI Tissue and Blood Procurement Shared Resource.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.