



SURGERY

USER MANUAL

Version 3.0
July 1993

(Revised November 2008)

Revision History

Each time this manual is updated, the Title Page lists the new revised date and this page describes the changes. If the Revised Pages column lists “All,” replace the existing manual with the reissued manual. If the Revised Pages column lists individual entries (e.g., 25, 32), either update the existing manual with the Change Pages Document or print the entire new manual.

Date	Revised Pages	Patch Number	Description
11/08	vii-viii, 527-556	SR*3*167	New chapter added for transplant assessments. Changed Glossary to Chapter 10, and renumbered the Index. REDACTED
04/08	iii-iv, vi, 160, 165, 168, 171-172, 296-298, 443, 447, 449-450, 459, 471-473, 479-479a, 482, 486-486a, 489, 491, 493-495, 497, 499, 501-502a, 502c, 502d-502h, 513-517, 522c-522d, 529, 534	SR*3*166	Updated the data entry options for the non-cardiac and cardiac risk management sections; these options have been changed to match the software. For more details, see the <i>Surgery NSQIP-CICSP Enhancements 2008 Release Notes</i> . REDACTED
11/07	479-479a, 486a	SR*3*164	Updated the <i>Resource Data Enter/Edit</i> and the <i>Print a Surgery Risk Assessment</i> options to reflect the new cardiac field for CT Surgery Consult Date. REDACTED
09/07	125, 371, 375, 382	SR*3*163	Updated the Service Classification section regarding environmental indicators, unrelated to this patch. Updated the Quarterly Report to reflect updates to the numbers and names of specific specialties in the NATIONAL SURGICAL SPECIALTY file. REDACTED
06/07	35, 210, 212b	SR*3*159	Updated screens to reflect change of the environmental indicator “Environmental Contaminant” to “SWAC” (e.g., Southwest Asia). REDACTED
06/07	176-180, 180a, 184c-d, 327c-d, 372, 375-376, 446, 449-450, 452-453, 455-456, 458, 461, 468, 470, 472, 479-479a, 482-484, 486a, 489, 491, 493, 495, 497, 499, 501, 502a-d, 504-506, 509-512, 519	SR*3*160	Updated the data entry options for the non-cardiac and cardiac risk management sections; these options have been changed to match the software. For more details, see the <i>Surgery NSQIP-CICSP Enhancements 2007 Release Notes</i> . Updated data entry screens to match software; changes are unrelated to this patch. REDACTED

Date	Revised Pages	Patch Number	Description
11/06	10-12, 14, 21-22, 139-141, 145-150, 152, 219, 438	SR*3*157	<p>Updated data entry options to display new fields for collecting sterility information for the Prosthesis Installed field; updated the Nurse Intraoperative Report section with these required new fields. For more details, see the <i>Surgery-Tracking Prosthesis Items Release Notes</i>.</p> <p>Updated data entry screens to match software; changes are unrelated to this patch.</p> <p>REDACTED</p>
08/06	6-9, 14, 109-112, 122-124, 141-149, 151-152, 176, 178-180, 180a-b, 181-184, 184a-d, 185-186, 218-219, 326-327, 327a-d, 328-329, 373, 377, 449-450, 452-456, 459, 461-462, 467-468, 468b, 469-470, 470a, 473-474, 474a-474b, 475, 477, 481-486, 486a-b, 489-502, 502a-b, 503-504, 509-512	SR*3*153	<p>Updated the data entry options for the non-cardiac and cardiac risk management sections; these options have been changed to match the software.</p> <p>Updated data entry options to incorporate renamed/new Hair Removal documentation fields.</p> <p>Updated the Nurse Intraoperative Report and Quarterly Report to include these fields.</p> <p>For more details, see the <i>Surgery NSQIP/CICSP Enhancements 2006 Release Notes</i>.</p> <p>REDACTED</p>
06/06	28-32, 40-50, 64-80, 101-102	SR*3*144	<p>Updated options to reflect new required fields (Attending Surgeon and Principal Preoperative Diagnosis) for creating a surgery case.</p> <p>REDACTED</p>
06/06	vi, 34-35, 125, 210, 212b, 522a-b	SR*3*152	<p>Updated Service Classification screen example to display new PROJ 112/SHAD prompt.</p> <p>This patch will prevent the PRIN PRE-OP ICD DIAGNOSIS CODE field of the Surgery file from being sent to the Patient Care Encounter (PCE) package.</p> <p>Added the new <i>Alert Coder Regarding Coding Issues</i> option to the Surgery Risk Assessment Menu option.</p> <p>REDACTED</p>
04/06	445, 464a-b, 465, 480a-b	SR*3*146	<p>Added the new <i>Alert Coder Regarding Coding Issues</i> option to the Assessing Surgical Risk chapter.</p> <p>REDACTED</p>

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(This page included for two-sided copying.)

Chapter Nine: Assessing Transplants

Introduction

The Transplant Assessment module allows qualified personnel to create and manage transplant assessments. Menu options provide the ability to enter transplant assessment information for a patient and transmit the assessment to the National Surgery Quality Improvement Program (NSQIP) and the Continuous Improvement in Cardiac Surgery Program (CICSP) national databases. Options are also provided to print and list transplant assessments.

(This page included for two-sided copying.)

Transplant Assessment Menu

[SR TRANSPLANT ASSESSMENT]

The *Transplant Assessment Menu* contains options that allow transplant coordinators to create and manage transplant assessments for the following transplant types.

- Kidney
- Liver
- Lung
- Heart

The menu options provide the opportunity to enter information concerning a new transplant assessment and to edit, list, print, and update an existing patient assessment.



This menu is locked with the SR TRANSPLANT security key.

This chapter follows the main menu of the Transplant Assessment module and contains descriptions of the options and sub-options needed to maintain a transplant assessment, transmit data, and create reports. The options are organized to follow a logical workflow sequence. Each option description is divided into two main parts: an overview and a detailed example.

The top-level options included in this menu are listed in the following table. To the left is the shortcut synonym that the user can enter to select the option.

Shortcut	Option Name
E	<i>Enter/Edit Transplant Assessments</i>
P	<i>Print Transplant Assessment</i>
L	<i>List of Transplant Assessments</i>
S	<i>Transplant Assessment Parameters (Enter/Edit)</i>

(This page included for two-sided copying.)

Enter/Edit Transplant Assessments

[SR TRANSPLANT ENTER/EDIT]

Transplant coordinators use the *Enter/Edit Transplant Assessments* option to enter a new transplant assessment. This option is also used to make changes to an assessment that has already been entered. This option also allows the assessment to be completed and transmitted.

Creating a New Transplant Assessment

Perform the following steps to create a transplant assessment.

1. The user is prompted to select a patient name which will display any previously entered assessments for the patient selected. The user can then choose to create a new assessment.
2. After choosing to create a new assessment, the user will select one of the following transplant types.
 - Kidney
 - Liver
 - Lung
 - Heart

Note: The ability to select a transplant type is based on how your transplant assessment parameters are set. Your facility may not perform every type of transplant.

3. After choosing a transplant type, the user responds to the prompt, “Is this a VA or a Non-VA Transplant (V or N):” with one of the following responses.
 - V for VA
 - N for non-VA

Note: If the user identifies the transplant as non-VA, the user will be asked to enter the transplant date.

Note: If the user identifies the transplant as VA, the user will be asked to associate the assessment with an existing Surgery case.

4. The user then supplies a VACO ID number and presses <Enter>. A series of data entry forms appear and must be filled in to complete the transplant assessment.

If assistance is needed while interacting with the software, the user should enter one or two question marks (??) to access the on-line help.

Example: Creating a New Transplant Assessment

In our example for creating a new transplant assessment, a VA Kidney Transplant will be created. The process for creating lung, liver, and heart transplant assessments is similar. Because the option works the same for creating these other organ transplant assessments, a specific example for these other organs will not be displayed.

```

                                     Division: ALBANY (500)

E      Enter/Edit Transplant Assessments
P      Print Transplant Assessment
L      List of Transplant Assessments
S      Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: E Enter/Edit Transplant Assessments

Select Patient:      SURPATIENT,NINETYSIX 05-05-64 666000288      NSC VETERAN

SURPATIENT,NINETYSIX 666-00-0288

1.  ----      CREATE NEW TRANSPLANT ASSESSMENT

Select Assessment: 1

1.  Kidney
2.  Liver
3.  Lung
4.  Heart

Select Type of Transplant: (1-4):1

Is this a VA or a Non-VA Transplant (V or N): V

SURPATIENT,NINETYSIX 666-00-0288

1.  09-03-98      APPENDECTOMY (COMPLETED)
2.  06-17-08      KIDNEY TRANSPLANT (COMPLETED)

Select Operation: 2

Sure you want to create a Transplant Assessment for this surgical case? YES// Y

VACO ID: 12121
.
```

SURPATIENT,NINETY SIX (0288) VACO ID: 12121 CASE: 482 PAGE: 1 OF 5
JUN 17,2008 KIDNEY TRANSPLANT RECIPIENT INFORMATION

1. VACO ID: 12121
2. Date Placed on Waiting:
3. Date Started Dialysis:
4. Recipient ABO Blood Type:
5. Recipient CMV:

Diagnosis Information

- =====
- | | |
|------------------------------------|------------------------------------|
| 6. Calcineurin Inhibitor Toxicity: | 13. Obstructive Uropathy from BPH: |
| 7. Glomerular Sclerosis/Nephritis: | 14. Polycystic Disease: |
| 8. Graft Failure: | 15. Renal Cancer: |
| 9. IgA Nephropathy: | 16. Rejection: |
| 10. Lithium Toxicity: | |
| 11. Membranous Nephropathy: | |

12. Transplant Comments:

Select Transplant Information to Edit: **2:5**

SURPATIENT,NINETY SIX (0288) VACO ID: 12121 CASE: 482
JUN 17,2008 KIDNEY TRANSPLANT

Date Placed on Waiting List: **05/04/2008** (MAY 04, 2008)
Date Started Dialysis: **1 21 08** (JAN 21, 2008)
Recipient ABO Blood Type: **O O**
Recipient CMV: **+ POSITIVE**

SURPATIENT,NINETY SIX (0288) VACO ID: 12121 CASE: 482 PAGE: 1 OF 5
JUN 17,2008 KIDNEY TRANSPLANT RECIPIENT INFORMATION

1. VACO ID: 12121
2. Date Placed on Waiting: MAY 04, 2008
3. Date Started Dialysis: JAN 21, 2008
4. Recipient ABO Blood Type: O
5. Recipient CMV: POSITIVE

Diagnosis Information

- =====
- | | |
|------------------------------------|------------------------------------|
| 6. Calcineurin Inhibitor Toxicity: | 13. Obstructive Uropathy from BPH: |
| 7. Glomerular Sclerosis/Nephritis: | 14. Polycystic Disease: |
| 8. Graft Failure: | 15. Renal Cancer: |
| 9. IgA Nephropathy: | 16. Rejection: |
| 10. Lithium Toxicity: | |
| 11. Membranous Nephropathy: | |
| 12. Transplant Comments: | |

Select Transplant Information to Edit: **<Enter>**

-
1. Warm Ischemia time:
 2. Cold Ischemia time:
 3. Total Ischemia time:
 4. Crossmatch D/R:
 5. PRA at Listing:
 6. PRA at Transplant:
 7. IVIG Recipient:
 8. Plasmapheresis:

HLA Typing (#,#,#)

- =====
9. Recipient HLA-A:
 10. Recipient HLA-B:
 11. Recipient HLA-C:
 12. Recipient HLA-DR:
 13. Recipient HLA-BW:
 14. Recipient HLA-DQ:

Select Transplant Information to Edit: <Enter>

-
1. Diabetic Retinopathy:
 2. Diabetic Neuropathy:
 3. Cardiac Disease:
 4. Liver Disease:
 5. HIV + (positive):
 6. Lung Disease:
 7. Pre-Transplant Malignancy:
 8. Active Infection Immediately Pre-TX req. Antibiotics:
 9. Non-Compliance (Med and Diet):
 10. Recipient Substance Abuse:
 11. Post-TX Prophylaxis for CMV/Antiviral Treatment:
 12. Post-TX Prophylaxis for PCP/Antibiotic Treatment:
 13. Post-TX Prophylaxis for TB/Antimycobacterial Treatment:
 14. Graft Failure Date:

Select Transplant Information to Edit: <Enter>

1. Donor Race:
2. Donor Gender:
3. Donor Height: HLA Typing (#,#,#)
4. Donor Weight: =====
5. Donor DOB: 13. Donor HLA-A:
6. Donor Age: 14. Donor HLA-B:
7. Donor ABO Blood Type: 15. Donor HLA-C:
8. Donor CMV: 16. Donor HLA-DR:
9. Donor Substance Abuse: 17. Donor HLA-BW:
10. Deceased Donor: 18. Donor HLA-DQ:
11. Living Donor:
12. Donor with Malignancy:

Select Transplant Information to Edit: <Enter>

1. Pancreas (SPK/PAK): NO STUDY
2. Glucose at Time of Listing: NO STUDY
3. C-peptide at Time of Listing: NO STUDY
4. Pancreatic Duct Anastomosis: NO STUDY
5. Glucose Post Transplant: NO STUDY
6. Amylase Post Transplant: NO STUDY
7. Lipase Post Transplant: NO STUDY
8. Insulin Req Post transplant: NO STUDY
9. Oral Hypoglycemics Req Post-TX: NO STUDY

Select Transplant Information to Edit: <Enter>

Are you ready to complete and transmit this transplant assessment? NO// <Enter>

Edit a Transplant Assessment

When selecting an existing transplant assessment, the user has the following options.

- Enter Transplant Assessment Information
- Delete Transplant Assessment Entry
- Update Transplant Assessment Status to 'COMPLETE'
- Change VA/Non-VA Transplant Indicator

Enter Transplant Assessment Information

Example: Editing a Transplant Assessment

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: E Enter/Edit Transplant Assessments
Select Patient:      SURPATIENT,NINETYSIX 05-05-64 666000288      NSC VETERAN

SURPATIENT,NINETYSIX 666-00-0288

1. 06-17-08 KIDNEY TRANSPLANT (INCOMPLETE)
2. ---- CREATE NEW TRANSPLANT ASSESSMENT

Select Assessment: 1

SURPATIENT,NINETYSIX

06-17-06 KIDNEY TRANSPLANT (INCOMPLETE)

1. Enter Transplant Assessment Information
2. Delete Transplant Assessment Entry
3. Update Transplant Assessment Status to 'COMPLETE'
4. Change VA/Non-VA Transplant Indicator

Select Number: 1// <Enter>
SURPATIENT,NINETYSIX (0288) VACO ID: 12121 CASE: 482 PAGE: 1 OF 5
JUN 17,2008 KIDNEY TRANSPLANT RECIPIENT INFORMATION
-----
1. VACO ID: 12121
2. Date Placed on Waiting: MAY 04, 2008
3. Date Started Dialysis: JAN 21, 2008
4. Recipient ABO Blood Type: O
5. Recipient CMV: POSITIVE

Diagnosis Information
=====
6. Calcineurin Inhibitor Toxicity: 13. Obstructive Uropathy from BPH:
7. Glomerular Sclerosis/Nephritis: 14. Polycystic Disease:
8. Graft Failure: 15. Renal Cancer:
9. IgA Nephropathy: 16. Rejection:
10. Lithium Toxicity:
11. Membranous Nephropathy:
12. Transplant Comments:
-----
Select Transplant Information to Edit: 6
```


SURPATIENT,NINETYSEX (0288) VACO ID: 12121 CASE: 482
JUN 17,2008 KIDNEY TRANSPLANT

Calcineurin Inhibitor Toxicity: **Y** YES

SURPATIENT,NINETYSEX (0288) VACO ID: 12121 CASE: 482 PAGE: 1 OF 5
JUN 17,2008 KIDNEY TRANSPLANT RECIPIENT INFORMATION

- 1. VACO ID: 12121
2. Date Placed on Waiting: MAY 04, 2008
3. Date Started Dialysis: JAN 21, 2008
4. Recipient ABO Blood Type: O
5. Recipient CMV: POSITIVE

Diagnosis Information

- =====
6. Calcineurin Inhibitor Toxicity: YES 13. Obstructive Uropathy from BPH:
7. Glomerular Sclerosis/Nephritis: 14. Polycystic Disease:
8. Graft Failure: 15. Renal Cancer:
9. IgA Nephropathy: 16. Rejection:
10. Lithium Toxicity:
11. Membranous Nephropathy:
12. Transplant Comments:

Select Transplant Information to Edit: **7:10**

SURPATIENT,NINETYSEX (0288) VACO ID: 12121 CASE: 482
JUN 17,2008 KIDNEY TRANSPLANT

Glomerular Sclerosis/Nephritis: **Y** YES
Graft Failure: **N** NO
IgA Nephropathy: **N** NO
Lithium Toxicity: **Y** YES

SURPATIENT,NINETYSEX (0288) VACO ID: 12121 CASE: 482 PAGE: 1 OF 5
JUN 17,2008 KIDNEY TRANSPLANT RECIPIENT INFORMATION

- 1. VACO ID: 12121
2. Date Placed on Waiting: MAY 04, 2008
3. Date Started Dialysis: JAN 21, 2008
4. Recipient ABO Blood Type: O
5. Recipient CMV: POSITIVE

Diagnosis Information

- =====
6. Calcineurin Inhibitor Toxicity: YES 13. Obstructive Uropathy from BPH:
7. Glomerular Sclerosis/Nephritis: YES 14. Polycystic Disease:
8. Graft Failure: NO 15. Renal Cancer:
9. IgA Nephropathy: NO 16. Rejection:
10. Lithium Toxicity: YES
11. Membranous Nephropathy:
12. Transplant Comments:

Select Transplant Information to Edit: ^

Deleting a Transplant Assessment

Example: Deleting a Transplant Assessment

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: E Enter/Edit Transplant Assessments

Select Patient:   SURPATIENT,NINETYONE 05-05-64  666000288      NSC VETERAN

SURPATIENT,NINETYSIX  666-00-0288

1. 07-25-08  HEART TRANSPLANT (INCOMPLETE)
2. ----      CREATE NEW TRANSPLANT ASSESSMENT

Select Assessment: 1

SURPATIENT,NINETYSIX  666-00-0288

07-25-08      HEART TRANSPLANT (INCOMPLETE)

1. Enter Transplant Assessment Information
2. Delete Transplant Assessment Entry
3. Update Transplant Assessment Status to 'COMPLETE'
4. Change VA/Non-VA Transplant Indicator

Select Number: 1// 2

Are you sure that you want to delete this assessment ? NO// Y

Deleting Transplant Assessment...

Press <RET> to continue <Enter>
```

Update a Transplant Assessment to Complete

Upon leaving the last data entry page, the following prompt appears.

```
Are you ready to complete and transmit this transplant assessment NO//
```

If the user presses <Enter>, the assessment remains incomplete and not transmitted. If the user enters **YES**, the assessment is completed and transmitted immediately.

Alternatively, the user can complete and transmit the assessment using the following screen below.

Example: Update a Transplant Assessment to Complete

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: E Enter/Edit Transplant Assessments

Select Patient:   SURPATIENT,NINETYTHREE 05-05-64  666000288      NSC VETERAN

SURPATIENT,NINETYTHREE  666-00-0288

08-08-08      LUNG TRANSPLANT (INCOMPLETE)

1. Enter Transplant Assessment Information
2. Delete Transplant Assessment Entry
3. Update Transplant Assessment Status to 'COMPLETE'
4. Change VA/Non-VA Transplant Indicator

Select Number: 1// 3

Are you ready to complete and transmit this transplant assessment NO// YES
```

Change VA/Non-VA Transplant Indicator

Example: Changing the Transplant Indicator

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: E Enter/Edit Transplant Assessments
Select Patient:      SURPATIENT,ONE 05-05-64 666000288      NSC VETERAN

SURPATIENT,ONE 666-00-0288

08-08-08      LUNG TRANSPLANT (INCOMPLETE)

1. Enter Transplant Assessment Information
2. Delete Transplant Assessment Entry
3. Update Transplant Assessment Status to 'COMPLETE'
4. Change VA/Non-VA Transplant Indicator

Select Number: 1// 4

This assessment has a current status of 'Incomplete'
The Transplant Assessment Indicator is a Non-VA type

Are you sure that you want to change the indicator to VA? NO// Y

SURPATIENT,ONE 666-00-0288

1. 08-08-08      LUNG TRANSPLANT (COMPLETE)

Select Operation: 1

Sure you want to assign this Surgical case to the Transplant Assessment? YES//<Enter>

Changing Assessment type...

Press <RET> to continue <Enter>
```

Print Transplant Assessment

[SRTP PRINT ASSESSMENT]

The *Print Transplant Assessment* option is used to print a single Surgery transplant assessment.

The following example demonstrates how to print a transplant assessment.

Printing a Transplant Assessment

1. The user is prompted to select a patient name which will display any previously entered assessments for that patient. The user can then choose an assessment.
2. After choosing the assessment, the user will select a printing device.
3. The assessment displays.

If assistance is needed while interacting with the software, the user should enter one or two question marks (??) to access the on-line help.

Example: Printing a Transplant Assessment

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: P Print Transplant Assessment

Select Patient:   SURPATIENT,NINETYFIVE 05-05-34 234516666        NSC VETERAN

SURPATIENT,NINETYFIVE 234-51-6666

1. 07-28-08  KIDNEY TRANSPLANT (INCOMPLETE)

Select Assessment: 1

Print the Transplant Assessment on which Device: HOME// ENTER PRINTER NAME
```

.....*printout follows*.....

```
KIDNEY TRANSPLANT ASSESSMENT  VA SURGERY CASE #482                PAGE 1
FOR SURPATIENT,NINETYSIX 666-00-0288 (INCOMPLETE)
Medical Center: ALBANY
=====
```

RECIPIENT INFORMATION

```
Age:                74                Transplant Date:  JULY 28, 2008
Gender:              Gender:           Ethnicity: UNANSWERED
VACO ID:            12121              Race:            UNANSWERED

Date Placed on Waiting:          Recipient CMV:
Date Started Dialysis:          Recipient ABO Blood Type:
Calcineurin Inhibitor Toxicity: Membranous Nephropathy:
Glomerular Sclerosis/Nephritis: YES Obstructive Uropathy from BPH:
Graft Failure:                 NO      Polycystic Disease:
IgA Nephropathy:              NO      Renal Cancer:
Lithium Toxicity:             YES     Rejection:
```

Transplant Comments:

KIDNEY TRANSPLANT INFORMATION

```
Ischemia Time for Organ (minutes)
- Warm Ischemia:
- Cold Ischemia:
- Total Ischemia:
Crossmatch D/R:
PRA at Listing:
PRA at Transplant:
IVIG Recipient:
Plasmapheresis:

Recipient HLA-A:
Recipient HLA-B:
Recipient HLA-C:
Recipient HLA-DR:
Recipient HLA-BW:
Recipient HLA-DQ:
```

RISK ASSESSMENT

Diabetic Retinopathy:	Non-Compliance (Med and Diet):
Diabetic Neuropathy:	Recipient Substance Abuse:
Cardiac Disease:	Post Transplant Prophylaxis for
Liver Disease:	- CMV/Antiviral Treatment:
HIV + (positive):	- PCP/Antibiotic Treatment:
Lung Disease:	- TB/Antimycobacterial Treatment:
Pre-Transplant Malignancy:	Graft Failure Date:
Active Infection Immediately	
Pre-Trans Req. Antibiotics:	

DONOR INFORMATION

Donor Race:	
Donor Gender:	
Donor Height:	
Donor Weight:	
Donor DOB:	Donor HLA-A:
Donor Age:	Donor HLA-B:
ABO Blood Type:	Donor HLA-C:
Donor CMV:	Donor HLA-DR:
Substance Abuse:	Donor HLA-BW:
Deceased Donor:	Donor HLA-DQ:
Living Donor:	
With Malignancy:	

KIDNEY TRANSPLANT ASSESSMENT VA SURGERY CASE #482
FOR SURPATIENT,NINETYSIX 666-00-0288 (INCOMPLETE)
Medical Center: ALBANY

PAGE 2

=====

PANCREAS INFORMATION

Pancreas (SPK/PAK): NO STUDY
Glucose at Time of Listing: NO STUDY
C-peptide at Time of Listing: NO STUDY
Pancreatic Duct Anastomosis: NO STUDY
Glucose Post Transplant: NO STUDY
Amylase Post Transplant: NO STUDY
Lipase Post Transplant: NO STUDY
Insulin Req Post Transplant: NO STUDY
Oral Hypoglycemics Req. Post TX: NO STUDY

List of Transplant Assessments

[SRTP ASSESSMENT LIST]

The *List of Transplant Assessments* option is used to print a list of Surgery transplant assessments.

The following example demonstrates how to print a list of transplant assessments.

Printing a List of Transplant Assessments

1. The user is prompted to enter a start date and end date.
2. After choosing a date range, the user will select one of the following transplant assessment list types.
 - Incomplete Only
 - Transmitted/Complete
 - All
3. After choosing a transplant assessment list type, the user will select one of the following transplant types.
 - Kidney
 - Liver
 - Lung
 - Heart
 - All
4. If the facility is multi-divisional, after choosing a transplant type, the user responds to the prompt, “Do you want to print all divisions? YES//.” The user should respond **YES** to print all divisions, or **NO** and then select a single division.
5. At the “Print the List of Transplant Assessments to which Device:” prompt, select a printer or print to the screen.
6. The list of transplant assessments prints.

If assistance is needed while interacting with the software, the user should enter one or two question marks (??) to access the on-line help.

Example: List of Transplant Assessments

Division: ALBANY (500)

- E Enter/Edit Transplant Assessments
- P Print Transplant Assessment
- L List of Transplant Assessments
- S Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: **L** List of Transplant Assessments

Start with Date: **070708** (JUL 07, 2008)

End with Date: **083008** (AUG 30, 2008)

Print which Assessment Status ?

- 1. Incomplete Only
- 2. Complete/Transmitted
- 3. ALL

Select Number: (1-3): 3// **3**

Select Type of Transplant ?

- 1. Kidney
- 2. Liver
- 3. Lung
- 4. Heart
- 5. ALL

Select Number: (1-5): 5// **5**

Do you want to print all divisions? YES// **<ENTER>**

This report is designed to print to your terminal screen or a printer. When using a printer, a 132 column format is used.

Print the List of Transplant Assessments to which Device: HOME// **<ENTER>**

LIST OF TRANSPLANT ASSESSMENTS FROM: JUL 7,2008 TO: AUG 30,2008

VACO ID	PATIENT	TRANSPLANT DATE	STATUS
SURGERY CASE #	ORGAN TYPE		
22222	SURPATIENT,EIGHTY (666-00-0038)	JUL 09, 2008	INCOMPLETE
N/A	HEART		
179992	SURPATIENT,EIGHTY (666-00-0038)	JUL 21, 2008	INCOMPLETE
N/A	LIVER		
107992	SURPATIENT,EIGHTY (666-00-0038)	JUL 21, 2008	INCOMPLETE
N/A	LUNG		
62345	SURPATIENT,N. (666-00-0279)	JUL 25, 2008	INCOMPLETE
N/A	HEART		

Press <RET> to continue, or '^' to quit

Transplant Assessment Parameters (Enter/Edit)

[SR TRANSPLANT PARAMETERS]

The transplant coordinator uses the *Transplant Assessment Parameters (Enter/Edit)* option to change the list of organ transplants assessed at their VA facility. The values entered for these parameters will limit the choices displayed when entering a transplant assessment.

The following example demonstrates how to change transplant assessment parameters.

Changing Transplant Assessment Parameters

1. The user should enter a surgery site at the prompt, "Edit Parameters for which Surgery Site".
2. After entering a surgery site, the user should verify the chosen surgery site (which displays) and should choose **YES** at the prompt, "...OK? Yes//".
3. The user can change any of the following parameter options.
 - Kidney transplants assessed:
 - Liver transplants assessed:
 - Lung transplants assessed:
 - Heart transplants assessed:

Example: Changing Transplant Assessment Parameters

In this example, the facility does Kidney and Liver Transplant Assessments.

```
Division: ALBANY (500)

E   Enter/Edit Transplant Assessments
P   Print Transplant Assessment
L   List of Transplant Assessments
S   Transplant Assessment Parameters (Enter/Edit)

Select Transplant Assessment Menu Option: S Transplant Assessment Parameters (Enter/Edit)

Edit Parameters for which Surgery Site: ALBANY NY VAMC 500
...OK? Yes//<Enter>
```

```
ALBANY (500) PAGE 1 OF 1

1 KIDNEY TRANSPLANTS ASSESSED:
2 LIVER TRANSPLANTS ASSESSED:
3 LUNG TRANSPLANTS ASSESSED:
4 HEART TRANSPLANTS ASSESSED:

Enter Screen Server Function: 1:4
KIDNEY TRANSPLANTS ASSESSED: YES
LIVER TRANSPLANTS ASSESSED: YES
LUNG TRANSPLANTS ASSESSED: NO
HEART TRANSPLANTS ASSESSED: NO
```

```
ALBANY (500) PAGE 1 OF 1

1 KIDNEY TRANSPLANTS ASSESSED: YES
2 LIVER TRANSPLANTS ASSESSED: YES
3 LUNG TRANSPLANTS ASSESSED: NO
4 HEART TRANSPLANTS ASSESSED: NO

Enter Screen Server Function:
```

(This page included for two-sided copying.)

Chapter Ten: Glossary

The following table contains terms that are used throughout the *Surgery V.3.0 User Manual*, and will aid the user in understanding the use of the Surgery package.

Term	Definition
Aborted	Case status indicating the case was cancelled after the patient entered the operating room. Cases with ABORTED status must contain entries in TIME PAT OUT OR field (#.205) and/or TIME PAT IN OR field (#.232), plus CANCEL DATE field (#17) and/or CANCEL REASON field (#18).
ASA Class	This is the American Society of Anesthesiologists classification relating to the patient's physiologic status. Numbers followed by an 'E' indicate an emergency.
Attending Code	Code that corresponds to the highest level of supervision provided by the attending staff surgeon during the procedure.
Blockout Graph	Graph showing the availability of operating rooms.
Cancelled Case	Case status indicating that an entry has been made in the CANCEL DATE field and/or the CANCEL REASON field without the patient entering the operating room.
CCSHS	VA Center for Cooperative Studies in Health Services located at Hines, Illinois.
CICSP	Continuous Improvement in Cardiac Surgery Program.
Completed Case	Case status indicating that an entry has been made in the TIME PAT OUT OR field.
Concurrent Case	A patient undergoing two operations by different surgical specialties at the same time, or back to back, in the same operating room.
CPT Code	Also called Operation Code. CPT stands for Current Procedural Terminology.
CRT	Cathode ray tube display. A display device that uses a cathode ray tube.
Intraoperative Occurrence	Perioperative occurrence during the procedure.
Major	Any operation performed under general, spinal, or epidural anesthesia plus all inguinal herniorrhaphies and carotid endarterectomies regardless of anesthesia administered.
Minor	All operations not designated as Major.
New Surgical Case	A surgical case that has not been previously requested or scheduled such as an emergency case. A surgical case entered in the records without being booked through scheduling will not appear on the Schedule of Operations or as an operative request.
Non-Operative Occurrence	Occurrence that develops before a surgical procedure is performed.

Term	Definition
Not Complete	Case status indicating one of the following two situations with no entry in the TIME PAT OUT OR field (#.232). 1) Case has entry in TIME PAT IN OR field (#.205). 2) Case has not been requested or scheduled.
NSQIP	National Surgical Quality Improvement Program.
Operation Code	Identifying code for reporting medical services and procedures performed by physicians. See CPT Code.
PACU	Post Anesthesia Care Unit.
Postoperative Occurrence	Perioperative occurrence following the procedure.
Procedure Occurrence	Occurrence related to a non-O.R. procedure.
Requested	Operation has been slotted for a particular day but the time and operating room are not yet firm.
Risk Assessment	Part of the Surgery software that provides medical centers a mechanism to track information related to surgical risk and operative mortality. Completed assessments are transmitted to the NSQIP or the CICSP national database for statistical analysis.
Scheduled	Operation has both an operating room and a scheduled starting time, but the operation has not yet begun.
Screen Server	A format for displaying data on a cathode ray tube display. Screen Server is designed specifically for the Surgery Package.
Screen Server Function	The Screen Server prompt for data entry.
Service Blockouts	The reservation of an operating room for a particular service on a recurring basis. The reservation is charted on a blackout graph.
Transplant Assessments	Part of the Surgery software that provides medical centers a mechanism to track information related to transplant risk and operative mortality. Completed assessments are transmitted to the NSQIP or the CICSP national database for statistical analysis.

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