



**caBIG**<sup>™</sup> cancer Biomedical  
Informatics Grid<sup>™</sup>

## CaTissue Core 1.2 Demonstration

*Ian Fore, D.Phil.*

*NCI Center for Bioinformatics*

- Version 1.0 - March 2006
- Version 1.1 - February 2007
- Version 1.2 - June 2007
  
- Developed by Washington University in St Louis
- Requirements and testing
  - Thomas Jefferson University
  - Indiana University
  - University of Pennsylvania
  - University of Pittsburgh

- Usability enhancements
- Easy access to edit from any search
  - ... but only if you are authorized to edit
- Support for a “Study Calendar”
  - Named events
  - Default addition of planned specimens
- User interface improvements
- Propagate collection values for all specimens in a group
- More intelligent storage container allocation
- Default pages now relevant to logged in user





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- This is user Workspace



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\* indicates a required field

### ADD STORAGE TYPE

* Name	<input type="text" value="Freezer Box"/>		
Default Temperature	<input type="text" value="-80"/>	°C	
Can hold	Storage Type <input checked="" type="radio"/> Specimen Class <input type="radio"/> Specimen Array Type		
	<input type="text" value="--All--"/> Sanyo TG4523	<input type="text" value="--All--"/> Tissue Fluid Cell	<input type="text" value="--All--"/>

### DEFAULT CAPACITY

* Capacity in Dimension One	<input type="text" value="12"/>
* Text Label For Dimension One	<input type="text" value="Column"/>
* Capacity in Dimension Two	<input type="text" value="8"/>
Text Label For Dimension Two	<input type="text" value="Row"/>





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\* indicates a required field

### ADD STORAGE CONTAINER

* <b>Type</b>	Sanyo TG4523	<input type="button" value="Add New"/>
* <b>Site</b>	-- Select --	<input type="button" value="Add New"/>
<input type="radio"/> <b>Parent Container</b>	<input type="radio"/> <b>Name</b> Haven outpatients clinicSanyo <input type="button" value="MAP"/>	<input type="radio"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="button" value="MAP"/>
* <b>Name</b>	<input type="text"/>	<input type="button" value="Reset Name"/>
* <b>Number of Containers</b>	<input type="text" value="1"/>	
<b>Barcode</b>	<input type="text"/>	
<b>Temperature</b>	<input type="text" value="-80.0"/> °C	

### RESTRICTIONS

<b>Collection Protocol Title</b>	<input type="text" value="--All--"/> <input type="text" value="Woodward Colon Trial"/>		
<b>Can Hold</b>	<input type="radio"/> <b>Container Type</b> <input type="text" value="--All--"/> <input type="text" value="Sanyo TG4523"/>	<input checked="" type="radio"/> <b>Specimen Class</b> <input type="text" value="--All--"/> <input type="text" value="Tissue"/> <input type="text" value="Fluid"/> <input type="text" value="Cell"/>	<input type="radio"/> <b>Specimen Array Type</b> <input type="text" value="--All--"/>

### CAPACITY

* <b>Shelf</b>	<input type="text" value="5"/>
<b>Box</b>	<input type="text" value="10"/>



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- STORAGE TYPE  
[Add](#) | [Edit](#)
- STORAGE CONTAINER  
[Add](#) | [Edit](#) | [View Map](#)
- SPECIMEN ARRAY TYPE  
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HOME ADMINISTRATIVE DATA BIO-SPECIMEN DATA SEARCH SUMMARY HELP

\* indicates a required field

### ADD COLLECTION PROTOCOL

<b>* Principal Investigator</b>	-- Select --	Add New
Protocol Coordinators	-- Select -- Admin, Admin Beaumont, Frances Bennett, Phil	Add New
<b>* Title</b>	<input type="text"/>	
<b>* Short Title</b>	<input type="text"/>	
<b>IRB ID</b>	<input type="text"/>	
<b>* Start Date</b>	06-18-2007 <input type="text"/> [MM-DD-YYYY or MMDD/YYYY]	
Number of Participants Anticipated	<input type="text"/>	
Description URL	<input type="text"/>	

### COLLECTION PROTOCOL EVENTS

[Add More](#)

<b>* Clinical Status</b>	-- Select --		
<b>* Study Calendar Event Point</b>	1 <input type="text"/> Days	<b>* Collection Point Label</b>	<input type="text"/>

#	* Class	* Type	* Tissue Site	* Pathological Status	Quantity (Unit)	Delete?
1.	-- Select --	-- Select --	-- Select --	-- Select --	0 <input type="text"/>	<input type="checkbox"/>

Do you want to store all aliquot(s) in same container?



**COLLECTION PROTOCOL EVENTS**

Add More

Delete

* <b>Clinical Status</b>		Post-Therapy					
* <b>Study Calendar Event Point</b>		180.0 Days	* <b>Collection Point Label</b> Follow up				
<b>SPECIMEN REQUIREMENTS</b>							
Add More Delete							
3	#	* <b>Class</b>	* <b>Type</b>	* <b>Tissue Site</b>	* <b>Pathological Status</b>	<b>Quantity (Unit)</b>	<b>Delete ?</b>
	2.	Fluid	Whole Blood	Blood	Not Specified	5.0 ml	<input type="checkbox"/>
	1.	Fluid	Urine	Not Specified	Not Specified	10.0 ml	<input type="checkbox"/>

* <b>Clinical Status</b>		Operative					
* <b>Study Calendar Event Point</b>		10.0 Days	* <b>Collection Point Label</b> Surgery				
<b>SPECIMEN REQUIREMENTS</b>							
Add More Delete							
2	#	* <b>Class</b>	* <b>Type</b>	* <b>Tissue Site</b>	* <b>Pathological Status</b>	<b>Quantity (Unit)</b>	<b>Delete ?</b>
	2.	Tissue	Fixed Tissue Blocl	Not Specified	Not Specified	1 count	<input type="checkbox"/>
	1.	Fluid	Whole Blood	Blood	Not Specified	500.0 ml	<input type="checkbox"/>

* <b>Clinical Status</b>		New Diagnosis					
* <b>Study Calendar Event Point</b>		0.0 Days	* <b>Collection Point Label</b> Initial visit				
<b>SPECIMEN REQUIREMENTS</b>							
Add More Delete							
1	#	* <b>Class</b>	* <b>Type</b>	* <b>Tissue Site</b>	* <b>Pathological Status</b>	<b>Quantity (Unit)</b>	<b>Delete ?</b>
	2.	Fluid	Urine	Urinary system, NOS	Not Specified	10.0 ml	<input type="checkbox"/>
	1.	Fluid	Whole Blood	Blood	Not Specified	5.0 ml	<input type="checkbox"/>

Do you want to store all aliquot(s) in same container?

Submit



- Collection Protocol Based View
- PARTICIPANT  
[Add](#) | [Edit](#)
- PARTICIPANT REGISTRATION  
[Add](#) | [Edit](#)
- SPECIMEN COLLECTION GROUP  
[Add](#) | [Edit](#)
- SPECIMEN  
[Add: Single](#) | [Multiple](#) | [Edit](#)  
[Derive](#) | [Aliquot](#) | [Events](#)
- SPECIMEN ARRAY  
[Add](#)  
[Edit](#) | [Aliquot](#)
- DISTRIBUTION  
[Add](#)  
[Specimen Report](#) | [Array Report](#)
- QUICK LINKS
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HOME ADMINISTRATIVE DATA **BIO-SPECIMEN DATA** SEARCH SUMMARY HELP Sign Out

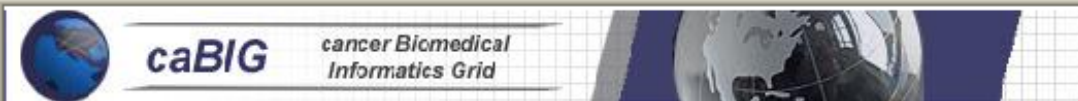
**Collection Protocol : Register**

--Select--

**Participant : Name (Protocol ID)**

**Specimen Details :**

CONTACT US PRIVACY NOTICE DISCLAIMER ACCESSIBILITY REPORT PROBLEMS

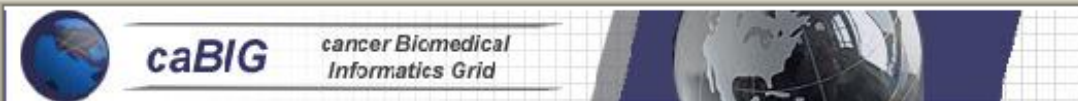


Collection Protocol : [Register](#)  
--Select--

Participant : Name (Protocol ID)

Specimen Details :

Main content area with a large empty space for data display.



Collection Protocol : [Register](#)  
Woodward Colon Trial

- Participant : Name (Protocol ID)
- Adkins , Bennie (N/A)
  - Alexander , Stephanie (N/A)
  - Alvarez , Goldie (N/A)
  - Blake , Blanche (N/A)
  - Boyer , Salvatore (N/A)
  - Bradley , Luke (N/A)
  - Bradshaw , Wilford (N/A)
  - Bray , Roosevelt (N/A)

Specimen Details :





**Collection Protocol :** [Register](#)  
 Woodward Colon Trial

- Participant :** Name (Protocol ID)
- Alexander , Stephanie (N/A)
  - Alvarez , Goldie (N/A)
  - Blake , Blanche (N/A)
  - Boyer , Salvatore (N/A)
  - Bradley , Luke (N/A)
  - Bradshaw , Wilford (N/A)
  - Bray , Roosevelt (N/A)
  - Byrd , Dolores (N/A)

- Specimen Details :**
- T1.0: Initial visit
  - T2.0: Surgery
  - T30.0: Follow up

Edit [View Surgical Pathology Report](#) [View Clinical Annotation](#)

\* indicates a required field

### EDIT PARTICIPANT

Last Name	<input type="text" value="Alexander"/>
First Name	<input type="text" value="Stephanie"/>
Middle Name	<input type="text"/>
Birth Date	<input type="text"/> [MM-DD-YYYY or MM/DD/YYYY]
Vital Status	<input checked="" type="radio"/> Alive <input type="radio"/> Dead <input type="radio"/> Unknown <input type="radio"/> Unspecified
Death Date	<input type="text"/> [MM-DD-YYYY or MM/DD/YYYY]
Gender	<input checked="" type="radio"/> Female Gender <input type="radio"/> Male Gender <input type="radio"/> Unknown <input type="radio"/> Unspecified
Sex Genotype	<input type="text"/>
Race	-- Select -- American Indian or Alaska Native Asian Black or African American
Ethnicity	<input type="text"/>
Social Security Number (SSN)	<input type="text"/> - <input type="text"/> - <input type="text"/>
* Activity Status	<input type="text" value="Active"/>

MEDICAL IDENTIFIER(S)			<a href="#">Add More</a>	<a href="#">Delete</a>
#	Source	Medical Record Number	Delete?	
1.	<input type="text" value="-- Select --"/>	<input type="text" value="363248"/>	<input type="checkbox"/>	
2.	<input type="text" value="-- Select --"/>	<input type="text"/>	<input type="checkbox"/>	





HOME ADMINISTRATIVE DATA **BIO-SPECIMEN DATA** SEARCH SUMMARY HELP Sign Out

**Collection Protocol :** [Register](#)  
 Woodward Trial 2

**Participant : Name (Protocol ID)**

- James , Sidney (N/A)
- Jimenez , Harold (N/A)
- Kidd , Frank (N/A)
- Knight , Lynn (N/A)
- Koch , Troy (N/A)
- Langley , Emmett (N/A)
- Levine , Clyde (N/A)
- Lindsey , Kate (N/A)

* <b>Study Calendar Event Point</b>	0.0, Initial visit	Days
* <b>Clinical Diagnosis</b>	Not Specified	
* <b>Clinical Status</b>	New Diagnosis	
Medical Record Number	-- Select --	
Surgical pathology number		
Comments		

**Specimen Details :**

- T0.0: Initial visit
- T10.0: Surgery
- T180.0: Follow up

COLLECTED EVENT		RECEIVED EVENT	
* <b>Collector</b>	administrator, Admin	* <b>Receiver</b>	administrator, Admin
* <b>Date</b>	05-25-2007 [MM-DD-YYYY]	* <b>Date</b>	05-25-2007 [MM-DD-YYYY]
* <b>Time</b>	12 Hr 35 Min	* <b>Time</b>	12 Hr 35 Min
* <b>Procedure</b>	Not Specified	* <b>Quality</b>	Not Specified
* <b>Container</b>	Not Specified	Comments	
Comments			

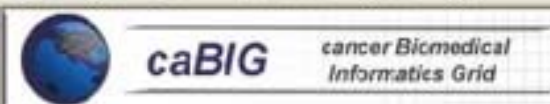
**ADD MULTIPLE SPECIMENS**

Number of Specimen(s)

Prepopulate specimen data with Collection Protocol requirements







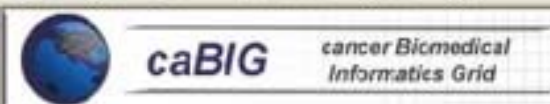
Collection Protocol : [Register](#)  
 Woodward Trial 2

- Participant : Name (Protocol ID)
- James , Sidney (N/A)
  - Jimenez , Harold (N/A)
  - Kidd , Frank (N/A)
  - Knight , Lynn (N/A)
  - Koch , Troy (N/A)
  - Langley , Emmett (N/A)
  - Levine , Clyde (N/A)
  - Lindsey , Kate (N/A)

- Specimen Details :
- T0.0: Initial visit**
  - T10.0: Surgery
  - T180.0: Follow up

Copy Paste More Delete Last Submit  Virtually Locate Specimens

	Specimen 1	Specimen 2
* Specimen Group Name	<input checked="" type="radio"/> Woodward Trial 2_834...	<input checked="" type="radio"/> Woodward Trial 2_834...
* Parent	<input type="radio"/>	<input type="radio"/>
* Label	WT2123	WT2124
Barcode		
* Class	Fluid	Fluid
* Type	Whole Blood	Urine
* Tissue Site	Blood	Urinary system, NOS
* Tissue Side	Not Specified	Not Specified
* Pathological Status	Not Specified	Not Specified
Created On [MM-DD-YYYY]		
Quantity	5.0 ml	10.0 ml
Concentration		
Comments	<input type="button" value="Add"/>	<input type="button" value="Add"/>
Events	<input type="button" value="Edit"/>	<input type="button" value="Edit"/>
External Identifier(s)	<input type="button" value="Add"/>	<input type="button" value="Add"/>
Biohazards	<input type="button" value="Add"/>	<input type="button" value="Add"/>
Derive	<input type="button" value="Add"/>	<input type="button" value="Add"/>



Collection Protocol : [Register](#)  
 Woodward Trial 2

- Participant : Name (Protocol ID)
- James , Sidney (N/A)
  - Jimenez , Harold (N/A)
  - Kidd , Frank (N/A)
  - Knight , Lynn (N/A)
  - Koch , Troy (N/A)
  - Langley , Emmett (N/A)
  - Levine , Clyde (N/A)
  - Lindsey , Kate (N/A)

• 2 specimen(s) successfully added to the system

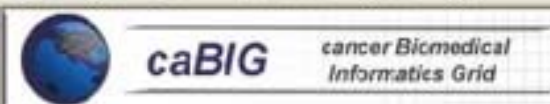
**Specimens**

#	Label	Barcode	Class	Type	Add New	Add New	Distribute
1	<a href="#">WT2123</a>		Fluid	Whole Blood	<a href="#">Aliquot</a>	<a href="#">Derive</a>	<a href="#">Distribute</a>
2	<a href="#">WT2124</a>		Fluid	Urine	<a href="#">Aliquot</a>	<a href="#">Derive</a>	<a href="#">Distribute</a>

- Specimen Details :
- [-] T0.0: Initial visit: 2007-05-2
    - [-] WT2123
    - [-] WT2124
  - [-] T10.0: Surgery
  - [-] T180.0: Follow up







**Collection Protocol:** Register  
Woodward Trial 2

**Participant:** Name (Protocol ID)  
James, Sidney (N/A)  
Jimenez, Harold (N/A)  
Kidd, Frank (N/A)  
Knight, Lynn (N/A)  
Koch, Troy (N/A)  
Langley, Emmett (N/A)  
Levine, Clyde (N/A)  
Lindsey, Kate (N/A)

**Specimen Details:**

- T0.0: Initial visit: 2007-05-21
  - WT2123
  - WT2124
- T10.0: Surgery: 2007-05-25
  - WT2125**
  - WT2126
- T180.0: Follow up

Specimen Details | Events | View Surgical Pathology Report | View Clinical Annotation

\* indicates a required field

### EDIT SPECIMEN

* Specimen Group Name	Woodward Trial 2_834_504 <a href="#">Add New</a>	* Lineage	New
* Label	WT2125	Barcode	
* Class	Fluid	* Type	Whole Blood
* Tissue Site	Blood	* Tissue Side	Not Specified
* Pathological Status	Not Specified	Created On	05-25-2007 [MM-DD-YYYY or MMDD/YYYY]
* Initial Quantity	500.0 ml	Concentration	µg/µl
Is Available?	<input checked="" type="checkbox"/>	Available Quantity	500.0 ml
* Storage Position	Siteman Cancer Center 4 1 <a href="#">MAP</a>	* Activity Status	Active
Comments			

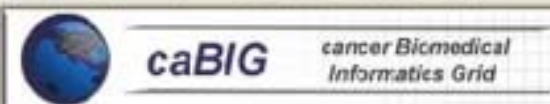
**EXTERNAL IDENTIFIER(S)** [Add More](#) [Delete](#)

**BIOHAZARD(S)** [Add More](#) [Delete](#)

Do you want to create aliquot(s)? Aliquot Count  Quantity per Aliquot

[Submit](#) [Derive](#) [More](#) [Distribute](#)





**Collection Protocol:** [Register](#)  
 Woodward Trial 2

**Participant:** Name (Protocol ID)

- Bresslaw, Bernard (N/A)
- Eaton, Leah (N/A)
- Espinoza, Sydney (N/A)
- Fernandez, Joseph (N/A)
- Ferrell, Andy (N/A)
- Fisher, Jeanne (N/A)
- Flynn, Ronald (N/A)
- Franco, Patsy (N/A)

**Specimen Details:**

- T0.0: Initial visit: 2007-05-21
  - WT2201
  - WT2202**
- T10.0: Surgery
- T180.0: Follow up

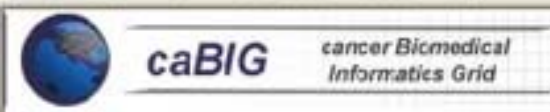
Specimen Details | Events | View Surgical Pathology Report | View Clinical Annotation

\* indicates a required field

### EDIT SPECIMEN

* Specimen Group Name	Woodward Trial 2_836_505 <a href="#">Add New</a>	* Lineage	New
* Label	WT2202	Barcode	
* Class	Fluid	* Type	Urine
* Tissue Site	Urinary system, NOS	* Tissue Side	Not Specified
* Pathological Status	Not Specified	Created On	05-25-2007 [MM-DD-YYYY or MMDD/YYYY]
* Initial Quantity	10.0 ml	Concentration	µg/µl
Is Available?	<input checked="" type="checkbox"/>	Available Quantity	10.0 ml
* Storage Position	Specimen is virtually Located		
Comments		* Activity Status	Active
EXTERNAL IDENTIFIER(S)		<a href="#">Add More</a>	<a href="#">Delete</a>
BIOHAZARD(S)		<a href="#">Add More</a>	<a href="#">Delete</a>
<input checked="" type="checkbox"/> Do you want to create aliquot(s)?		Aliquot Count	10
		Quantity per Aliquot	1
<a href="#">Submit</a> <a href="#">Derive</a> <a href="#">More</a> <a href="#">Distribute</a>			





Collection Protocol : [Register](#)  
 Woodward Trial 2

- Participant : Name (Protocol ID)
- Bresslaw , Bernard (N/A)**
  - Eaton , Leah (N/A)
  - Espinoza , Sydney (N/A)
  - Fernandez , Joseph (N/A)
  - Ferrell , Andy (N/A)
  - Fisher , Jeanne (N/A)
  - Flynn , Ronald (N/A)
  - Franco , Patsy (N/A)

- Specimen Details :
- ⊖ T0.0: Initial visit: 2007-05-2
  - ⊕ T10.0: Surgery
  - ⊕ T180.0: Follow up

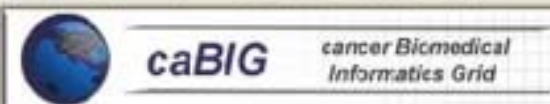
• [Aliquot\(s\) have been created successfully.](#)

Aliquot Creation Summary	
Class	Fluid
Type	Urine
Tissue Site	Urinary system, NOS
Tissue Side	Not Specified
Pathological Status	Not Specified
Available Quantity	0.0 ml
Concentration	µg/µl
Created On	05-25-2007 [MM-DD-YYYY]

#	Label	Initial Quantity	Barcode	Location
1.	<a href="#">WT2202_2703</a>	1.0 ml		Siteman Cancer Center_Bertha_90 4 3
2.	<a href="#">WT2202_2704</a>	1.0 ml		Siteman Cancer Center_Bertha_90 4 4
3.	<a href="#">WT2202_2705</a>	1.0 ml		Siteman Cancer Center_Bertha_90 5 1
4.	<a href="#">WT2202_2706</a>	1.0 ml		Siteman Cancer Center_Bertha_90 5 2
5.	<a href="#">WT2202_2707</a>	1.0 ml		Siteman Cancer Center_Bertha_90 5 3
6.	<a href="#">WT2202_2708</a>	1.0 ml		Siteman Cancer Center_Bertha_90 5 4
7.	<a href="#">WT2202_2709</a>	1.0 ml		Siteman Cancer Center_Bertha_91 1 2
8.	<a href="#">WT2202_2710</a>	1.0 ml		Siteman Cancer Center_Bertha_91 1 3
9.	<a href="#">WT2202_2711</a>	1.0 ml		Siteman Cancer Center_Bertha_91 1 4
10.	<a href="#">WT2202_2712</a>	1.0 ml		Siteman Cancer Center_Bertha_91 2 1

[More](#) [Distribute](#)





**Collection Protocol:** [Register](#)  
 Woodward Trial 2

**Participant:** Name (Protocol ID)  
 Bresslaw, Bernard (N/A)  
 Eaton, Leah (N/A)  
 Espinoza, Sydney (N/A)  
 Fernandez, Joseph (N/A)  
 Ferrell, Andy (N/A)  
 Fisher, Jeanne (N/A)  
 Flynn, Ronald (N/A)  
 Franco, Patsy (N/A)

**Specimen Details:**

- T0.0: Initial visit: 2007-05
  - WT2201
  - WT2202
    - WT2202\_2703**
    - WT2202\_2704
    - WT2202\_2705
    - WT2202\_2706

Specimen Details | Events | View Surgical Pathology Report | View Clinical Annotation

\* indicates a required field

### EDIT SPECIMEN

* Parent Specimen Label	WT2202	* Lineage	Aliquot
* Label	WT2202_2703	Barcode	
* Class	Fluid	* Type	Urine
* Tissue Site	Urinary system, NOS	* Tissue Side	Not Specified
* Pathological Status	Not Specified	Created On	05-25-2007 [MM-DD-YYYY or MMDD/YYYY]
* Initial Quantity	1.0 ml	Concentration	µg/µl
Is Available?	<input checked="" type="checkbox"/>	Available Quantity	1.0 ml
* Storage Position	Siteman Cancer Center 4 3 MAP		
Comments		* Activity Status	Active

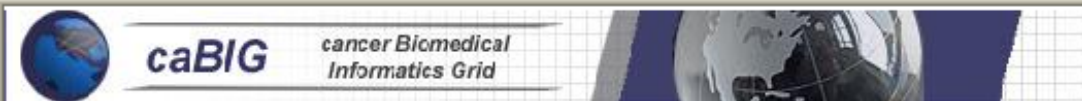
EXTERNAL IDENTIFIER(S) Add More Delete

BIOHAZARD(S) Add More Delete

Do you want to create aliquot(s)? Aliquot Count  Quantity per Aliquot

Submit Derive More Distribute





- SEARCH  
[Simple](#) | [Advanced](#)
- SHOPPING CART  
[View](#)
- QUICK LINKS
- [caBIG HOME](#)
- [NCICB HOME](#)
- [SITE HOME](#)

**SIMPLE SEARCH** Add More

#	Delete?	Object	Attribute	Condition	Value	Operator
1.	<input type="checkbox"/>	Specimen	Class	Equals	Tissue	AND



SEARCH  
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SHOPPING CART  
[View](#)

QUICK LINKS

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**SIMPLE SEARCH** Add More

#	Delete?	Object	Attribute	Condition	Value	Operator
1.	<input type="checkbox"/>	Specimen	Class	Equals	Tissue	AND
2.	<input type="checkbox"/>	Specimen	Tissue Site	Starts With	A	AND
3.	<input type="checkbox"/>	Specimen Collection Group	Collection Protocol Title	Starts With	Woodward	AND





**SEARCH RESULTS**

Search Results  Records Per Page

Showing Results 1 - 100 of 266

1 2 3

	Barcode Specim	Label : Specim	External Identify Name : Specim	External Identify Value : Specim	Specim Collectio Group Identify Specim	Class : Specim	Type : Specim	Lineage Specim	Parent Specim Identify Specim	Tissue Side : Specim	Tissue Site : Specim	Patholo Status : Specim	Initial Quantity Specim	Availabl Quantity Specim	Concen Specim	Is Availabl Specim	Position Dimens One : Specim	Position Dimens Two : Specim	Created On : Specim	Identifie Specim
<input type="checkbox"/>	NA	fdf			2	Tissue	Fixed Ti	New		Left	Abdomi	Maligna	10.0	0.0		false	2	3		3
<input type="checkbox"/>	NA	child labe			1	Tissue	Not Spe	Derived	2	Left	Abdome	Maligna	10.0	0.0		false				4
<input type="checkbox"/>	NA	a			2	Tissue	Fixed Ti	Aliquot	3	Left	Abdomi	Maligna	5.0	4.0		true	1	4		5
<input type="checkbox"/>	NA	b			3	Tissue	Fixed Ti	Aliquot	16	Left	Abdomi	Maligna	2.0	1.0		true	1	5		6
<input type="checkbox"/>	98766	c			2	Tissue	Fixed Ti	Aliquot	3	Left	Abdomi	Maligna	2.0	0.5		true	2	1		7
<input type="checkbox"/>	NA	d			2	Tissue	Fixed Ti	Aliquot	3	Left	Abdomi	Maligna	2.0	1.0		true	2	2		8
<input type="checkbox"/>	label1	label1			3	Tissue	Fixed Ti	New		Left	Abdome	Maligna	100.0	0.0		false	2	3		9
<input type="checkbox"/>	NA	label1_1			3	Tissue	Fixed Ti	Aliquot	9	Left	Abdome	Maligna	10.0	0.0		false	2	4		10
<input type="checkbox"/>	NA	label1_2			3	Tissue	Fixed Ti	Aliquot	9	Left	Abdome	Maligna	10.0	0.0		false	2	5		11
<input type="checkbox"/>	NA	label1_3			3	Tissue	Fixed Ti	Aliquot	9	Left	Abdome	Maligna	10.0	10.0		true	3	1		12

Check All

Export Define View Redefine Query

caBIG cancer Biomedical Informatics Grid

SITEMAN CANCER CENTER  
A National Cancer Institute-Designated Cancer Center  
IN SAINT LOUIS, MISSOURI

Specimen Details Events View Surgical Pathology Report View Clinical Annotation

\* indicates a required field

EDIT SPECIMEN

* Parent Specimen Label	fdf	* Lineage	Aliquot
* Label	a	Barcode	
* Class	Tissue	* Type	Fixed Tissue Block
* Tissue Site	Abdominal esophagus	* Tissue Side	Left
* Pathological Status	Malignant, Invasive	Created On	[MM-DD-YYYY or MMDD/YYYY]
* Initial Quantity	5 count	Concentration	µg/µl
Is Available?	<input checked="" type="checkbox"/>	Available Quantity	4 count
* Storage Position	ash site1_BOX_2 1 4 MAP	* Activity Status	Active
Comments			

EXTERNAL IDENTIFIER(S) Add More Delete

BIOHAZARD(S) Add More Delete

Do you want to create aliquot(s)? Aliquot Count Quantity per Aliquot

Submit Derive More Distribute

- Barcode : Specimen
- NA
  - NA
  - NA
  - NA
  - 98766
  - NA
  - label1
  - NA
  - NA
  - NA

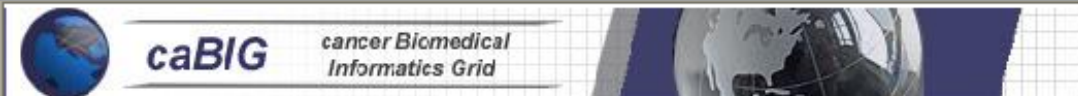
Sign Out

1 2 3

Pathological Status : Specimen

- Malignant Ir
- Malignant
- Malignant Ir
- Malignant Ir
- Malignant Ir
- Malignant Ir
- Malignant
- Malignant
- Malignant
- Malignant





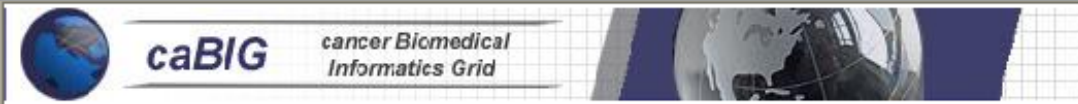
- Specimen successfully updated for a.

**Existing events for this specimen**

Identifier	Event Parameter	User	Date / Time
17	Cell Specimen Review	administrator Admin	09-21-2006 00:00
18	Embedded	administrator Admin	09-21-2006 00:00
129	Frozen	administrator Admin	09-29-2006 17:21
298	Embedded	administrator Admin	10-11-2006 14:30

**Add New Specimen Event**

Select new event:



• Specimen successfully updated for a.

Specimen Details Events Surgical Pathology Report Clinical Annotations

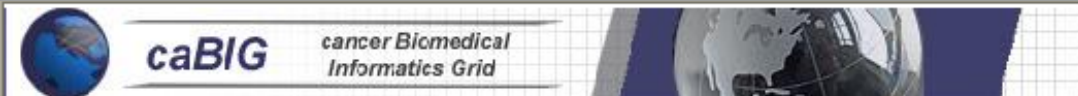
Existing events for this specimen

Identifier	Event Parameter	User	Date / Time
17	Cell Specimen Review	administrator Admin	09-21-2006 00:00
18	Embedded	administrator Admin	09-21-2006 00:00
129	Frozen	administrator Admin	09-29-2006 17:21
298	Embedded	administrator Admin	10-11-2006 14:30

Add New Specimen Event

Select new event:

- Select --
- Cell Specimen Review
- Check In Check Out
- Collection
- Disposal
- Embedded
- Fixed
- Fluid Specimen Review
- Frozen
- Molecular Specimen Review
- Procedure
- Received
- Spun
- Thaw
- Tissue Specimen Review
- Transfer



- Specimen successfully updated for a.

Specimen Details Events Surgical Pathology Report Clinical Annotations

**Existing events for this specimen**

Identifier	Event Parameter	User	Date / Time
17	Cell Specimen Review	administrator Admin	09-21-2006 00:00
18	Embedded	administrator Admin	09-21-2006 00:00
129	Frozen	administrator Admin	09-29-2006 17:21
298	Embedded	administrator Admin	10-11-2006 14:30

**Add New Specimen Event**

Select new event:

\* indicates a required field

**EDIT EMBEDDED EVENT PARAMETERS**

* <b>User</b>	<input type="text" value="administrator, Admin"/>
* <b>Date</b>	<input type="text" value="09-21-2006"/> [MM-DD-YYYY or MM/DD/YYYY]
* <b>Time</b>	<input type="text" value="00"/> Hr <input type="text" value="30"/> Min
* <b>Embedding Medium</b>	<input type="text" value="Freezing Media, Not Specified"/>
Comments	<input type="text"/>

Submit

• Specimen successfully updated for a.

Specimen Details Events **Surgical Pathology Report** Clinical Annotations

**Existing events for this specimen**

Identifier	Event Parameter	User	Date / Time
17	Cell Specimen Review	administrator Admin	09-21-2006 00:00
18	Embedded	administrator Admin	09-21-2006 00:00
129	Frozen	administrator Admin	09-29-2006 17:21
298	Embedded	administrator Admin	10-11-2006 14:30

**Add New Specimen Event**

Select new event:

\* indicates a required field

**EDIT FROZEN EVENT PARAMETERS**

* <b>User</b>	<input type="text" value="administrator, Admin"/>
* <b>Date</b>	<input type="text" value="09-29-2006"/> [MM-DD-YYYY or MMDD/YYYY]
* <b>Time</b>	<input type="text" value="17"/> Hr <input type="text" value="21"/> Min
* <b>Method</b>	<input type="text" value="Dry Ice"/>
Comments	<input type="text"/>

Submit



HOME ADMINISTRATIVE DATA BIO-SPECIMEN DATA SEARCH SUMMARY HELP Sign Out

SEARCH RESULTS

Search Results 100 Records Per Page Showing Results 1 - 100 of 266 1 2 3

	Barcode : Specimen	Label : Specimen	External Identifier Name : Specimen	External Identifier V Sp	Specimen Collection	Class :	Type :	Lineage :	Parent Specimen Identifier : Specimen	Tissue Side : Specimen	Tissue Site : Specimen	Pathological Status : Specimen
<input checked="" type="checkbox"/>	NA	fdf								Left	Abdominal es	Malignant Ir
<input checked="" type="checkbox"/>	NA	child labe								Left	Abdomen NOS	Malignant
<input checked="" type="checkbox"/>	NA	a								Left	Abdominal es	Malignant Ir
<input checked="" type="checkbox"/>	NA	b								Left	Abdominal es	Malignant Ir
<input checked="" type="checkbox"/>	98766	c								Left	Abdominal es	Malignant Ir
<input checked="" type="checkbox"/>	NA	d								Left	Abdominal es	Malignant Ir
<input checked="" type="checkbox"/>	label1	label1								Left	Abdomen NOS	Malignant
<input checked="" type="checkbox"/>	NA	label1_1								Left	Abdomen NOS	Malignant
<input checked="" type="checkbox"/>	NA	label1_2								Left	Abdomen NOS	Malignant
<input checked="" type="checkbox"/>	NA	label1_3								Left	Abdomen NOS	Malignant

**File Download**

**Do you want to open or save this file?**

Name: SearchResult.csv

Type: Microsoft Office Excel Comma Separated Values Fil...

From: catissuecore.wustl.edu

While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. [What's the risk?](#)

Check All Export Define View Redefine Query

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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Barcode :	Label : S	External Id	External Id	Specimen	Class : Sp	Type : Spe	Lineage : S	Parent Spe	Tissue Sid	Tissue Site	Pathologic	Initial Quar	Available C	Concentrat
2		fdf			2	Tissue	Fixed Tiss	New		Left	Abdominal	Malignant,	10	0	
3		label1_2_188			3	Tissue	Fixed Tiss	Aliquot	11	Left	Abdomen,	Malignant	4	4	
4		test_sri			9	Tissue	Fixed Tiss	New		Left	Abdomen,	Malignant	10	0	
5		4545			20	Tissue	Fixed Tiss	New		Not Applic	Abdominal	Malignant,	454	454	
6		label1_5_85			3	Tissue	Fixed Tiss	Aliquot	14	Left	Abdomen,	Malignant	3	3	
7		label1_2_189			3	Tissue	Fixed Tiss	Aliquot	11	Left	Abdomen,	Malignant	4	4	
8		sriLabel31			32	Tissue	Frozen Tis	Derived	421	Left	ACCESSSC	Malignant	10	10	
9		label1_5_84			3	Tissue	Fixed Tiss	Aliquot	14	Left	Abdomen,	Malignant	3	3	
10		5454			32	Tissue	Fixed Tiss	New		Left	Abdomen,	Malignant,	454	454	
11		test_sri_114			9	Tissue	Fixed Tiss	Aliquot	105	Left	Abdomen,	Malignant	1	1	
12		1/1/2001			42	Tissue	Frozen Tis	New		Not Applic	Anterior w	Malignant	1	1	
13		derive_131			1	Tissue	Frozen Tis	Aliquot	130	Left	Abdomen,	Malignant	1	0	
14		TrialSpecimen			32	Tissue	Not Specif	New		Left	ADRENAL	Malignant,	34	34	
15		test_sri_110			9	Tissue	Fixed Tiss	Aliquot	105	Left	Abdomen,	Malignant	1	1	
16		sriLabel401			32	Tissue	Frozen Tis	New		Left	ACCESSSC	Malignant	20	20	
17		label1_5			3	Tissue	Fixed Tiss	Aliquot	9	Left	Abdomen,	Malignant	10	3	
18		sri_test_1			21	Tissue	Fixed Tiss	New		Left	Abdomen,	Malignant	10	10	
19		upenn_test			7	Tissue	Not Specif	New		Not Applic	Abdomen,	Not Specif	100	100	
20		LMS_13			52	Tissue	Frozen Tis	New		Not Applic	Abdomen,	Malignant	3	3	
21		child labe			1	Tissue	Not Specif	Derived	2	Left	Abdomen,	Malignant	10	0	
22		upenn test specimen2			7	Tissue	Not Specif	New		Not Specif	Abdomen,	Not Specif	10	10	
23		ash555			21	Tissue	Fixed Tiss	New		Left	Abdomen,	Non-Maligr	5	0	
24		label1_8			3	Tissue	Fixed Tiss	Aliquot	9	Left	Abdomen,	Malignant	10	10	
25		label1_7			3	Tissue	Fixed Tiss	Aliquot	9	Left	Abdomen,	Malignant	10	10	
26		upenn test specimen3			8	Tissue	Not Specif	New		Not Specif	Abdomen,	Not Specif	10	10	
27		upenn test specimen			8	Tissue	Fixed Tiss	New		Not Applic	Abdomen,	Not Specif	100	100	
28		label1_1			3	Tissue	Fixed Tiss	Aliquot	9	Left	Abdomen,	Malignant	10	0	
29		test123_91			6	Tissue	Fixed Tiss	Aliquot	86	Not Applic	Abdomen,	Malignant	4	4	
30		new specimen			8	Tissue	Not Specif	New		Not Applic	Abdomen,	Not Specif	10	10	
31	label1	label1			3	Tissue	Fixed Tiss	New		Left	Abdomen,	Malignant	100	0	
32		test_sri_111			9	Tissue	Fixed Tiss	Aliquot	105	Left	Abdomen,	Malignant	40	38	