

Tissue Tracker Cheat Sheet

This guide will assist you with documenting a tissue implant using the VPIMS PT Intraop module. If your department utilizes a different procedure to document implants, please follow that process. If you are not sure which process your department is using, please ask your manager or change nurse for assistance.

Documenting a Tissue Implant within VPIMS:

1. Select the “Implants” tab found in the PT Intraop Module:

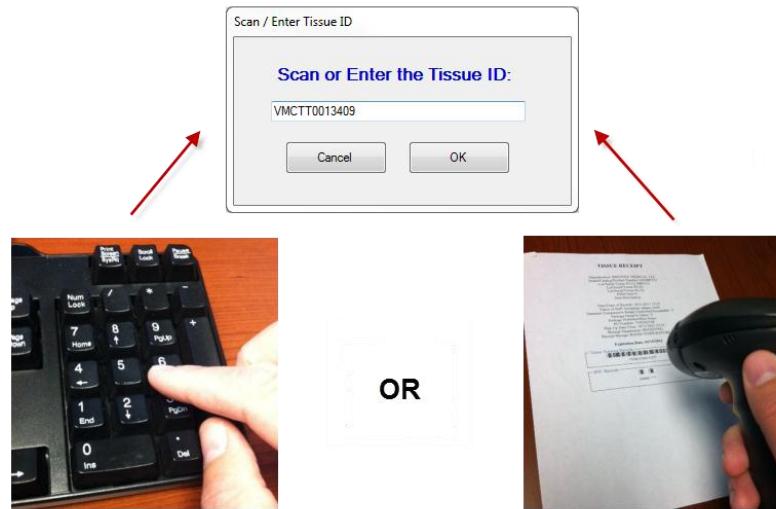
The screenshot shows the VPIMS PT Intraop software interface. At the top, there is a navigation bar with tabs: Preop, Checklist, Allergies, Delays, SCIP, Staff, Face Sheet, Counts, Diag/Procs, Case Info, **Implants**, Supplies, Meds, and EMR. Below the navigation bar is a search bar with fields for 'Search for...', 'Item#:', 'Model No:', 'Type:', and 'Manufacturer:' with a 'Go' button. A red arrow points to the 'Implants' tab. The main area contains three tables: 'Inventory Implants Used', 'Non-Inventory Implants Used', and 'Case Information'. The 'Inventory Implants Used' table has columns: Del, Type, Lot No., Serial No., Model No., Item No., Manufacturer, Implanted, Used not Imp., Tot. Used, Wasted, and Comment. The 'Non-Inventory Implants Used' table has the same columns. The 'Case Information' table is partially visible at the bottom.

2. Select the “Scan Tissue” tab:

The screenshot shows the VPIMS PT Intraop software interface with the 'Scan Tissue' tab selected. The navigation bar and search bar are identical to the previous screenshot. A red arrow points to the 'Scan Tissue' button in the 'Inventory Implants Used' table. The other tables ('Non-Inventory Implants Used' and 'Case Information') are visible below it.

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3. When the “Scan/Enter Tissue ID” box appears, scan or enter the Tissue ID using one of the methods listed below:



TYPE the Tissue ID manually using the keyboard. Click "OK" when finished.

SCAN the Tissue Bar Code using a scanner. Click "OK" when finished.

4. The “Tissue Scan Details” box should now appear. Compare the information in the blue portion of the box with both the Tissue Receipt and the package containing the tissue. If this information does not match, obtain a new tissue and inform the manager, team leader, or charge nurse about the discrepancy.

This screenshot shows the 'Tissue Scan Details' window. The left side displays the tissue ID 'VMCTT0013409', manufacturer 'MUSCULAR SKELETAL TRANSPLANT FD', model/catalog/product number '038100', and lot/serial/tissue ID '55449'. The right side shows the item description '55449 PUTTY DBX DBM 10.0ML STERILE', expiration date '4/4/2013', and tissue status 'NOT USED'. Below these, there are fields for package integrity, implant solution, and disposal status ('IMPLANTED'). At the bottom are buttons for 'Cancel', 'Save & Close', and 'Save & Scan Next'.

This screenshot shows the 'TISSUE RECEIPT' document. It includes the manufacturer 'MUSCULAR SKELETAL TRANSPLANT FD', model number '038100', lot/serial/tissue ID '55449', and PMM item number '55449'. The item description is 'PUTTY DBX DBM 10.0ML STERILE'. The receipt details date/time of receipt '01/17/2012 08:59', name of staff accepting '...', transport temperature range '4°C', package integrity 'INTACT', and storage 'ROOM TEMPERATURE'. The expiration date is listed as '04/04/2013'. It also shows a tissue tracking barcode and a POU barcode.

Product Package Information

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5. After verifying the tissue information and expiration date, complete the grey portion of the “Tissue Scan Details” box as shown below:

Tissue Scan Details

Tissue Status
NOT USED

Package Integrity Intact: Yes No

Out of Storage Date/Time:

Implant Date/Time:

Package Temperature: F C

Instructions attached: Yes No

Responsible Circulator:

Responsible Physician:

Prepared per manufacturer's guidelines: Yes No

Prepared by - Tech:

Prepared by - Circulator:

Implant Solution Use Implant Solution Data For Next Scan

Thawed in Reconstituted in Other N/A

Lot: Expiration Date:

IMPLANTED USED BUT NOT IMPLANTED WASTED

If discarded, reason for discard:

Manufacturer's card filled out: Yes No NA

Follow-up Review

Cancel Save & Close Save & Scan Next

Verify the package integrity.

Package Integrity Intact: Yes No

Out of Storage Date/Time:

Implant Date/Time:

Package Temperature: F C

Instructions attached: Yes No

Verify the instructions were attached.

Complete the “Out of Storage” date/time and the “Implant” date/time. These times cannot be the same.

Complete the “Package Temperature” using either Fahrenheit or Celsius. The application will automatically convert the temperature to Celsius when saved.

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Responsible Circulator:	<input type="button" value="▼"/>
Responsible Physician:	<input type="button" value="▼"/>
Prepared per manufacturer's guidelines:	<input checked="" type="radio"/> Yes <input type="radio"/> No
Prepared by - Tech:	<input type="button" value="▼"/>
Prepared by - Circulator:	<input type="button" value="▼"/>

Using the scroll down boxes, enter the "Responsible Circulator" and "Responsible Physician". The names will NOT appear if the circulator and surgeon have NOT been entered under the "Staff" tab in the PT Intraop module.

Verify the product was prepared using the manufacturer's guidelines.

Select the "**Use Implant Solution Data for Next Scan**" checkbox if you are implanting multiple tissues and using the same solution. This will save some fields for the next scanned tissue.

Implant Solution	<input type="checkbox"/> <i>Use Implant Solution Data For Next Scan</i>		
<input type="radio"/> Thawed in	<input type="radio"/> Reconstituted in	<input type="radio"/> Other	<input type="radio"/> N/A
Lot:	Expiration Date:	<input type="button" value="▼"/>	

Using the scroll down boxes, enter the "Prepared by - Tech" and "Prepared by - Circulator". The names will NOT appear if the tech and circulator have NOT been entered under the "Staff" tab in the PT Intraop module.

Enter the implant solution name, lot number and expiration date. The expiration date cannot be the same or prior to the implant date. If the product did not require a solution, select "N/A".

Select "**IMPLANTED**" if the tissue was implanted.

Select "**USED BUT NOT IMPLANTED**" for implants placed into the patient and removed.

Select "**Wasted**" if the implant was dropped, malfunctioned, opened in error, and not used on the patient in any manner.

<input type="radio"/> IMPLANTED	<input type="radio"/> USED BUT NOT IMPLANTED	<input type="radio"/> WASTED
If discarded, reason for discard: <input type="text"/>		
Manufacturer's card filled out: <input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> NA		
<input type="checkbox"/> Follow-up Review		
<input type="button" value="Cancel"/> <input type="button" value="Save & Close"/> <input type="button" value="Save & Scan Next"/>		

If either "**USED BUT NOT IMPLANTED**" or "**WASTED**" are selected, the reason must be typed in here.

Select "**Save and Close**" to save the tissue information and return to the PT Intraop "Implants" tab

Select "**Save and Scan Next**" if entering another tissue.

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6. After the “Tissue Scan Details” box has closed, the tissue will appear under the “**Inventory Implants Used**” section in **BLUE** text. This is different from non-tissue implants which appear in **BLACK**. The  icon will identify tissue implants and is used to return to the “Tissue Scan Details” box.

Tissue implant in **BLUE** text

Non-tissue implant in **BLACK** text

Inventory Implants Used												
Del	Type	Lot No.	Serial No.	Model No.	Item No.	Manufacturer	Implanted	Used not Imp.	Tot. Used	Wasted	Comment	Detail
X	PUTTY DBX DBM 10.0ML...	55449		038100	55449	MUSCULAR ...	1	0	1	0		
X	SCREW CANC 6.5MM X ...			216.035	15558	SYNTHEZ LT...	0	0	0	0		

The  icon will return the user to the “Tissue Scan Details” box. Using this icon is the only way to change the tissue disposition between “Implanted”, “Used not Implanted”, and “Wasted”.

7. The implant is now documented. **DO NOT** enter the tissue implant again by manually typing in the Model Number or Item Number. This causes problems with documentation!

Preop	Checklist	Allergies	Delays	SCIP	Staff	Face Sheet	Counts	Diag/Procs	Case Info	Implants	Supplies	Meds	EMR																																							
<p>Enter search criteria to find appropriate implant and click Go. To add new implant to list of used implants below, select implant and click add (or double-click). To add non-inventory implants, simply enter appropriate information in new line.</p> <p>Search for... Item#:  Model No:  Type:  Manufacturer:  </p> <table border="1"><thead><tr><th>Manufacturer</th><th>Model</th><th>ItemNum</th><th>Type</th></tr></thead><tbody><tr><td>MEDI CHOICE</td><td>SB0609</td><td>1</td><td>BAG SPEC W/BIOHAZARD SYMBOL</td></tr><tr><td>CARDINAL</td><td>2D7253</td><td>10</td><td>GLOVES SURG SZ 7 TRIFLEX</td></tr><tr><td>DURACELL USA</td><td>PC1300G</td><td>100</td><td>BATTERY D LFH</td></tr><tr><td>BARD UROLOGICAL</td><td>0166V265</td><td>1000</td><td>FOLEY CATH 26FR 30ML LATEX</td></tr><tr><td>ZIMMER MFG CO</td><td>47-1154-0...</td><td>10000</td><td>SCREW HERBERT BONE 26MM</td></tr><tr><td>GRACE MEDICAL INC</td><td>468-400</td><td>100000</td><td>PISTON ECLIPSE 0.6 X 4MM</td></tr><tr><td>GRACE MEDICAL INC</td><td>468-425</td><td>100001</td><td>PISTON ECLIPSE 0.6 X 4.25 MM</td></tr><tr><td>GRACE MEDICAL INC</td><td>468-450</td><td>100002</td><td>PISTON ECLIPSE 0.6 X 4.5 MM</td></tr><tr><td>GRACE MEDICAL INC</td><td>468-475</td><td>100003</td><td>PISTON ECLIPSE 0.6 X 4.75 MM</td></tr></tbody></table>													Manufacturer	Model	ItemNum	Type	MEDI CHOICE	SB0609	1	BAG SPEC W/BIOHAZARD SYMBOL	CARDINAL	2D7253	10	GLOVES SURG SZ 7 TRIFLEX	DURACELL USA	PC1300G	100	BATTERY D LFH	BARD UROLOGICAL	0166V265	1000	FOLEY CATH 26FR 30ML LATEX	ZIMMER MFG CO	47-1154-0...	10000	SCREW HERBERT BONE 26MM	GRACE MEDICAL INC	468-400	100000	PISTON ECLIPSE 0.6 X 4MM	GRACE MEDICAL INC	468-425	100001	PISTON ECLIPSE 0.6 X 4.25 MM	GRACE MEDICAL INC	468-450	100002	PISTON ECLIPSE 0.6 X 4.5 MM	GRACE MEDICAL INC	468-475	100003	PISTON ECLIPSE 0.6 X 4.75 MM
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8. Remember: This process only documents the tissue implant on the intraoperative record. You must follow the POU process to CHARGE for the implant.

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Summary:

1. Always document a tissue implant using the “Scan Tissue” box located in the PT Intraop module. Ask your manager if your department is using a different method.
2. The Tissue ID can be scanned using a scanner or manually entered with the keyboard. If you do not have a scanner, simply type in the Tissue ID.
3. Always check the expiration date on the tissue being implanted before opening the product.
4. Using the “Scan Tissue” box within the PT Intraop module will document the tissue was used, but does not charge for the product. You must use the POU application to charge for the tissue.
5. Once documented, the only way to change the tissue disposition is by selecting the  icon. When the “Tissue Scan Details” box appears, change the tissue disposition between “Implanted”, “Used not Implanted”, or “Wasted”. Select “Save and Close” to save the information.
 OR POU .
6. Always charge for the tissue implant using the POU application  OR POU .
7. Do not document the tissue implant by typing in the model or item number. You must use the “Scan Tissue” box.
8. After documenting the tissue using the “Scan Tissue” Box, do not document the tissue a second time by typing in the model or item number.