



# **SURGERY**

## **TECHNICAL MANUAL/ SECURITY GUIDE**

Version 3.0  
July 1993

(Revised August 2004)



# Revision History

Each time this manual is updated, the Title Page lists the new revised date and this page describes the changes. Either update the existing manual with the Change Pages document, or replace it with the updated manual.

**Note:** The Change Pages document may include unedited pages needed for two-sided copying. Only edited pages display the patch number and revision date in the page footer.

Date	Revised Pages	Patch Number	Description
08/04	21-24, 32-34, 73, 76	SR*3*132	Added these new routines to the routine listing: SRONPEN, SRONP0, SRONP1, and SRONP2. Add the new <i>Non-OR Procedure Information</i> [SR NON-OR INFO] option to the Exported Options section. Updated the menu list with the new option.
08/04	21-24, 26, 29-30, 34, 75	SR*3*125	Added these new routines to the routine listing: SR125UTL, SROACAR1, SROACL2, SROACPM1, SROACPM2, SROACR2, SROACTH1, SROAOUT, SROATCM3, SROCLAB, SRORACE, and SROUTC. Added the new <i>Laboratory Test Results (Enter/Edit)</i> [SROA LAB-CARDIAC] option and the <i>Outcome Information (Enter/Edit)</i> [SROA CARDIAC-OUTCOMES] option to the Exported Options section. Updated the menu list with changes.
08/04	17, 21-22	SR*3*129	Updated the Files section to include the new ATTENDING CODES file (#132.9), and updated the Routines section to include the new SRENSCS routine.
04/04	All Pages	SR*3*100	This manual was updated to reflect new local documentation standards, and includes changes resulting from the Surgery Electronic Signature for Operative Reports patch SR*3*100. See the patch description for details of all changes related to this patch.

*(This page included for two-sided copying.)*

# Routines

The following is the list of routines used in the Surgery package. This list excludes all initialization routines, protocol installation routines, and routines exported with patches that performed a one-time function. The first line of each routine contains a brief description of the general function of the routine. Use the Kernel *First Line Routine Print* [XU FIRST LINE PRINT] option to print a list of just the first line of each routine in the SR- namespace.

SRBLOOD	SRCUSS	SRCUSS0	SRCUSS1	SRCUSS2	SRCUSS3	SRCUSS4	SRCUSS5
SRENSCS	SRHLDW	SRHLDW1	SRHLENV	SRHLMFN	SRHLOORU	SRHLORU	SRHLPOST
SRHLPRE	SRHLQRY	SRHLSCRN	SRHLU	SRHLUI	SRHLUO	SRHLUO1	SRHLUO2
SRHLUO3	SRHLUO4	SRHLUO4C	SRHLVOOR	SRHLVORU	SRHLVQRY	SRHLVU	SRHLVUI
SRHLVUI2	SRHLVUO	SRHLVUO1	SRHLVUO2	SRHLVUO4	SRHLVZIU	SRHLVZQR	SRHLVZSQ
SRHLXTMP	SRHLZIU	SRHLZQR	SRO1L	SRO1L1	SRO3P90	SROA30	SROA38
SROA38A	SROABCH	SROAC	SROAC1	SROAC2	SROACAR	SROACAR1	SROACAT
SROACC	SROACC0	SROACC1	SROACC2	SROACC3	SROACC4	SROACC5	SROACC6
SROACCM	SROACCR	SROACCT	SROACL1	SROACL2	SROACLN	SROACMP	SROACMP1
SROACOM	SROACOP	SROACPM	SROACPM1	SROACPM2	SROACR1	SROACR2	SROACRC
SROACS	SROACTH	SROACTH1	SROADEL	SROADOC	SROADOC1	SROAERR	SROAEX
SROAL1	SROAL11	SROAL2	SROAL21	SROALAB	SROALC	SROALCP	SROALCS
SROALCSP	SROALDP	SROALEN	SROALESS	SROALET	SROALL	SROALLP	SROALLS
SROALLSP	SROALM	SROALN1	SROALN2	SROALN3	SROALNO	SROALOG	SROALSS
SROALSSP	SROALST	SROALSTP	SROALT	SROALTP	SROALTS	SROALTSP	SROAMAN
SROAMEAS	SROAMIS	SROAMIS1	SROANEW	SROANIN	SROANP	SROANP1	SROANR
SROANR0	SROANR1	SROANT	SROANTP	SROANTS	SROANTSP	SROAO	SROAOP
SROAOP1	SROAOP2	SROAOPS	SROAOSET	SROAOTH	SROAOUT	SROAPAS	SROAPC
SROAPCA	SROAPCA0	SROAPCA1	SROAPCA2	SROAPCA3	SROAPCA4	SROAPIMS	SROAPM
SROAPR1A	SROAPR2	SROAPRE	SROAPRE1	SROAPRE2	SROAPRT1	SROAPRT2	SROAPRT3
SROAPRT4	SROAPRT5	SROAPRT6	SROAPRT7	SROAPS1	SROAPS2	SROAR	SROAR1
SROAR2	SROARET	SROARPT	SROASITE	SROASS	SROASS1	SROASSE	SROASSN
SROASSP	SROASWAP	SROASWP	SROASWP0	SROASWP1	SROASWP2	SROASWP3	SROASWPD
SROATOP	SROATOT	SROAT1P	SROAT1T	SROAT2P	SROAT2T	SROATCM	SROATCM1
SROATCM2	SROATCM3	SROATM1	SROATM2	SROATM3	SROATM4	SROATMIT	SROATMNO
SROATT	SROATT0	SROATT1	SROATT2	SROAUTL	SROAUTL0	SROAUTL1	SROAUTL2
SROAUTL3	SROAUTL4	SROAUTLC	SROAWL	SROAWL1	SROBLOD	SROCAN	SROCAN0
SROCANUP	SROCASE	SROCCAT	SROCL1	SROCLAB	SROCMP	SROCMP1	SROCMP2
SROCMPL	SROCMPEP	SROCMPL	SROCMPS	SROCMR	SROCMR1	SROCMR2	SROCODE
SROCOM	SROCOMP	SROCON	SROCON1	SROCOND	SROCPT	SROCRAT	SROCOVER
SRODATE	SRODEL76	SRODELA	SRODEV	SRODIS	SRODIS0	SRODLA1	SRODLA2
SRODLAY	SRODLT	SRODLT0	SRODLT1	SRODLT2	SRODPT	SRODTH	SROERR
SROERR0	SROERR1	SROERR2	SROERRPO	SROES	SROESAD	SROESAD1	SROESAR
SROESAR0	SROESAR1	SROESAR2	SROESARA	SROESHL	SROESL	SROESNR	SROESNR0
SROESNR1	SROESNR2	SROESNR3	SROESNRA	SROESPR	SROESPR1	SROESPR2	SROESTV
SROESUTL	SROESX	SROESX0	SROESXA	SROESXP	SROFILE	SROFLD	SROGMTS
SROGMTS0	SROGMTS1	SROGMTS2	SROGTSR	SROHIS	SROICD	SROICU	SROICU1
SROICU2	SROINQ	SROIIR	SROKEY	SROKEY1	SROKRET	SROLOCK	SROMEDE
SROMENU	SROMOD	SROMOR	SROMORT	SRONAN	SRONAN1	SRONASS	SRONBCH
SRONEW	SRONI001	SRONIN	SRONIT	SRONIT1	SRONIT2	SRONIT3	SRONITE
SRONON	SRONOP	SRONOP1	SRONOR	SRONOR1	SRONOR2	SRONOR3	SRONOR4
SRONOR5	SRONOR6	SRONOR7	SRONOR8	SRONP	SRONP0	SRONP1	SRONP2
SRONPEN	SRONRPT	SRONRPT0	SRONRPT1	SRONRPT2	SRONRPT3	SRONUR	SRONUR1
SRONUR2	SRONXR	SROOPRM	SROOPRM1	SROP	SROP1	SROPAC0	SROPAC1
SROPACT	SROPAT	SROPCE	SROPCE0	SROPCE0A	SROPCE0B	SROPCE1	SROPCEU
SROPCEU0	SROPCEX	SROPDEL	SROPCECS	SROPCECS1	SROPER	SROPLIS	SROPLIST
SROPLST1	SROPLSTS	SROPOST	SROPOST0	SROPOST1	SROPOST2	SROPPC	SROPRE
SROPRE0	SROPREQ	SROPRI	SROPRI1	SROPRI2	SROPRIN	SROPRI0	SROPRIIT
SROPROC	SROPRPT	SROPS	SROPS1	SROPSSEL	SROPSN	SROQ	SROQ0
SROQ0A	SROQ1	SROQ1A	SROQ2	SROQADM	SROQD	SROQD0	SROQD1
SROQIDP	SROQIDP0	SROQL	SROQM	SROQM0	SROQM1	SROQN	SROQT
SROR	SRORACE	SRORAT1	SRORAT2	SRORATA	SRORATP	SRORATS	SROREA

SROREA1	SROREA2	SROREAS	SROREQ	SROREQ1	SROREQ2	SROREQ3	SROREQ4
SROREST	SRORESV	SRORET	SRORHRS	SRORHRS0	SRORIN	SRORTRN	SRORUT
SRORUT0	SRORUT1	SRORUT2	SROSCH	SROSCH1	SROSCH2	SROSNR	SROSNR1
SROSNR2	SROSPC1	SROSPEC	SROSPLG	SROSPLG1	SROSPLG2	SROSPSS	SROSRPT
SROSRRT	SROSTAFF	SROSTOP	SROSUR	SROSUR1	SROSUR2	SROTHER	SROTIUD
SROTRIG	SROTRPT	SROTRPT0	SROUNV	SROUNV1	SROUNV2	SROUTC	SROUTED
SROUTIN	SROUTL	SROUTL0	SROUTUP	SROVAR	SROVER	SROVER1	SROVER2
SROVER3	SROWC	SROWC1	SROWC2	SROWC3	SROWL	SROWL0	SROWRQ
SROWRQ1	SROXPR	SROXR1	SROXR2	SROXR4	SROXREF	SROXRET	SRSAVG
SRSAVL	SRSAVL1	SRSBD1	SRSBDEL	SRSBLOK	SRSBOUT	SRSCAN	SRSCAN0
SRSCAN1	SRSCAN2	SRSCD	SRSCDS	SRSCDS1	SRSCDW	SRSCDW1	SRSCG
SRSCHAP	SRSCHC	SRSCHC1	SRSCHC2	SRSCHCA	SRSCHCC	SRSCHD	SRSCHD1
SRSCHD2	SRSCHDA	SRSCHDC	SRSCHK	SRSCHOR	SRSCHUN	SRSCHUN1	SRSCHUP
SRSCLM	SRSCONR	SRSCOR	SRSCPT	SRSCPT1	SRSCPT2	SRSCRAP	SRSDIS1
SRSDISP	SRSDT	SRSGRPH	SRSIND	SRSKILL	SRSKILL1	SRSKILL2	SRSLOOK
SRSLOOK1	SRSMREQ	SRSPUT0	SRSPUT1	SRSPUT2	SRSRBS	SRSRBS1	SRSRBW
SRSRBW1	SRSREQ	SRSREQUT	SRSRQST	SRSRQST1	SRSTCH	SRSTIME	SRSUP1
SRSUPC	SRSUPRG	SRSUPRQ	SRSUTIN	SRSUTL	SRSUTL2	SRSWL	SRSWL1
SRSWL10	SRSWL11	SRSWL12	SRSWL13	SRSWL14	SRSWL15	SRSWL2	SRSWL3
SRSWL4	SRSWL5	SRSWL6	SRSWL7	SRSWL8	SRSWL9	SRSWLST	SRSWREQ

576 routines

## Exported Options

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This section contains information about the Surgery package options; first, the exported options are listed by name, and then they are provided alphabetically, with a description of the option.

### Options Listed by Name

The following table contains a list of all of the options in the Surgery package, listed alphabetically by name.

SR ANESTH REPORTS	SR BLOOD PRODUCT VERIFICATION	SR BLOOD PRODUCT VERIFY AUDIT
SR CPT ACCURACY	SR CPT REPORTS	SR MANAGE REPORTS
SR NO ASSESSMENT REASON	SR NON-OR INFO	SR NON-OR REPORT
SR NORMAL HOURS	SR OR HOURS	SR OR UTIL
SR OR UTL1	SR PURGE UTILIZATION	SR STAFFING REPORTS
SR SURGERY REQUEST	SR UPDATE FILES	SR UPDATE SCHEDULE DEVICE
SR UTIL EDIT ROOM	SR VIEW HISTORICAL REPORTS	SRCODING EDIT
SRCODING MENU	SRCODING NURSE REPORT	SRCODING OP REPORT
SRCODING UPDATE/VERIFY MENU	SRHL DOWNLOAD INTERFACE FILES	SRHL DOWNLOAD SET OF CODES
SRHL INTERFACE	SRHL INTERFACE FLDS	SRHL PARAMETER
SRO CASES BY DISPOSITION	SRO CASES BY PRIORITY	SRO COMPLICATIONS MENU
SRO DEATH RELATED	SRO DEL MENU	SRO DELAY TIME
SRO INTRAOP COMP	SRO M&M VERIFICATION REPORT	SRO PACKAGE MANAGEMENT
SRO PCE NOTRANS	SRO PCE STATUS	SRO POSTOP COMP
SRO QUARTERLY REPORT	SRO SURGICAL PRIORITY	SRO UPDATE CANCELLED CASE
SRO UPDATE RETURNS	SRO-CHIEF REPORTS	SRO-LRRP
SRO-ROOM	SRO-UNLOCK	SROA ASSESSMENT LIST
SROA CARDIAC COMPLICATIONS	SROA CARDIAC ENTER/EDIT	SROA CARDIAC OPERATIVE RISK
SROA CARDIAC-OUTCOMES	SROA CARDIAC PROCEDURES	SROA CARDIAC RESOURCE
SROA CATHETERIZATION	SROA CLINICAL INFORMATION	SROA COMPLETE ASSESSMENT
SROA DEMOGRAPHICS	SROA ENTER/EDIT	SROA LAB
SROA LAB-CARDIAC	SROA MONTHLY WORKLOAD REPORT	SROA ONE-LINER UPDATE
SROA OPERATION DATA	SROA OUTCOMES	SROA PREOP DATA

SROA PRINT ASSESSMENT	SROA REPRINT LETTERS	SROA RISK ASSESSMENT
SROA TRANSMIT ASSESSMENTS	SROA TRANSMITTED IN ERROR	SROACCT
SROADOC	SROAMIS	SROANES
SROANES MED	SROANES-D	SROANES1
SROANP	SROARPT	SROARSP
SROASITE	SROATT	SROCAN
SROCHIEF	SROCNR	SROCODE
SROCOMP	SROCRAT	SRODELA
SRODISP	SROERR BACKFILL	SROICU
SROKEY ENTER	SROKEY MENU	SROKEY REMOVE
SROMEN-ANES	SROMEN-ANES TECH	SROMEN-COM
SROMEN-M&M	SROMEN-OP	SROMEN-OPINFO
SROMEN-OUT	SROMEN-PACU	SROMEN-POST
SROMEN-REFER	SROMEN-REST	SROMEN-STAFF
SROMEN-START	SROMENU	SROMM
SRONOP	SRONOP-ANNUAL	SRONOP-EDIT
SRONOP-ENTER	SRONOR	SRONOR-CODERS
SRONRPT	SRONSR	SROOPREQ
SROP REQ	SROPACT	SROPARAM
SROPER	SROPLIST	SROPLIST1
SROPPC	SROQ LIST OPS	SROQ MENU
SROQ MISSING DATA	SROQADM	SROQD
SROQIDP	SROREAS	SROREQ
SROREQV	SRORET	SRORPTS
SROSCH	SROSCHOP	SROSNR
SROSPEC	SROSRES	SROSRPT
SROSTAFF	SROSUR	SROTRPT
SROUNV	SROVER	SROW-DELETE
SROW-EDIT	SROW-ENTER	SROWAIT
SROWC	SROWRQ	SRSBDEL
SRSBOUT	SRSCAN	SRSCD
SRSCHD1	SRSCHDA	SRSCHDC
SRSCHUP	SRSCPT	SRSRBS
SRSREQCC	SRSUPC	SRSUPRQ
SRSWL2	SRSWREQ	SRTASK-NIGHT

Two varieties of this report are available. The first variety provides a report of all patients who had operations within the selected date range who experienced intraoperative occurrences, postoperative occurrences, or death within 90 days of surgery. The second variety provides a similar report for all risk-assessed operations that are in a completed state but have not yet transmitted to the national database.

**Variety #1:** Report information is printed by patient, listing all operations for the patient that occurred during the selected date range, plus any operations that may have occurred within 30 days prior to any postoperative occurrences or within 90 days prior to death. Therefore, this report may include some operations that were performed prior to the selected date range and, if printed by specialty, may include operations performed by other specialties. For every operation that is listed, the intraoperative and postoperative occurrences are also listed. Also, the report includes information about whether the operation was unrelated or related to death and the risk assessment type and status (if assessed). The report may be printed for a selected list of surgical specialties.

**Variety #2:** The report information is printed by patient, in a format like the first variety. This report lists all risk-assessed operations that are in a completed state but have not yet transmitted to the national database and that have intraoperative occurrences, postoperative occurrences, or death within 90 days of surgery. The report includes any operations that may have occurred within 30 days prior to any postoperative occurrences or within 90 days prior to death. Therefore, this report may include some other operations that may or may not be risk assessed, and, if risk assessed, may have any risk assessment status (incomplete, complete, or transmitted). However, every patient listed on this report will have at least one operation with a risk assessment status of 'complete'.

***Maintain Surgery Waiting List***

[SROWAIT]

This menu contains options to enter, edit, and delete patients on the surgery waiting list. It also includes an option to print the list.

***Make Operation Requests***

[SROOPREQ]

This option is used to “book” operations for a selected date. This request will in turn be scheduled for a specific operating room at a specific time on that date.

***Make a Request for Concurrent Cases***

[SRSREQCC]

This option is used to request concurrent operative procedures.

***Make a Request from the Waiting List***

[SRSWREQ]

This option is used to “book” a patient for surgery that has been entered on the waiting list. The operative procedure and specialty will be stuffed automatically.

***Make Reports Viewable in CPRS***

[SR VIEW HISTORICAL REPORTS]

This option allows Operation Reports, Nurse Intraoperative Reports, Anesthesia Reports and Procedure Reports (Non-O.R.) for historical cases to be moved into TIU as "electronically unsigned" to make them viewable through the Computerized Patient Record System (CPRS).

***Management Reports***

[SR MANAGE REPORTS]

This menu contains various management type reports used by the surgical service.

***Management Reports***

[SRO-CHIEF REPORTS]

This menu contains various management reports to be generated by the Chief of Surgery.

***Medications (Enter/Edit)***

[SROANES MED]

This option is used to enter or edit medications given during the operative procedure.

***Monthly Surgical Case Workload Report***

[SROA MONTHLY WORKLOAD REPORT]

This option generates the Monthly Surgical Case Workload Report that may be printed and/or transmitted to the NSQIP national database.

***Morbidity & Mortality Reports***

[SROMM]

This option generates the Morbidity and Mortality Reports to be used by the Chief of Surgery. This option includes the Mortality Report and Perioperative Occurrences Report.

***Non-Cardiac Assessment Information (Enter/Edit)***

[SROA ENTER/EDIT]

This menu contains options used to enter and edit information related to individual risk assessments.

***Non-O.R. Procedure Info***

[SR NON-OR INFO]

This option displays information on the selected non-OR procedure except the provider's dictated summary. This information may be printed or reviewed on the screen.

***Non-O.R. Procedures***

[SRONOP]

This menu contains options related to non-O.R. procedures.

***Non-O.R. Procedures (Enter/Edit)***

[SRONOP-ENTER]

This option is used to enter, update, or delete information related to non-OR procedures.

***Non-Operative Occurrences (Enter/Edit)***

[SROCOMP]

This option is used to enter or edit occurrences that are not related to surgical procedures.

***Normal Daily Hours (Enter/Edit)***

[SR NORMAL HOURS]

This option is used to enter or edit the daily start and end times for each operating room. The information is used to set up the start and end times, for operating room utilization, on a weekly basis.

***Nurse Intraoperative Report***

[SRONRPT]

This option generates the Nurse Intraoperative Report, which contains surgical case information documented by nursing staff. Before the report is electronically signed, the option displays information directly from the SURGERY file (#130), giving the user choices to edit the information on the report, to print/view the report from the beginning, and to sign the report electronically if appropriate for the user. After the report is electronically signed, this option allows the signed report to be edited by updating the information in the SURGERY file (#130) and by creating addenda. This option also allows the signed report to be viewed or printed.

***Nurse Intraoperative Report***

[SRCODING NURSE REPORT]

Coders use this option to print the Nurse Intraoperative Report for an operation. If the report is not electronically signed, the option displays information directly from the SURGERY file (#130), giving the choice to edit the information on the report, to print/view the report from the beginning, and to sign the report electronically if appropriate for the user. After the report is electronically signed, this option allows the signed report to be edited by updating the information in the SURGERY file (#130) and by creating addenda. This option also allows the signed report to be viewed or printed. This report is not available for non-OR procedures.

***Operating Room Information (Enter/Edit)***

[SRO-ROOM]

This option is used to enter or edit information pertinent to each operating room, including start and end times, and the cleaning time.

***Operating Room Utilization (Enter/Edit)***

[SR UTIL EDIT ROOM]

This option is used to enter or edit start and end times for operating rooms on a selected date.

***Operating Room Utilization Report***

[SR OR UTL1]

This report prints utilization information for a selected date range for all operating rooms or for a single operating room. The report displays the percent utilization, the number of cases, the total operation time and the time worked outside normal hours for each operating room individually and all operating rooms collectively.

The percent utilization is derived by dividing the total operation time for all operations (including total time patients were in OR, plus the cleanup time allowed for each case, plus one hour allowance for startup and shutdown daily for each OR that had at least one case) by the total OR functioning time as defined in the SURGERY UTILIZATION file (#131.8). The quotient is then multiplied by 100.

***Operation***

[SROMEN-OP]

This option is used to enter or edit information determined during the operative procedure.

***Operation (Short Screen)***

[SROMEN-OUT]

This screen is designed for surgical procedures performed on outpatient or ambulatory patients with local anesthesia.

***Operation Information***

[SROMEN-OPINFO]

This one page display allows the user to quickly reference primary information for a given case. There are no editing capabilities in this option.

***Operation Information (Enter/Edit)***

[SROA OPERATION DATA]

This option is used to enter or edit information related to the operation.

***Operation Menu***

[SROPER]

This menu contains the various options used to enter and display information for a selected surgical case.

***Operation Report***

[SROSRPT]

This option generates the Operation Report. This report consists of the electronically signed operative summary (surgeon's dictation) stored in the Text Integration Utilities (TIU) software.

***Operation Requests for a Day***

[SROP REQ]

This option will generate a list of requested operations for a specific date. There are two formats (long and short form) in which the requests may be printed.

***Operation Startup***

[SROMEN-START]

This option is used to enter information prior to the actual start of the operation.

***Operation/Procedure Report***

[SRCODING OP REPORT]

Coders use this option to print the Operation Report on an operation or the Non-O.R. Procedure Report on a non-OR procedure.

**Operative Risk Summary Data (Enter/Edit)** [SROA CARDIAC OPERATIVE RISK]  
This option is used to enter or edit operative risk summary data for the cardiac surgery risk assessments.

**Outcome Information (Enter/Edit)** [SROA OUTCOMES]  
This option is used to enter or edit postoperative information including complication outcomes, discharge diagnosis, and postoperative length of stay.

**Outcome Information (Enter/Edit)** [SROA CARDIAC-OUTCOMES]  
This option is used to enter or edit outcome information for cardiac procedures.

**Outpatient Encounters Not Transmitted to NPCD** [SRO PCE NOTRANS]  
Outpatient surgical and non-OR procedures that are filed as encounters in the Patient Care Encounters (PCE) package without an active, count clinic identified for each encounter are not transmitted to the National Patient Care Database (NPCD) as workload. This option may be used as a tool for identifying these encounters that represent uncounted workload so that corrective actions may be taken in the Surgery package to insure these procedures are associated with an active, count clinic. After corrections are made, these encounters may be re-filed with PCE to be transmitted to NPCD.

This option provides functionality to:

- Count and/or list surgical cases and non-OR procedures that have entries in PCE but have no matching entries in the OUTPATIENT ENCOUNTER file (#409.68) or have matching entries that are non-count encounters or encounters requiring action.
- Re-file with PCE the cases identified as having no matching entries in the OUTPATIENT ENCOUNTER file (#409.68) or having matching entries that are non-count encounters or encounters requiring action.

Both the report and the re-filing process may be run for OR surgical cases, non-OR procedures, or both. The report and the re-filing process may be run for a specific specialty or for all specialties, and may be run for a selected date range.

**PCE Filing Status Report** [SRO PCE STATUS]

This option provides a report of the PCE filing status of completed cases performed during the selected date range in accordance with the site parameter controlling PCE updates. If this site parameter is turned off, the report will show no cases. The report may be printed for OR surgical cases, non-OR procedures or both. Also, the report may be printed for all specialties or for a single specialty only.

This report is intended to be used as a tool in the review of Surgery case information that is passed automatically to PCE. The report uses five status categories:

- (1) **FILED** - This status indicates that case information has already been filed with PCE.
- (2) **QUEUED TO FILE** - This status indicated the case is queued to file with the PCE next time the Surgery nightly maintenance job runs.
- (3) **UPDATE QUEUED** - This status indicates that information passed to PCE has been updated after the case was filed with PCE and PCE will be updated the next time the Surgery nightly maintenance job runs.
- (4) **NOT QUEUED** - This status indicates the case is missing information required for filing with PCE.
- (5) **UNCERTAIN** - If the UPDATES TO PCE site parameter is set to file outpatient cases only, this status indicates the IN/OUT-PATIENT STATUS field is null.

## **Non-O.R. Procedures**

Locked with **SROPER**

Non-O.R. Procedures Menu (Enter/Edit)

Locked with **SROPER**

    Edit Non-O.R. Procedure

    Anesthesia Information (Enter/Edit)

    Medications (Enter/Edit)

    Anesthesia Technique (Enter/Edit)

    Procedure Report (Non-O.R.)

    Tissue Examination Report

    Non-OR Procedure Information

Annual Report of Non-O.R. Procedures

Locked with **SROREP**

Report of Non-O.R. Procedures

Locked with **SROREP**

## **Comments**

Locked with **SROPER**

## **Surgery Reports**

Locked with **SROREP**

### Management Reports

    Schedule of Operations (132 CRT)

    Annual Report of Surgical Procedures

    List of Operations

    List of Operations (by Postoperative Disposition)

    List of Operations (by Surgical Specialty)

    List of Operations (by Surgical Priority)

    Report of Surgical Priorities

    Report of Daily Operating Room Activity

    PCE Filing Status Report

    Outpatient Encounters Not Transmitted to NPCD

### Surgery Staffing Reports

    Attending Surgeon Reports

    Surgeon Staffing Report

    Surgical Nurse Staffing Report

    Scrub Nurse Staffing Report

    Circulating Nurse Staffing Report

### CPT Code Reports

    Cumulative Report of CPT Codes

    Report of CPT Coding Accuracy

    List Completed Cases Missing CPT Codes

    Missing Codes Report

## Laboratory Interim Report

### Chief of Surgery Menu

Locked with **SROCHIEF**

- View Patient Perioperative Occurrences
- Management Reports
  - Morbidity & Mortality Reports
  - M&M Verification Report
  - Comparison of Preop and Postop Diagnosis
  - Delay and Cancellation Reports
    - Report of Delayed Operations
    - Report of Delay Reasons
    - Report of Delay Time
    - Report of Cancellations
    - Report of Cancellation Rates
  - List of Unverified Surgery Cases
  - Report of Returns to Surgery
  - Report of Daily Operating Room Activity
  - Report of Cases Without Specimens
  - Report of Unscheduled Admissions to ICU
  - Operating Room Utilization Report
  - Wound Classification Report
  - Quarterly Report Menu
    - Quarterly Report - Surgical Service
    - Deaths Within 30 Days of Surgery
    - Admissions Within 14 Days of Outpatient Surgery
    - List of Invasive Diagnostic Procedures
    - List of Operations Included on Quarterly Report
    - Report of Missing Quarterly Report Data
  - Print Blood Product Verification Audit Log
- Unlock a Case for Editing
- Update Status of Returns Within 30 Days
- Update Cancelled Case
- Update Operations as Unrelated/Related to Death

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## **Surgery Package Management Menu**

Locked with **SRCOORD**

- Surgery Site Parameters (Enter/Edit)
- Operating Room Information (Enter/Edit)
- Surgery Utilization Menu
  - Operating Room Utilization (Enter/Edit)
  - Normal Daily Hours (Enter/Edit)
  - Operating Room Utilization Report
  - Report of Normal Operating Room Hours
  - Purge Utilization Information
- Person Field Restrictions Menu
  - Enter Restrictions for 'Person' Fields
  - Remove Restrictions for 'Person' Fields
- Update O.R. Schedule Devices
- Update Staff Surgeon Information
- Flag Drugs for Use as Anesthesia Agents
- Update Site Configurable Files
- Backfill Order File with Surgical Cases
- Surgery Interface Management Menu
  - Flag Interface Fields
  - File Download
  - Table Download
  - Update Interface Parameter Field
- Make Reports Viewable in CPRS

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Locked with **SRCOORD**

## **Surgery Risk Assessment Menu**

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- Non-Cardiac Risk Assessment Information (Enter/Edit)
  - Preoperative Information (Enter/Edit)
  - Laboratory Test Results (Enter/Edit)
  - Operation Information (Enter/Edit)
  - Patient Demographics (Enter/Edit)
  - Intraoperative Occurrences (Enter/Edit)
  - Postoperative Occurrences (Enter/Edit)
  - Update Status of Returns Within 30 Days
  - Update Assessment Status to 'COMPLETE'
- Cardiac Risk Assessment Information (Enter/Edit)
  - Clinical Information (Enter/Edit)
  - Laboratory Test Results (Enter/Edit)
  - Enter Cardiac Catheterization & Angiographic Data
  - Operative Risk Summary Data (Enter/Edit)
  - Cardiac Procedures Operative Data (Enter/Edit)
  - Intraoperative Occurrences (Enter/Edit)
  - Postoperative Occurrences (Enter/Edit)
  - Outcome Information (Enter/Edit)
  - Resource Data
  - Update Assessment Status to 'COMPLETE'

Print a Surgery Risk Assessment  
Update Assessment Completed/Transmitted in Error  
List of Surgery Risk Assessments  
Print 30 Day Follow-up Letters  
Exclusion Criteria (Enter/Edit)  
Monthly Surgical Case Workload Report  
Update Operations as Unrelated/Related to Death  
M&M Verification Report  
Update 1-Liner Case  
Queue Assessment Transmissions  
Update Assessment Completed/Transmitted in Error  
List of Surgery Risk Assessments  
Print 30 Day Follow-up Letters  
Exclusion Criteria (Enter/Edit)  
Monthly Surgical Case Workload Report  
Update Operations as Unrelated/Related to Death  
M&M Verification Report  
Update 1-Liner Case  
Queue Assessment Transmissions

#### **CPT/ICD9 Coding Menu**

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CPT/ICD9 Update/Verify Menu  
Update/Verify Procedure/Diagnosis Codes  
Operation/Procedure Report  
Nurse Intraoperative Report  
Non-OR Procedure Information  
Cumulative Report of CPT Codes  
Report of CPT Coding Accuracy  
List Completed Cases Missing CPT Codes  
List of Operations  
List of Operations (by Surgical Specialty)  
List of Undictated Operations  
Report of Daily Operating Room Activity  
PCE Filing Status Report  
Report of Non-O.R. Procedures

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