



# **RESIDENT CASE LOG SYSTEM**

**VASCULAR SURGERY**

**DATA ENTRY MANUAL**

**December 2003**

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## INTRODUCTION

The Resident Case Log System is an Internet-based data collection system utilizing CPT codes.

The system was designed to permit residents to enter procedures on a regular basis at their convenience. However, some programs may prefer to have residents report their procedures to one individual who will enter all procedures for all residents. Data may be entered from any PC connected to the World Wide Web.

The site is secured by an encryption certificate obtained through the Verisign Corporation.

## GETTING STARTED

The RRC office provides each program director with a "User ID" and "Password" to access the collection. The program enters program specific information such as residents, attending physicians, institutions, and users.

Access to the system is available through most commonly used Internet browsers and providers, such as Microsoft Internet Explorer 4.01, Netscape 4.0, AOL, and Prodigy. No special download is required.

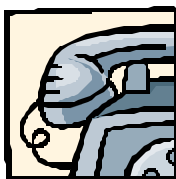


**TECHNICAL NOTE: "Cookies" are small pieces of information stored on a web browser that improve computer performance. In order for the Resident Case Log System to work properly, your computer must be set up so that Cookies are *NOT* disabled. Contact your local technical support staff if your computer's default settings need to be changed.**

When running reports the system will ask you to download the "Crystal Smart Viewer." This is a Seagate Crystal Report application, which allows you to search and print reports. Please answer yes to the download.

## CONTACT US

As you use this application, please do not hesitate to contact the ACGME Help Desk (312/755-7464) when you have questions or suggestions. Additionally, you can contact us via e-mail at [oplog@acgme.org](mailto:oplog@acgme.org)



**312.755.7464**



**[oplog@acgme.org](mailto:oplog@acgme.org)**

## LOGGING ON

Using your Internet-browser, go to the ACGME homepage at [www.acgme.org](http://www.acgme.org). Select “Resident Case Log System”.

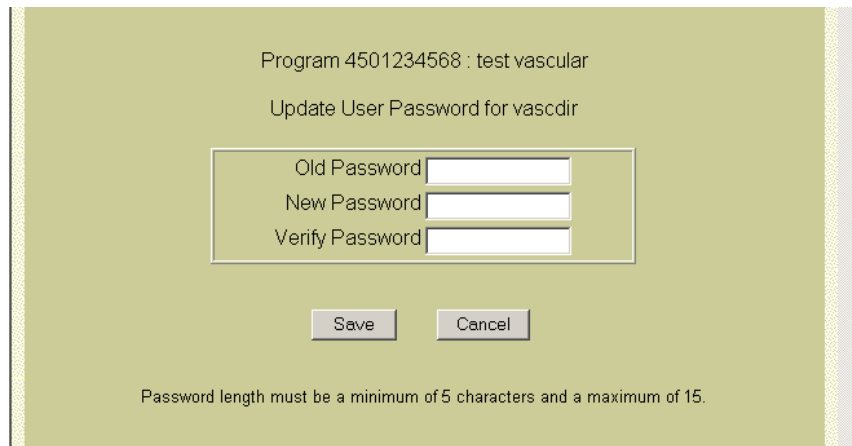
The screenshot shows the ACGME website with a navigation menu on the left and a main content area. The main content area is titled "Resident Case Log System" and includes a sub-header "Resident Case Log - New Release (Updated February 15, 2001)". Below this, there is a link to "Click here to go to the Resident Case Log." and a note that the new release is compatible with most common Internet browsers and requires no additional plug-ins. A note also mentions that the system will run on Windows 95, 98, NT, 2000, and Macintosh. A "NOTE" states that Macintosh users may experience printing problems. The page also mentions that the system has been in production for many specialties and has over 600,000 procedures entered into the database.

The screenshot shows the login page for the Resident Case Log System. It features a "Welcome to the Resident Case Log System" heading and a "Help" link in the top right corner. Below the heading, there are input fields for "User ID:" and "Password:". A checkbox labeled "Change Password" is located to the right of the password field. Below the input fields, there are "Login" and "Reset" buttons. At the bottom of the page, there is a copyright notice: "The CPT five-digit codes and/or nomenclature are copyright 1994 American Medical Association (or such other date of publication of the work as defined in the federal copyright laws). All Rights Reserved." and logos for VeriSign and SSL Secured.

Enter the User ID and Password (provided by your program’s system coordinator) and click on the “Login” button. *If you want to change your password, click on the “Change Password” box **before** you log in.*

## CHANGING YOUR PASSWORD

A new window will open to request your password and confirm the new one. **If you forget your password, your program's system coordinator is the only person who can assign you a new one.** Enter the required data and press the save button. If you decide you don't want to change the password press the Cancel button. You will still be logged on to the system.



Program 4501234568 : test vascular

Update User Password for vascdir

Old Password

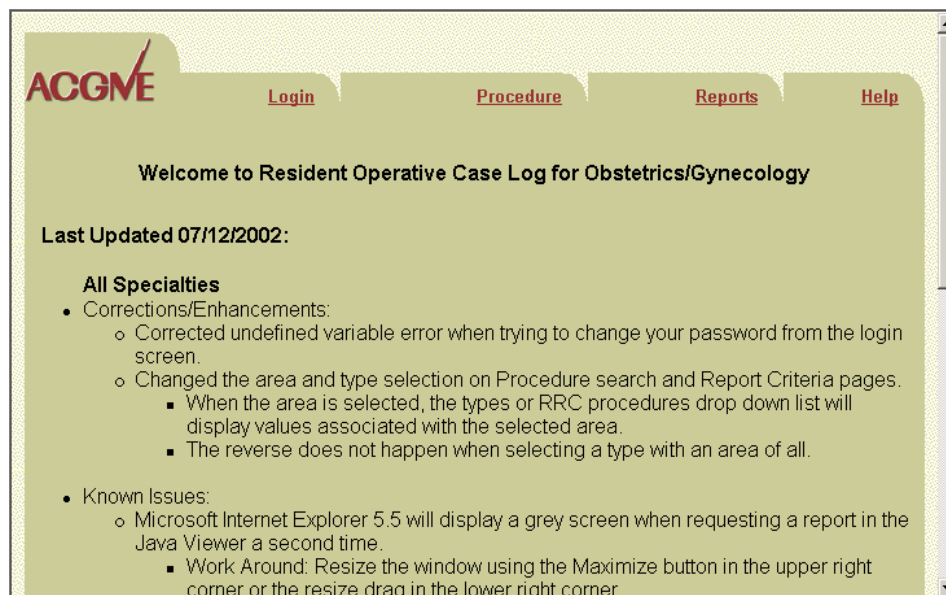
New Password

Verify Password

Password length must be a minimum of 5 characters and a maximum of 15.

## WELCOME PAGE

The Welcome Page will be the starting point of any login. It will confirm that you are logged on and keep you abreast of changes or issues. It will also provide you with the necessary tabs to perform your entry. The Welcome Page below is what you will see after logging in.



**ACGME** [Login](#) [Procedure](#) [Reports](#) [Help](#)

**Welcome to Resident Operative Case Log for Obstetrics/Gynecology**

**Last Updated 07/12/2002:**

**All Specialties**

- Corrections/Enhancements:
  - Corrected undefined variable error when trying to change your password from the login screen.
  - Changed the area and type selection on Procedure search and Report Criteria pages.
    - When the area is selected, the types or RRC procedures drop down list will display values associated with the selected area.
    - The reverse does not happen when selecting a type with an area of all.
- Known Issues:
  - Microsoft Internet Explorer 5.5 will display a grey screen when requesting a report in the Java Viewer a second time.
    - Work Around: Resize the window using the Maximize button in the upper right corner or the resize drag in the lower right corner.

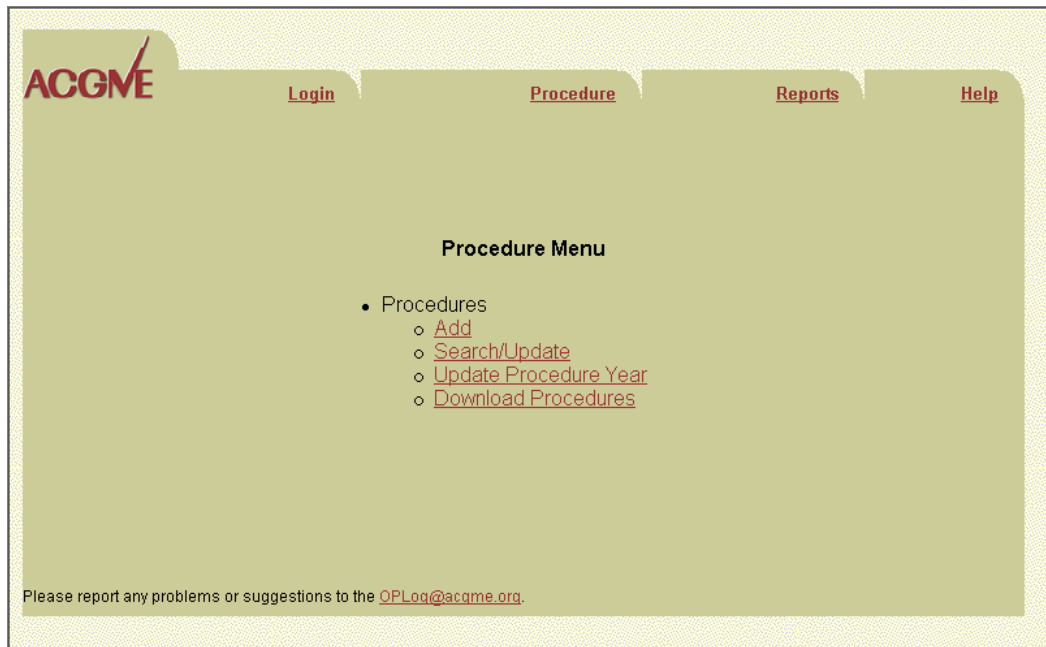
## LIST OF OPTIONS

The Welcome Page has a group of tabs listed across the top of the Page.

1. **“Login”** will place you on the Login page and permit you to log onto the system. (At this point, however, you are already logged on.)
2. **“Procedure”** will allow you to add, edit, delete, and view procedures.
3. **“Reports”** allows you to view and print Resident Operative, Resident Detail, Resident Activity, Available CPT Codes reports.
4. **“Help”** will provide you with an index of topics and information about the system.

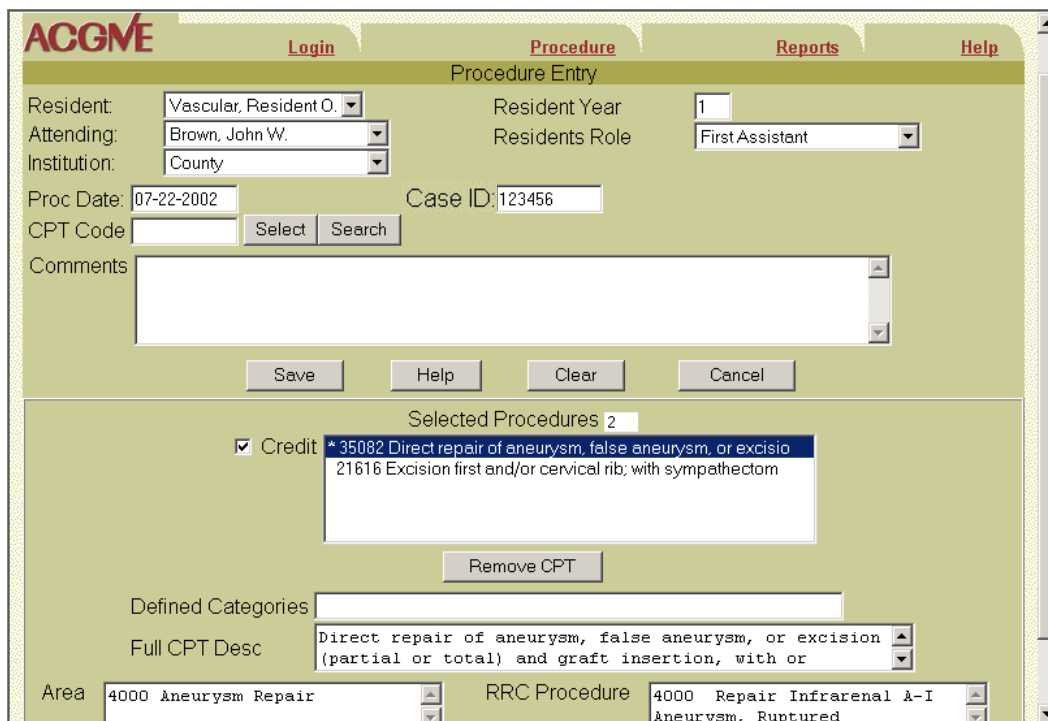
## PROCEDURES

Click on the “Procedure” tab on the Welcome Screen and the Procedure Menu will display. To add new procedures, click on “Add.” To change, delete or view procedures, click on “Search/Update.” To download all procedures click on “Download Procedures”. To add new ambulatory procedures, click on “Add Ambulatory Counts.” To change, delete or view ambulatory procedures, click on “Search/Update Ambulatory Case Count Entries.”



## ADDING A NEW PROCEDURE

After you click on the **Add** link, the Procedure Entry page will display:



### Required Fields

- Resident:** Resident name is automatically entered based on your login.
- Attending:** Select the Attending Physician using the down arrow.
- Institution:** Select the Institution where the procedure was performed using the down arrow.
- Resident Year:** Enter your year of residency at the time of the procedure. The year will default to the year entered on the resident setup screen by your local system administrator.
- Residents Role:** Select "First Assistant", "Surgeon Fellow" or "Teaching Assistant"
- Procedure Date:** Enter Date including / or – to separate month/day/year. Format mm/dd/ccyy.
- CPT Code:** If you know the CPT code: Enter the CPT code and click on the "Select" button.  
If you don't know the CPT code: Click on the "Search" button.
- Case ID:** Case ID is a 20-character field that is required. It can be used to search for specific procedures or tracking patients. It is also used to avoid making duplicate entries or credit.

Case ID is a 20-character field that is optional. It can be used to search for specific procedures or tracking patients. It is also used to avoid making duplicate entries or credit.

Comments is an optional field added to list the outcome of the procedure, which will display in the Resident Full Detail Report and the Critical Care Index Report.

### Selecting a CPT code

If you know the appropriate CPT code(s), type the value, and click on the “Select” button. In the pictured example, CPT code 35082 was entered. If the CPT code is valid it will automatically be placed in the “Selected Procedures” list.

The screenshot shows the ACGME Procedure Entry form. At the top, there are tabs for Login, Procedure, Reports, and Help. The main form area is titled "Procedure Entry" and contains several fields: Resident (Vascular, Resident O.), Resident Year (1), Attending (Brown, John W.), Residents Role (First Assistant), Institution (County), Proc Date (07-22-2002), and Case ID (123456). There is a CPT Code field with a "Select" button and a "Search" button. Below this is a large text area for "Comments". At the bottom of the form are buttons for "Save", "Help", "Clear", and "Cancel".

Below the main form area is a section titled "Selected Procedures 2". It contains a checkbox for "Credit" which is checked. A list of CPT codes is displayed, with the first one, "\* 35082 Direct repair of aneurysm, false aneurysm, or excisio", highlighted in blue. The second code is "21616 Excision first and/or cervical rib; with sympathectom". Below the list is a "Remove CPT" button.

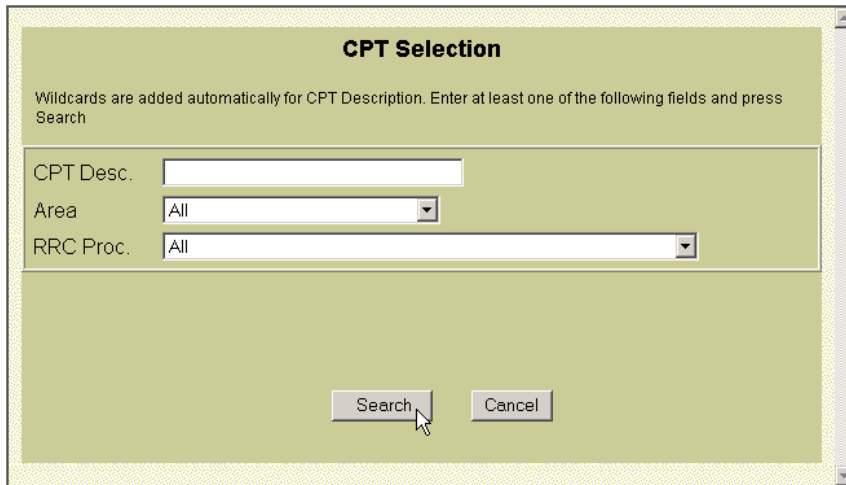
Below the "Selected Procedures" section are fields for "Defined Categories", "Full CPT Desc" (Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or), "Area" (4000 Aneurysm Repair), and "RRC Procedure" (4000 Repair Infrarenal A-I Aneurysm, Ruptured).

### Selected Procedure Field

The “Selected Procedures” field allows you to browse CPTs added to this entry. Use the mouse to point and click on a CPT code, and the selection is highlighted and expanded in the text fields below. To remove the highlighted procedure, click on the “Remove CPT” button. To remove all of them click on the “Clear” button.

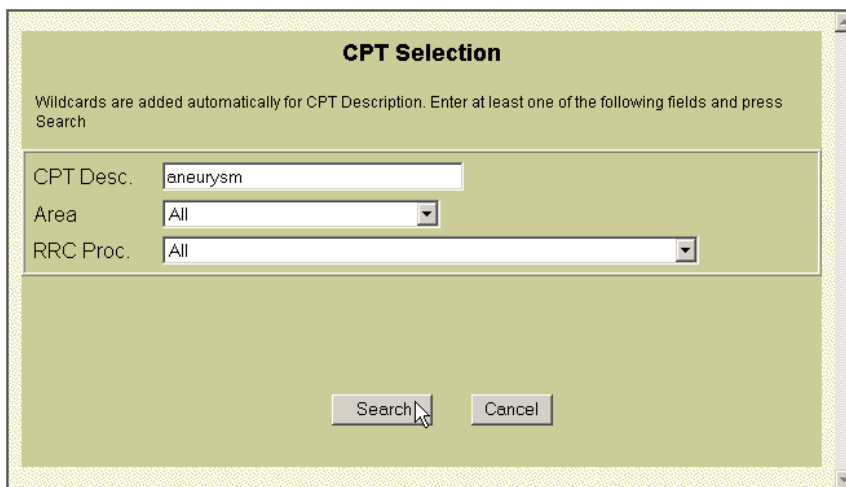
### Searching for a CPT Code

To search for a CPT, click on the “Search” button next to the CPT code field. The “CPT Selection” window will display:



The screenshot shows a window titled "CPT Selection" with a light green background. At the top, it says "Wildcards are added automatically for CPT Description. Enter at least one of the following fields and press Search". Below this are three input fields: "CPT Desc." (an empty text box), "Area" (a dropdown menu with "All" selected), and "RRC Proc." (a dropdown menu with "All" selected). At the bottom, there are two buttons: "Search" and "Cancel". A mouse cursor is pointing at the "Search" button.

CPT Selection allows the user to look for CPTs in multiple ways. A user can search for a specific phrase or word in the description, or select an area or type to view all CPT descriptions available. Below is an example of entering a word or phrase that exists in the description.



This screenshot is identical to the one above, but the "CPT Desc." text box now contains the word "aneurysm". The "Area" and "RRC Proc." dropdown menus remain set to "All". The "Search" button is still the focus of the mouse cursor.

When “aneurysm” is entered and the “Search” button is clicked, the results are displayed for all of the CPT descriptions containing the word “aneurysm” (see next page):

### Searching for a CPT Code (cont.)

**CPT Selection**

\* -indicates CPT is found in multiple area/types

CPT	
01444 Anesthesia for procedures on arteries of knee and popliteal area; popliteal excision and graft or repair for occlusion or aneurysm	<a href="#">select</a>
01652 Anesthesia for procedures on arteries of shoulder and axilla; axillary-brachial aneurysm	<a href="#">select</a>
35011 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm and associated occlusive disease, axillary-brachial artery, by arm incision	<a href="#">select</a>
35001 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm and associated occlusive disease, carotid, subclavian artery, by neck incision	<a href="#">select</a>
35081 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, abdominal aorta	<a href="#">select</a>
35102 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, abdominal aorta involving iliac vessels (common, hypogastric, exte	<a href="#">select</a>
35091 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, abdominal aorta involving visceral vessels (mesenteric, celiac, re	<a href="#">select</a>
35141 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, common femoral artery (profunda femoris, superficial femoral)	<a href="#">select</a>
35121 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or	<a href="#">select</a>

Click on the “select” link and the CPT code is returned to the procedure entry screen and entered in the “Selected Procedures” box.

To assist with data entry, the attending, institution, year in program, resident role, procedure date, and patient type have remained pre-filled from the previous entry. Change these fields as needed. When finished entering all of your procedure data, to exit to the Procedure menu, click on the Cancel button.

## Search/Update a Procedure

To edit, delete, or view a procedure's details, click on the "Search/Update" link on the "Procedure Menu" screen. The "Search Procedure" window will display. Enter any of the search criteria and press the Ok button. A list of all the procedures matching the search criteria is displayed.

Program Id 4501234568  
Institution All  
Attending All  
Resident All  
Date Range  to   
Residents Role All  
Resident Year All  
CPT Code   
Area Description All  
RRC Procedure All

OK CANCEL

**Filters** (you may set the following filters)

- Institution:** A drop-down box will list all of the institutions that the program has entered.  
**Attending:** A drop-down box will list all of the attendings entered by the program.  
**Resident:** Defaults to you, the resident that is logged on.  
**Date Range:** If you enter the beginning date only, the system will filter procedure data since and including that date. Likewise, if you enter the ending date only, the system will filter procedure data up to and including that date. Of course, entering both the beginning and ending dates yields all procedure data entered between the two dates, inclusively.  
**Residents Role:** Select "All," "select a value from the drop-down box.  
**Resident Year:** Select which year's data from the drop-down menu.  
**CPT Code:** Type a specific cpt code.  
**Area Description:** Select the Area Description from the drop-down menu.  
**Type Procedure:** Select the Area Description from the drop-down menu.  
**Records per Page:** How many procedures do you want to appear on one display page? If you want all of the procedures to appear on one page, enter "9999."

## EDITING, DELETING, OR VIEWING A PROCEDURE

Locate the procedure that you want to edit, delete, or view the details of, and click on the appropriate link. Either the “Procedure Edit,” “Procedure View”, or “Procedure Delete” screen will display.

Resident Name	Resident Year	Procedure Date	Role	Case ID:
Vascular, Resident O.	1	04-03-2000	C(Surgeon Fellow)	12345678899
<a href="#">edit / view / delete</a> Attending: Brown, John W. Institute: institution01 Comments: this is a bad case checking multiple show up » *35091 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, abdominal aorta involving visceral vessels (mesenteric, celiac, re » 35091 Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or without patch graft, for aneurysm, false aneurysm, and associated occlusive disease, abdominal aorta involving visceral vessels (mesenteric, celiac, re				
Vascular, Resident O.	1	04-04-2000	C(Surgeon Fellow)	1111
<a href="#">edit / view / delete</a> Attending: John, Smith Institute: County » 60600 Excision of carotid body tumor, without excision of carotid artery » *35301 Thromboendarterectomy, with or without patch graft, carotid, vertebral, subclavian, by neck incision				
Vascular, Resident O.	1	04-05-2000	C(Surgeon Fellow)	1122
<a href="#">edit / view / delete</a> Attending: Brown, John W. Institute: VA » *35500 Harvest of upper extremity vein, one segment, for lower extremity or coronary artery bypass procedure (List separately in addition to code for primary procedure)				
Vascular, Resident O.	1	05-23-2000	C(Surgeon Fellow)	1234567890123456789

### Procedure Edit/Update Screen

To **edit**, make the necessary changes on the screen. To add a new CPT code, type the new desired code in the CPT code box and press the “Select” button. See page 9 for **Selecting a CPT Code** to search for an unknown CPT code to add to the procedure list. Select only one code for credit. To choose a different CPT code for credit, click on the CPT code with the asterisk next to it and unclick the credit box. When you click on the “Update” button, all changes will be saved and you will be returned to the result list.

**Procedure Update**

Resident:  Resident Year:

Attending:  Residents Role:

Institution:

Proc Date:  Case ID:

CPT Code:

Comments:

---

Selected Procedures 2

Credit \* 35091 Direct repair of aneurysm, false aneurysm, or excision  
 35091 Direct repair of aneurysm, false aneurysm, or excision

Defined Categories:

Full CPT Desc:

Area:  RRC:

Procedure:

### Procedure View Screen

When you **view** the details regarding a procedure, you will not be able to make changes. To return to the result list, click on the “Cancel” button.

The Procedure View screen displays the following information:

- Resident:** Vascular, Resident O. (dropdown)
- Resident Year:** 1 (text input)
- Attending:** Brown, John W. (dropdown)
- Residents Role:** Surgeon Fellow (dropdown)
- Institution:** institution01 (dropdown)
- Proc Date:** 04-03-2000 (text input)
- Case ID:** 12345678899 (text input)
- CPT Code:** (empty text input with Select and Search buttons)
- Comments:** this is a bad case checking multiple show up (text area)
- Buttons:** Help, Cancel
- Selected Procedures 2:**
  - Credit \* 35091 Direct repair of aneurysm, false aneurysm, or excisio
  - 35091 Direct repair of aneurysm, false aneurysm, or excisio
  - Remove CPT button
- Defined Categories:** (empty text input)
- Full CPT Desc:** Direct repair of aneurysm, false aneurysm, or excision (partial or total) and graft insertion, with or (dropdown)
- Area:** 4000 Aneurysm Repair (dropdown)
- RRC Procedure:** 4010 Repair Suprarenal Aorta (dropdown)

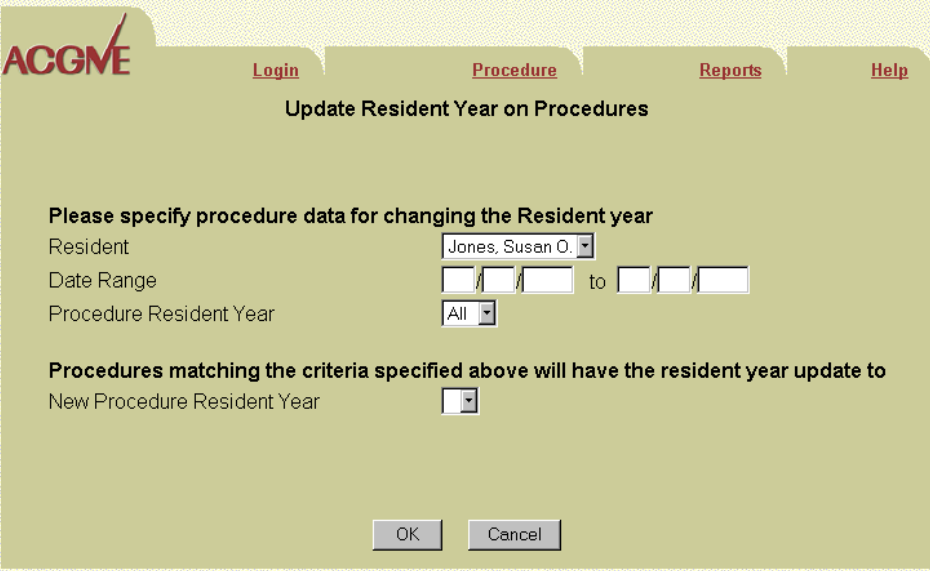
### Procedure Delete Screen

To delete a procedure, click on the “Delete “ button. Click on the “Cancel” button to return to the result list.

The Procedure Delete screen displays the same information as the Procedure View screen, with the addition of a **Delete** button located below the comments field.

## UPDATE PROCEDURE YEAR

The update procedure year enables a program to quickly change the resident year in program for a large number of procedures. The resident year may be incorrect from converting the data from the old system or if the data originated in another system and was uploaded into the Internet system. This feature also allows you to change a resident's year in program for past entries if the resident year was not updated in the program setup section.



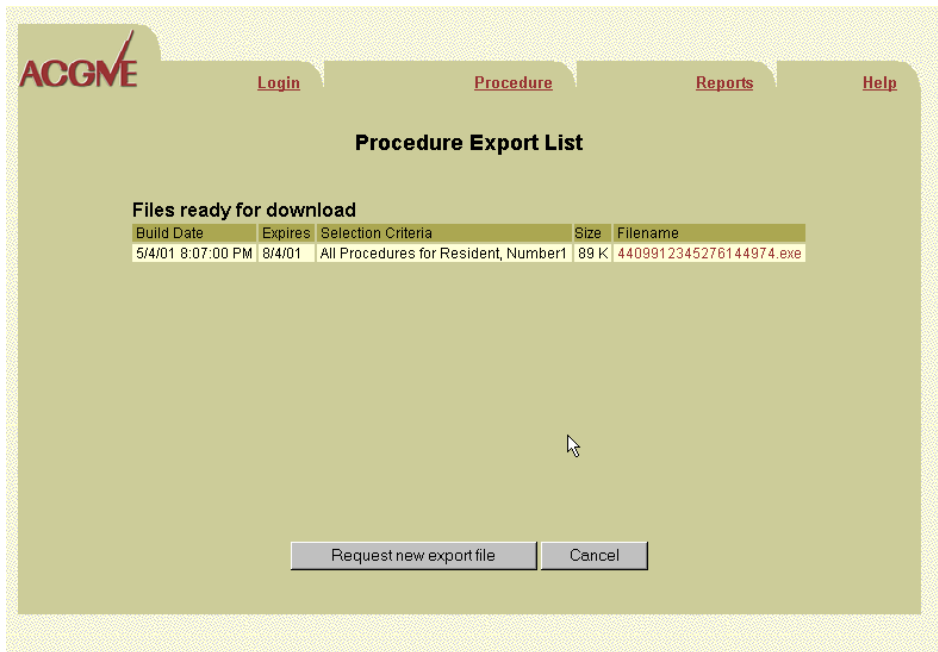
The screenshot shows a web application interface for 'ACGME' with a navigation menu containing 'Login', 'Procedure', 'Reports', and 'Help'. The main heading is 'Update Resident Year on Procedures'. Below this, a section titled 'Please specify procedure data for changing the Resident year' contains the following fields: 'Resident' (a dropdown menu showing 'Jones, Susan O.'), 'Date Range' (two date input fields separated by 'to'), and 'Procedure Resident Year' (a dropdown menu showing 'All'). A second section titled 'Procedures matching the criteria specified above will have the resident year update to' contains a 'New Procedure Resident Year' dropdown menu. At the bottom of the form are 'OK' and 'Cancel' buttons.

To update the resident year, first select the resident whose data needs to be updated. Then, specify the appropriate date range. Next, choose which year is currently entered for the incorrect procedures and needs to be changed (selecting all will cause every procedure for that resident to be updated to the new value). Finally, choose the correct year to update the procedures with. After you click "OK," you will receive a message indicating how many procedures were updated.



## DOWNLOADING PROCEDURES

The Download Procedure section is used to generate an electronic file of procedures entered for your program. This is a 2-step process; first the file needs to be selected for exporting and then the file will need to be downloaded.



To generate the file for exporting, click on the "Request new export file" button. You can export the data for a particular date range. If you leave the fields blank, a listing of all procedures will be generated.



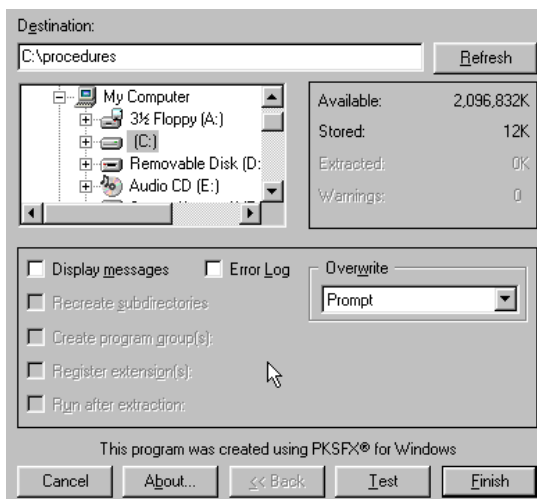
## DOWNLOADING PROCEDURES (CONT.)

The screenshot shows the ACGME website's 'Procedure Export List' page. At the top, there are navigation tabs for 'Login', 'Procedure', 'Reports', and 'Help'. The main heading is 'Procedure Export List'. Below this, there are two sections: 'Files ready for download' and 'Files waiting for processing'. The 'Files ready for download' section contains a table with columns: Build Date, Expires, Selection Criteria, Size, and Filename. The first row shows: 5/4/01 8:07:00 PM, 8/4/01, All Procedures for Resident, Number1, 89 K, and 4409912345276144974.exe. The 'Files waiting for processing' section contains a table with columns: Request Date, Selection Criteria, and Status. The first row shows: 5/11/01 9:32:00 AM, All Procedures for Resident, Number1, and Cancel Request. At the bottom of the page, there are two buttons: 'Request new export file' and 'Cancel'.

In the example above, a file for all residents' procedures performed will be generated. To cancel a request, click on "Cancel Request" before the file is generated. The export requests are processed four times daily at 2:00 a.m., 8:00 a.m., 12:30 p.m., and 5:00 p.m. Central time. Once the file has been generated you will need to download it to your computer.

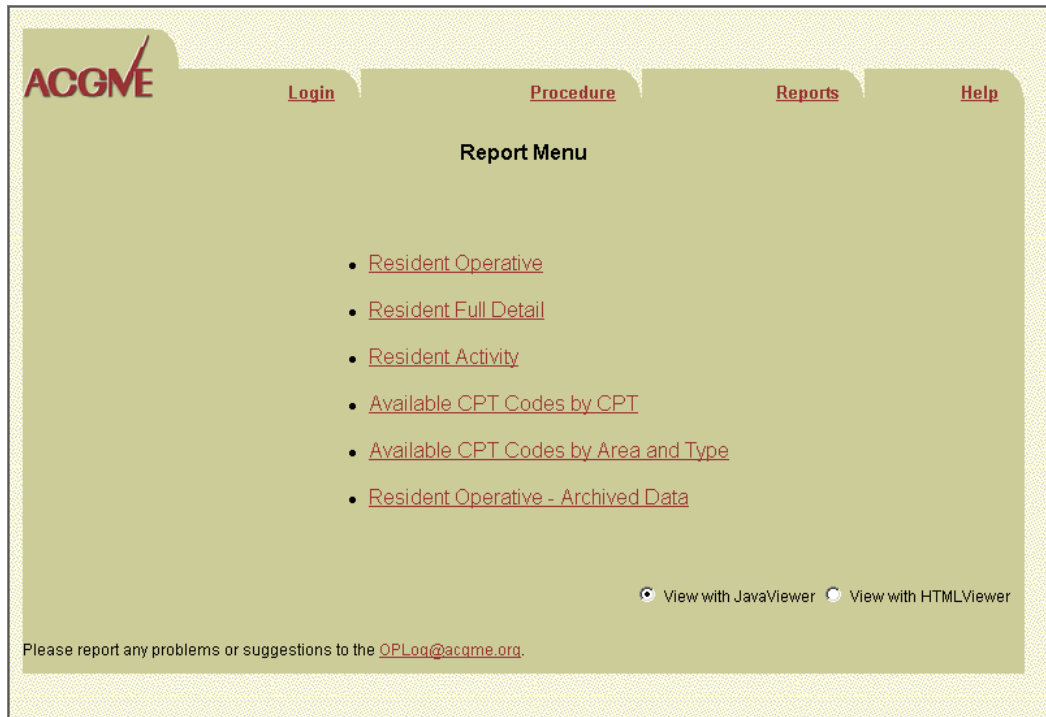
To download the file to your computer, click on the file name link. A message box will open allowing you to select "open this file under current location" or "save this file to disk". Select "Save this File to disk," and specify where you want to save the file on your computer.

The downloaded file is a self-extracting zip file named 'procedures'. Simply double-click on it and a window will pop up. Specify in which directory you want to put the data, and click finish. This will extract the file (the first ten characters of the name will be the program id). The resulting text file is tab-delimited with field names on the first row. It can be imported into Excel, Access, FoxPro, etc.



## REPORTS

System reports are written in Crystal Report Writer and viewed with a smart viewer that allows you to search and navigate through groupings while viewing the report. Occasionally, printing reports can be problematic. For example, at times the Netscape browser increases the font size by approximately 50%. The reports do print consistently better on the latest printers which use the Print Control Language 6 (PCL6) drivers.



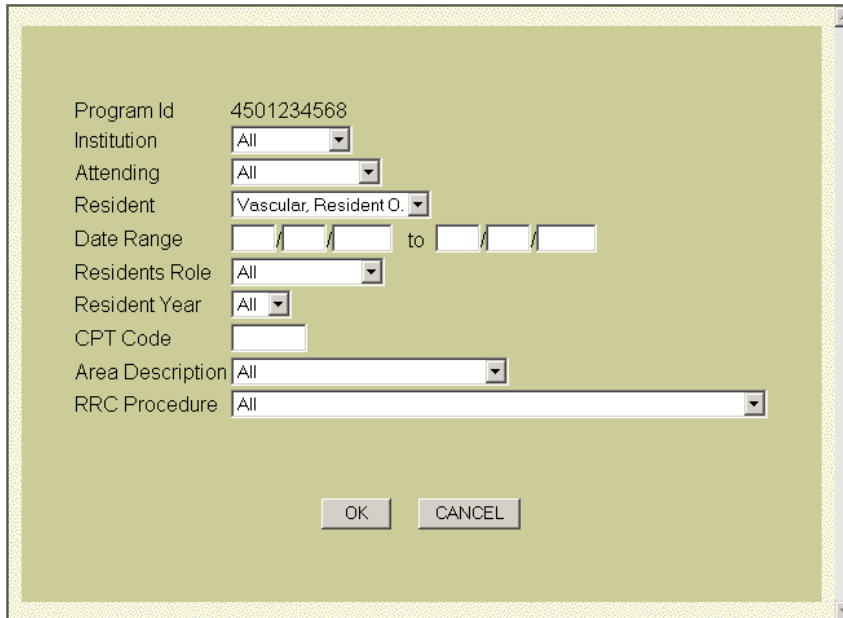
There are two ways to view reports:

1. Java Smart viewer, which uses an 'Active X' control.
2. HTML viewer is a generic report viewer that should work on all browsers.

If you are using a PC, select Java Viewer. Mac users will have to use the HTML Viewer, which will at least allow you to view the reports. Currently, we are still experiencing printing problems with Macs.

## REPORTS (cont.)

Select the report you want by clicking on the appropriate link. The selection criteria page displays.



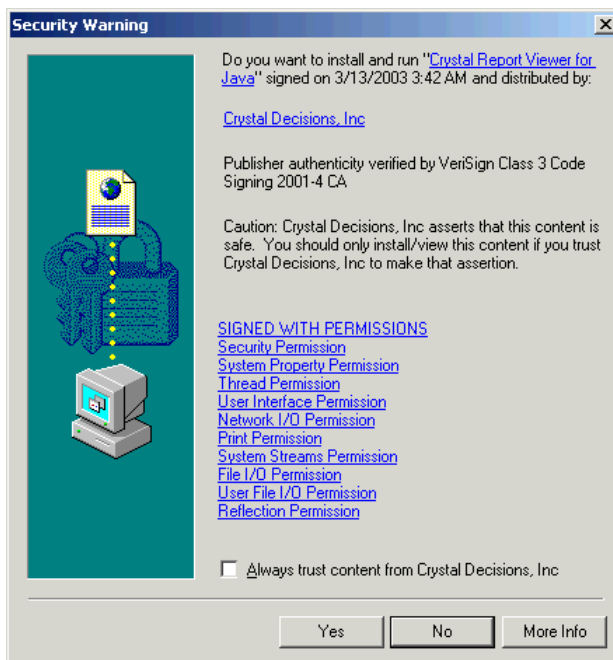
A screenshot of a dialog box for selecting report criteria. The fields are as follows:

Program Id	4501234568
Institution	All
Attending	All
Resident	Vascular, Resident O.
Date Range	/ / to / / /
Residents Role	All
Resident Year	All
CPT Code	
Area Description	All
RRC Procedure	All

Buttons: OK, CANCEL

Use the selection box to filter data presented on reports and click the OK button to generate the report.

A new window will open displaying the report. The first time you run a report, the ACGME sends a Java applet called Crystal Report Viewer for Java. You will see a security warning asking if you want to install and run the viewer. Click the Yes button see the report (if you press the No button you will see the report but will not be able to print it in its proper format).



The report will display in a new window that will provide you with special functions described below.

**RESIDENT OPERATIVE/ RESIDENT FULL DETAIL REPORTS**

**Resident Detail Report Example:**

Close

---

1 of 1+ 100%

Preview

**Resident Operative Experience Report**

Program ID: 4501234568 Program Name: testvascular  
 For All Attendings at All Institutes All Residents  
 For All Resident Years For All Roles  
 For All Defined Categories  
 For All CPTs in All Areas and All RRC Procedures  
 As Of 7/22/2002

RRC PROCEDURE	PRIMARY PROCEDURE			SECONDARY PROCEDURES
	SF	TA	FA	
<b>4000 Aneurysm Repair</b>				
4000 Repair Infra renal A-I Aneurysm, Ruptured	1			1
4005 Repair Infra renal A-I Aneurysm, Elective	1			
4010 Repair Supra renal Aorta	1			2
4015 Repair Thoracic Aortic Aneurysm				
4020 Repair Thoracoabdominal Aortic Aneurysm				
4025 Repair Femoral Aneurysm				
4030 Repair Popliteal Aneurysm				
4035 Repair Other Aneurysm				

**Resident Full Detail Report Example:**

Close

---

1 of 1+ 100%

Preview

Resident O. Vascular

**Vascular Surgery Resident Record Report**

Program ID: 4501234568 Program Name: testvascular  
 All Attendings at All Institutes  
 Resident O. Vascular  
 For All Resident Years For All Roles  
 For All CPTs in All Areas and All RRC Procedures  
 As Of 7/22/2002

**Resident Name:** Resident O. Vascular **Current Year:** 1

**Procedure Date:** 4/3/2000 **Resident Year:** 1 **Resident Role:** Surgeon Fellow  
**Attending:** John W. Brown **Patient Id:** 12345678899  
**Institution:** institution01

Area	RRC Procedure
4000 Aneurysm Repair	4010 Repair Supra renal Aorta
4000 Aneurysm Repair	4010 Repair Supra renal Aorta

Comments: this is a bad case checking multiple show up

Procedure Date: 4/4/2000 Resident Year: 1 Resident Role: Surgeon Fellow

# RESIDENT ACTIVITY REPORTS

## Resident Activity Report Example:

Preview

1 of 1

100%

### Resident Activity Report

Program ID: 4501234568 Program Name: test vascular  
For All Attendings at All Institutes  
Resident O. Vascular  
For All Resident Years For All Patients  
For All CPTs in All Areas and All RRC Procedures  
As Of 7/22/2002

Resident Name	Current Year	Cases	CPT Codes	Last Procedure
Vascular, Resident O.	1 Active	13	19	7/22/2002

## CPT CODES REPORTS

You can view and print all available CPT Codes, sorted either numerically or by area and type, from the “Reports Menu” screen. Printing them may save you time in the long run, as searching through a printed document often takes less time than searching a computer’s database.

### Available CPT Codes by CPT Report

The screenshot shows a software window with a toolbar at the top containing navigation and printing icons. Below the toolbar is a 'Preview' label. The main content area displays a table of available CPT codes for breast procedures.

CPT Code	CPT Description
19000	Puncture aspiration of cyst of breast;
19020	Mastotomy with exploration or drainage of abscess, deep
19030	Injection procedure only for mammary ductogram or galactogram
19100	Biopsy of breast; percutaneous, needle core, not using imaging guidance (separate procedure)
19101	Biopsy of breast; open, incisional
19110	Nipple exploration, with or without excision of a solitary lactiferous duct or a papilloma lactiferous duct
19112	Excision of lactiferous duct fistula
19120	Excision of cyst, fibroadenoma, or other benign or malignant tumor, aberrant breast tissue, duct lesion, nipple or areolar lesion (except 19140), open, male or female, one or more lesions

### Available CPT Codes by Area and Type Report

The screenshot shows a software window with a toolbar at the top. On the left side, there is a vertical list of categories with checkboxes, including 'Spontaneous Deliv', 'Forcep Deliveries', 'Vacuum Deliveries', 'Cesarean Deliverie', 'Vaginal Breech De', 'Multi-Fetal Deliveri', 'Vaginal Births after', 'Surgery on Antena', 'Amino', 'Neonatal Intubatio', 'Cesarean Deliverie', 'Abdominal Hystere', 'Vaginal Hysterect', 'Laparotomy w/o H', 'Surgery for Urinary', 'Laparoscopic Surg', 'Laparoscopic Surg', 'Hysteroscopy', 'Conization of Cervi', and 'Induced Abortion ('. The main content area displays a table of available CPT codes for obstetric care.

<u>SPONTANEOUS DELIVERIES</u>		
ROUTINE OB CARE INCLUDING ANTEPARTUM CARE, VAGIN		
CPT Code	Method	CPT Description
59400		Routine obstetric care including antepartum care, vaginal delivery (with or episiotomy, and/or forceps) and postpartum care
VAGINAL DELIVERY ONLY		
CPT Code	Method	CPT Description
59409		Vaginal delivery only (with or without episiotomy and/or forceps);