###

SURGERY

**USER MANUAL**

Version 3.0

July 1993

(Revised September 2007)

Department of Veterans Affairs

VistA Health Systems Design & Development

 **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** |
| 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 *Surgery NSQIP-CICSP Enhancements 2007 Release Notes.*Updated data entry screens to match software; changes are unrelated to this patch.REDACTED |
| 11/06 | 10-12, 14, 21-22, 139-141, 145-150, 152, 219,438 | SR\*3\*157 | 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 *Surgery-Tracking Prosthesis Items Release Notes*.Updated data entry screens to match software; changes are unrelated to this patch.REDACTED |

### September 2007 Surgery V. 3.0 User Manual i SR\*3\*163

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Revised Pages** | **Patch Number** | **Description** |
| 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 | Updated the data entry options for the non-cardiac and cardiac risk management sections; these options have been changed to match the software.Updated data entry options to incorporate renamed/new Hair Removal documentation fields. Updated the Nurse Intraoperative Report and Quarterly Report to include these fields.For more details, see the *Surgery NSQIP/CICSP Enhancements 2006 Release Notes.*REDACTED |
| 06/06 | 28-32, 40-50, 64-80,101-102 | SR\*3\*144 | Updated options to reflect new required fields (Attending Surgeon and Principal Preoperative Diagnosis) for creating a surgery case.REDACTED |
| 06/06 | vi, 34-35, 125, 210, 212b, 522a-b | SR\*3\*152 | Updated Service Classification screen example to display new PROJ 112/SHAD prompt.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.Added the new *Alert Coder Regarding Coding Issues*option to the Surgery Risk Assessment Menu option.REDACTED |
| 04/06 | 445, 464a-b, 465,480a-b | SR\*3\*146 | Added the new *Alert Coder Regarding Coding Issues*option to the Assessing Surgical Risk chapter.REDACTED |

ii Surgery V. 3.0 User Manual September 2007 SR\*3\*163

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Revised Pages** | **Patch Number** | **Description** |
| 04/06 | 6-8, 29, 31-32, 37-38,40, 43-44, 46-48, 50,52, 65-67, 71-73, 75-77,79, 100, 102, 109-112,117-120, 122-123, 125-127, 189-191, 195b,209-212, 212a-h, 219a,224-231, 238-242, 273-277, 311-313, 315-317,369, 379- 392, 410,449-464, 467-468,468a-b, 469-470, 470a,471-474, 474a-b, 475-479, 479a-b, 480, 483-484, 489-502, 507, 519 | SR\*3\*142 | Updated the data entry screens to reflect renaming of the Planned Principal CPT Code field and the Principal Pre-op ICD Diagnosis Code field. Updated the *Update/Verify Procedure/Diagnosis Coding* option to reflect new functionality. Updated Risk Assessment options to remove CPT codes from headers of cases displayed. Updated reports related to the coding option to reflect final CPT codes.For more specific information on changes, see the *Patient Financial Services System (PFSS) – Surgery Release Notes* for this patch.REDACTED |
| 10/05 | 9, 109-110, 144, 151,218 | SR\*3\*147 | Updated data entry screens to reflect renaming of the Preop Shave By field to Preop Hair Clipping By field.REDACTED |
| 08/05 | 10, 14, 99-100, 114,119-120, 124, 153-154,162-164, 164a-b, 190,192, 209-212f, 238-242 | SR\*3\*119 | Updated the Anesthesia Data Entry Menu section (and other data entry options) to reflect new functionality for entering multiple start and end times for anesthesia. Updated examples for Referring Physician updates (e.g., capability to automatically look up physician by name). Updated the PCE Filing Status Report section.REDACTED |
| 08/04 | iv-vi, 187-189, 195,195a-195b, 196, 207-208, 219a-b, 527-528 | SR\*3\*132 | Updated the Table of Contents and Index to reflect added options. Added the new *Non-OR Procedure Information* option and the *Tissue Examination Report* option (unrelated to this patch) to the Non-OR Procedures section. |
| 08/04 | 31, 43, 46, 66, 71-72,75-76, 311 | SR\*3\*127 | Updated screen captures to display new text for ICD-9 and CPT codes. |

### September 2007 Surgery V. 3.0 User Manual iia SR\*3\*163

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Revised Pages** | **Patch Number** | **Description** |
| 08/04 | vi, 441, 443, 445-456,458-459, 461 463, 465,467-468, 468a-b, 469-470, 470a-b, 471, 473-474, 474a-b, 474-479,479a-b, 480-486, 486a-b, 519, 531-534 | SR\*3\*125 | Updated the Table of Contents and Index. Clarified the location of the national centers for NSQIP and CICSP. Updated the data entry options for the non- cardiac and cardiac risk management sections; these options have been changed to match the software and new options have been added. For an overview of the data entry changes, see the *Surgery NSQIP/CICSP Enhancements 2004 Release Notes.* Added the *Laboratory Test Result (Enter/Edit)* option and the *Outcome Information (Enter/Edit)* option to the *Cardiac Risk Assessment Information (Enter/Edit)* menu section. Changed the name of the *Cardiac Procedures Requiring CPB (Enter/Edit*) option to *Cardiac Procedures Operative Data (Enter/Edit)* option. Removed the *Update Operations as Unrelated/Related to Death* option from the *Surgery Risk Assessment Menu*. |
| 08/04 | 6-10, 14, 103, 105-107,109-112, 114-120, 122-124, 141-152, 218-219,284-287, 324, 370-377 | SR\*3\*129 | Updated examples to include the new levels for the Attending Code (or Resident Supervision). Also updated examples to include the new fields for ensuring Correct Surgery. For specific options affected by each of these updates, please see the *Resident Supervision/Ensuring Correct Surgery Phase II Release Notes.* |
| 04/04 | All | SR\*3\*100 | All pages were updated to reflect the most recent Clinical Ancillary Local Documentation Standards and the changes resulting from the Surgery Electronic Signature for Operative Reports project, SR\*3\*100. For more information about the specific changes, see the patch description or the *Surgery Electronic Signature for Operative Reports Release Notes*. |

iib Surgery V. 3.0 User Manual September 2007 SR\*3\*163

**Surgeon’s Verification of Diagnosis & Procedures**

**[SROVER]**

# Surgeons use this option to verify that the stated procedure(s), diagnosis, and occurrences are correct for a case. With this option, the surgeon can update the Operation Name, Planned CPT Code, Diagnosis, and Intraoperative Occurrences before verifying the case. If the case has already been verified, the user will be asked whether to re-verify it.

If the user responds **YES** to the prompt "Do you need to update the information above ?" the software will provide a summary for editing.

# If there are no occurrences, the INTRAOP OCCURRENCES field should be left blank. Do **not**

enter **NO** or **NONE**.

# The procedure and diagnosis codes are the codes captured with clinical data, and are supplied as defaults to the Coder when entering the final codes that will be sent to PCE.

**Service Classifications**

# Information relating to a patient’s status of Service Connected (SC) and Environmental Indicators (EI) are captured during patient registration. The Surgery software receives this data from enrollment and displays it when the user creates a case.

In the Surgery software, the patient’s Service Classification status is determined at the case level when the case is created. The user can further refine status designations, not only per case, but also per diagnosis.

# The system defaults the case-level Service Classification indicators into each Other Postop Diagnosis field as the user adds the Other Postop Diagnoses. The system allows the user to edit these fields if the user determines that the defaulted value is incorrect.

### September 2007 Surgery V. 3.0 User Manual 125

SR\*3\*163

**Example: Surgeon’s Verification of Diagnosis & Procedures**

|  |
| --- |
| Select Operation Menu Option: **V** Surgeon's Verification of Diagnosis & ProceduresSURPATIENT,ONE (000-44-7629)Operation Date: JUN 5, 2005 |
| 1. Indications for Operation: Swelling in the inguinal region.
2. Planned Principal CPT Code: 00830

Assoc. DX: 1. 550.02 BILAT ING HERNIA W GANG1. Principal Procedure: REMOVE HERNIA
2. Other Procedures:
3. Postoperative Diagnosis: INGUINAL HERNIA
4. Intraoperative Occurrences: NO OCCURRENCES HAVE BEEN ENTERED
5. Principal Pre-OP Diagnosis: HERNIA
6. Principal Pre-OP Diagnosis Code: 550.02 BILAT ING HERNIA W GANG
 |  |
| Do you need to update the information above ? NO// **Y**Select Information to Edit: **2:3** |

Planned Principal Procedure Code (CPT): **49521**

D

REREPAIR ING HERNIA, BLOCKE

REPAIR RECURRENT INGUINAL HERNIA, ANY AGE; INCARCERATED OR STRANGULATED

The Diagnosis to Procedure Associations may no longer be correct. Delete Diagnosis Associations for this Procedure? N// **NO**

Modifier: **59** DISTINCT PROCEDURAL SERVICE

Modifier: **<Enter>**

Principal Procedure: REMOVE HERNIA// **REPAIR INGUINAL HERNIA**

### 126 Surgery V. 3.0 User Manual April 2004

SUMMARY REPORT - SURGICAL SERVICE PAGE VERSION 3.0 1

Hospital: MAYBERRY, NC Station Number: 999

For Dates: JUN 01, 2004 to: JUN 30, 2004

================================================================================

Total Cases % of Total

|  |  |  |  |
| --- | --- | --- | --- |
| Surgical Cases | 315 |  | 100.0 |
| Major Procedures | 203 |  | 64.4 |
| ASA Class (1) | 10 |  | 4.9 |
| ASA Class (2) | 70 |  | 34.5 |
| ASA Class (3) | 120 |  | 59.1 |
| ASA Class (4) | 3 |  | 1.5 |
| ASA Class (5) | 0 |  | 0.0 |
| ASA Class (6) | 0 |  | 0.0 |
| Postoperative Deaths | 2 |  | 0.6 |
| Ambulatory: 0 |  |  |  |
| Postoperative Occurrences | 18 |  | 5.7 |
| Ambulatory Procedures | 201 |  | 63.8 |
| Admitted Within 14 Days: 0Invasive Diagnostic: 1 |  |  |  |
| Inpatient Procedures | 114 | 36.2 |
| Emergency Procedures | 14 | 4.4 |
| Age>60 Years | 141 | 44.8 |

SPECIALTY PROCEDURES

---DEATHS--- PATIENTS CASES MAJOR MINOR TOTAL %

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 48 | CARDIAC SURGERY | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |
| 49 | TRANSPLANTATION | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |
| 50 | GENERAL SURGERY | 63 |  | 64 |  | 54 |  | 10 |  | 1 |  | 1.6 |
| 51 | OB/GYN | 7 |  | 7 |  | 7 |  | 0 |  | 0 |  | 0.0 |
| 52 | NEUROSURGERY | 12 |  | 14 |  | 13 |  | 1 |  | 0 |  | 0.0 |
| 53 | OPHTHALMOLOGY | 57 |  | 59 |  | 0 |  | 59 |  | 0 |  | 0.0 |
| 54 | ORTHOPEDICS | 53 |  | 56 |  | 46 |  | 10 |  | 0 |  | 0.0 |
| 55 | EAR, NOSE, THROAT (ENT) | 35 |  | 35 |  | 32 |  | 3 |  | 0 |  | 0.0 |
| 56 | PLASTIC SURGERY | 8 |  | 8 |  | 4 |  | 4 |  | 0 |  | 0.0 |
| 57 | PROCTOLOGY | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |
| 58 | THORACIC SURGERY | 3 |  | 3 |  | 3 |  | 0 |  | 0 |  | 0.0 |
| 59 | UROLOGY | 19 |  | 20 |  | 20 |  | 0 |  | 0 |  | 0.0 |
| 60 | ORAL SURGERY | 1 |  | 1 |  | 1 |  | 0 |  | 0 |  | 0.0 |
| 61 | PODIATRY | 25 |  | 25 |  | 3 |  | 22 |  | 0 |  | 0.0 |
| 62 | PERIPHERAL VASCULAR | 21 |  | 23 |  | 20 |  | 3 |  | 1 |  | 4.3 |
| 78 | ANESTHESIOLOGY | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |

LEVEL OF RESIDENT SUPERVISION (%)

|  |  |  |
| --- | --- | --- |
|  | MAJOR | MINOR |
| Level A | 0.0 | 100.0 |
| Level B | 66.7 | 0.0 |
| Level C | 0.0 | 0.0 |
| Level D | 0.0 | 0.0 |
| Level E | 33.3 | 0.0 |
| Level F | 0.0 | 0.0 |
| Level Not Entered | 0.0 | 0.0 |

### September 2007 Surgery V. 3.0 User Manual 371

SR\*3\*163

SUMMARY REPORT - SURGICAL SERVICE PAGE VERSION 3.0 2

Hospital: MAYBERRY, NC Station Number: 999

For Dates: JUN 01, 2004 to: JUN 30, 2004

================================================================================ INDEX PROCEDURES

|  |  |  |  |
| --- | --- | --- | --- |
|  | CASES | DEATHS | CASES WITH OCCURRENCES |
| ----- | ------- | ----------- |
| Inguinal Hernia | 13 | 0 | 0 |
| Cholecystectomy | 3 | 0 | 0 |
| Coronary Artery Bypass | 0 | 0 | 0 |
| Colon Resection (L & R) | 5 | 0 | 1 |
| Fem-Pop Bypass | 2 | 0 | 1 |
| Pulmonary Lobectomy | 0 | 0 | 0 |
| Hip Replacement |  |  |  |
| - Elective | 7 | 0 | 2 |
| - Acute Fracture | 0 | 0 | 0 |
| TURP | 0 | 0 | 0 |
| Laryngectomy | 0 | 0 | 0 |
| Craniotomy | 0 | 0 | 0 |
| Intraoccular Lens | 44 | 0 | 0 |

PERIOPERATIVE OCCURRENCE CATEGORIES

|  |  |  |  |
| --- | --- | --- | --- |
| Wound OccurrencesA. Superficial Infection | Total6 | Urinary OccurrencesA. Renal Insufficiency | Total2 |
| B. Deep Wound Infection | 0 | B. Acute Renal Failure | 0 |
| C. Wound Disruption | 0 | C. Urinary Tract Infection | 2 |
| D. Other | 0 | D. Other | 0 |
| Respiratory Occurrences | Total | CNS Occurrences | Total |
| A. Pneumonia | 7 | A. CVA/Stroke | 0 |
| B. Unplanned Intubation | 3 | B. Coma >24 Hours | 0 |
| C. Pulmonary Embolism | 0 | C. Peripheral Nerve Injury | 1 |
| D. On Ventilator >48 Hours | 4 | D. Other | 0 |
| E. Tracheostomy | 0 |  |  |
| F. Repeat Vent w/in 30 Days | 0 |  |  |
| G. Other | 0 |  |  |
|  |  | Other Occurrences | Total |
| Cardiac Occurrences | Total | A. Organ/Space SSI | 0 |
| A. Cardiac Arrest Req. CPR | 0 | B. Bleeding/Transfusions | 1 |
| B. Myocardial Infarction | 1 | C. Graft/Prosthesis/Flap |  |
| C. Endocarditis | 0 | Failure | 0 |
| D. Low Cardiac Output >6 Hrs. | 0 | D. DVT/Thrombophlebitis | 0 |
| E. Mediastinitis | 0 | E. Systemic Sepsis | 2 |
| F. Repeat Card Surg Proc | 0 | F. Reoperation for Bleeding | 0 |
| G. New Mech Circulatory Sup | 1 | G. C. difficile Colitis | 2 |
| H. Other | 0 | H. Other | 1 |

Clean Wound Infection Rate: 2.1

### 374 Surgery V. 3.0 User Manual April 2004

QUARTERLY REPORT - SURGICAL SERVICE PAGE VERSION 3.0 1

Hospital: MAYBERRY, NC Station Number: 999 For Dates: APR 01, 2004 to: JUN 30, 2004 Fiscal Year: 2004

================================================================================

Total Cases % of Total

|  |  |  |  |
| --- | --- | --- | --- |
| Surgical Cases | 1315 |  | 100.0 |
| Major Procedures | 973 |  | 74.0 |
| ASA Class (1) | 34 |  | 3.5 |
| ASA Class (2) | 305 |  | 31.3 |
| ASA Class (3) | 579 |  | 59.5 |
| ASA Class (4) | 54 |  | 5.5 |
| ASA Class (5) | 0 |  | 0.0 |
| ASA Class (6) | 0 |  | 0.0 |
| ASA Class (Not Entered) | 1 |  | 0.1 |
| Postoperative Deaths | 10 |  | 0.8 |
| Ambulatory: 3 |  |  |  |
| Postoperative Occurrences | 17 |  | 1.3 |
| Ambulatory Procedures | 794 |  | 60.4 |
| Admitted Within 14 Days: 2Invasive Diagnostic: 146 |  |  |  |
| Inpatient Procedures | 521 | 39.6 |
| Emergency Procedures | 45 | 3.4 |
| Age>60 Years | 729 | 55.4 |

SPECIALTY PROCEDURES

---DEATHS--- PATIENTS CASES MAJOR MINOR TOTAL %

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 48 | CARDIAC SURGERY | 40 |  | 40 |  | 40 |  | 0 |  | 0 |  | 0.0 |
| 49 | TRANSPLANTATION | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |
| 50 | GENERAL SURGERY | 140 |  | 147 |  | 147 |  | 0 |  | 4 |  | 2.7 |
| 51 | OB/GYN | 9 |  | 9 |  | 9 |  | 0 |  | 0 |  | 0.0 |
| 52 | NEUROSURGERY | 53 |  | 56 |  | 56 |  | 0 |  | 1 |  | 1.8 |
| 53 | OPHTHALMOLOGY | 186 |  | 208 |  | 204 |  | 4 |  | 0 |  | 0.0 |
| 54 | ORTHOPEDICS | 156 |  | 162 |  | 159 |  | 3 |  | 1 |  | 0.6 |
| 55 | EAR, NOSE, THROAT (ENT) | 90 |  | 95 |  | 93 |  | 2 |  | 0 |  | 0.0 |
| 56 | PLASTIC SURGERY | 40 |  | 44 |  | 44 |  | 0 |  | 0 |  | 0.0 |
| 57 | PROCTOLOGY | 0 |  | 0 |  | 0 |  | 0 |  | 0 |  | 0.0 |
| 58 | THORACIC SURGERY | 19 |  | 22 |  | 22 |  | 0 |  | 0 |  | 0.0 |
| 59 | UROLOGY | 279 |  | 321 |  | 102 |  | 219 |  | 3 |  | 0.9 |
| 60 | ORAL SURGERY | 14 |  | 14 |  | 14 |  | 0 |  | 0 |  | 0.0 |
| 61 | PODIATRY | 36 |  | 42 |  | 42 |  | 0 |  | 0 |  | 0.0 |
| 62 | PERIPHERAL VASCULAR | 39 |  | 41 |  | 41 |  | 0 |  | 1 |  | 2.4 |
| 78 | ANESTHESIOLOGY | 99 |  | 114 |  | 0 |  | 114 |  | 0 |  | 0.0 |

LEVEL OF RESIDENT SUPERVISION (%)

|  |  |  |
| --- | --- | --- |
|  | MAJOR | MINOR |
| Level | A | 0.2 | 53.5 |
| Level | B | 95.4 | 36.3 |
| Level | C | 2.1 | 0.0 |
| Level | D | 2.4 | 0.3 |
| Level | E | 0.0 | 0.0 |
| Level | F | 0.0 | 0.0 |
| Level | Not Entered | 0.0 | 9.9 |

### September 2007 Surgery V. 3.0 User Manual 375

SR\*3\*163

QUARTERLY REPORT - SURGICAL SERVICE PAGE VERSION 3.0 2

Hospital: MAYBERRY, NC Station Number: 999 For Dates: APR 01, 2004 to: JUN 30, 2004 Fiscal Year: 2004

================================================================================ INDEX PROCEDURES

|  |  |  |  |
| --- | --- | --- | --- |
|  | CASES | DEATHS | CASES WITH OCCURRENCES |
| ----- | ------ | ----------- |
| Inguinal Hernia | 31 | 0 | 1 |
| Cholecystectomy | 6 | 0 | 0 |
| Coronary Artery Bypass | 34 | 0 | 2 |
| Colon Resection (L & R) | 8 | 1 | 2 |
| Fem-Pop Bypass | 4 | 0 | 0 |
| Pulmonary Lobectomy | 3 | 0 | 0 |
| Hip Replacement |  |  |  |
| - Elective | 14 | 0 | 0 |
| - Acute Fracture | 2 | 0 | 1 |
| TURP | 21 | 0 | 0 |
| Laryngectomy | 0 | 0 | 0 |
| Craniotomy | 4 | 0 | 0 |
| Intraoccular Lens | 135 | 0 | 0 |

PERIOPERATIVE OCCURRENCE CATEGORIES

|  |  |  |  |
| --- | --- | --- | --- |
| Wound OccurrencesA. Superficial Infection | Total9 | Urinary OccurrencesA. Renal Insufficiency | Total0 |
| B. Deep Wound Infection | 1 | B. Acute Renal Failure | 0 |
| C. Wound Disruption | 1 | C. Urinary Tract Infection | 2 |
| D. Other | 0 | D. Other | 0 |
| Respiratory Occurrences | Total | CNS Occurrences | Total |
| A. Pneumonia | 4 | A. CVA/Stroke | 0 |
| B. Unplanned Intubation | 2 | B. Coma >24 Hours | 0 |
| C. Pulmonary Embolism | 0 | C. Peripheral Nerve Injury | 0 |
| D. On Ventilator >48 Hours | 3 | D. Other | 0 |
| E. Tracheostomy | 0 |  |  |
| F. Repeat Vent w/in 30 Days | 0 |  |  |
| G. Other | 0 |  |  |
|  |  | Other Occurrences | Total |
| Cardiac Occurrences | Total | A. Organ/Space SSI | 0 |
| A. Cardiac Arrest Req. CPR | 0 | B. Bleeding/Transfusions | 0 |
| B. Myocardial Infarction | 0 | C. Graft/Prosthesis/Flap |  |
| C. Endocarditis | 0 | Failure | 0 |
| D. Low Cardiac Output >6 Hrs. | 0 | D. DVT/Thrombophlebitis | 0 |
| E. Mediastinitis | 0 | E. Systemic Sepsis | 1 |
| F. Repeat Card Surg Proc | 0 | F. Reoperation for Bleeding | 0 |
| G. New Mech Circulatory Sup | 0 | G. C. difficile Colitis | 1 |
| H. Other | 0 | H. Other | 0 |
| Clean Wound Infection Rate: | 1.0% |  |  |

376 Surgery V. 3.0 User Manual April 2004

## Example 2: Deaths Within 30 Days of Surgery - Specialty Procedures

Select Quarterly Report Menu Option: **D** Deaths Within 30 Days of Surgery

Deaths Within 30 Days of Surgery

This report lists patients who had surgery within the selected date range, who died within 30 days of surgery and whose deaths are included on the Quarterly/Summary Report.

Start with Date: **4/1** (APR 01, 2005) End with Date: **4/30** (APR 30, 2005)

Print report for which section of Quarterly/Summary Report ?

1. Total Cases Summary
2. Specialty Procedures
3. Index Procedures

Select number: 1// **2** Specialty Procedures

Do you want the report for all National Surgical Specialties ? YES// **<Enter>**

This report is designed to use a 132 column format.

Print the report to which Printer ? ***[Select Print Device]***

 *printout follows*

### April 2004 Surgery V. 3.0 User Manual 381

MAYBERRY, NC

DEATHS WITHIN 30 DAYS OF SURGERY LISTED FOR SPECIALTY PROCEDURES PAGE 1 FOR SURGERY PERFORMED FROM: APR 1,2005 TO: APR 30,2005

Report Printed: MAY 18,2005@12:38

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| OP DATE | PATIENT NAME | DATE OF DEATH | LOCAL SPECIALTY | IN/OUT | DEATH RELATED |
| CASE # | PATIENT ID# (AGE) | PROCEDURE(S) |  |  |  |

====================================================================================================================================

>>> GENERAL SURGERY <<<

04/24/05 SURPATIENT,FORTY 05/12/05 GENERAL(OR WHEN NOT DEFINED BELOW) INPAT UNRELATED

32693 000-77-7777 (70) CLOSURE OF ABDOMINAL WALL FASCIA

TOTAL DEATHS FOR GENERAL SURGERY: 1

>>> THORACIC SURGERY <<<

04/26/05 SURPATIENT,TEN 05/12/05 THORACIC SURGERY (INC. CARDIAC SURG.) INPAT UNRELATED

32702 000-12-3456 (68) RIGHT THORACOTOMY WITH LUNG BIOPSY

DIAPHRAGM BIOPSY

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 04/21/05 | SURPATIENT,SIXTY | 04/30/05 | THORACIC SURGERY (INC. CARDIAC SURG.) | INPAT | RELATED |
| 32567 | 000-56-7821 (40) | ESOPHAGECTOMY |  |  |  |
|  |  | ESOPHAGOSCOPY |  |  |  |
|  |  | BRONCHOSCOPY |  |  |  |

FEEDING TUBE JEJUNOSTOMY

TOTAL DEATHS FOR THORACIC SURGERY: 2

TOTAL FOR ALL SPECIALTIES: 3

### 382 Surgery V. 3.0 User Manual September 2007 SR\*3\*163