



ACGME

RESIDENT CASE LOG SYSTEM

PATHOLOGY

DATA ENTRY MANUAL

July 2004

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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 Username and Password to access the collection. The program enters program specific information such as residents, 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.

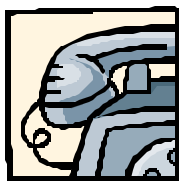


TECHNICAL NOTE: Cookies are small pieces of information stored on a web browser that improve computer performance. In order for the Resident Case Log System to work properly, your computer must be set up so that Cookies are *NOT* disabled. Contact your local technical support staff if your computer's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



312.755.7464



oplog@acgme.org

LOGGING ON

Using your Internet-browser, go to the ACGME homepage at www.acgme.org. Select Resident Case Log System

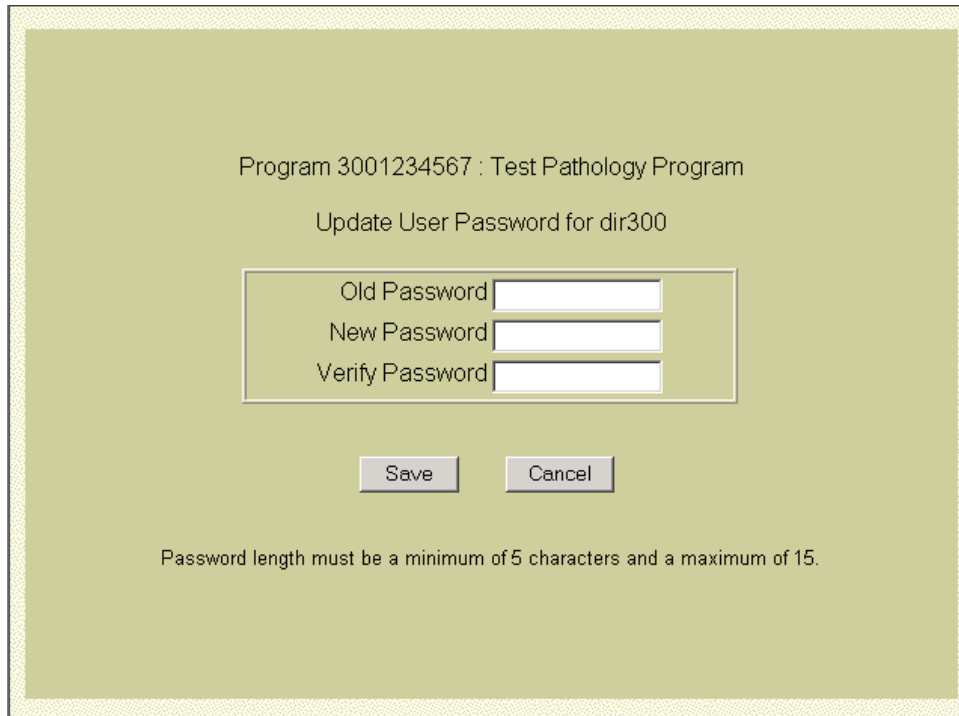
The screenshot shows the ACGME homepage. The header includes the ACGME logo and navigation links: Home, Mission, Chat, Search, Site Map, and Help. A sidebar on the left contains a menu with categories like 'About the ACGME', 'Accredited Programs', and 'Resident Case Log System'. The 'Resident Case Log System' link is highlighted. The main content area features the title 'Resident Case Log System' and a link to 'Click here to go to the Resident Case Log.' Below this, it states that the system is compatible with most common Internet browsers and that no additional plug-ins are required. It also lists supported operating systems (Windows 95, 98, NT, 2000, XP, ME and Macintosh) and provides a note for Macintosh users regarding printing reports. A paragraph explains that the system has been in production for many specialties and contains over 600,000 procedures. Finally, it provides instructions for users, recommending Internet Explorer and providing contact information for program directors.

The screenshot shows the login page for the Resident Case Log System. It features the ACGME logo and a 'Help' link in the top right corner. The main heading is 'Welcome to the Resident Case Log System'. Below this, there are two input fields: 'User ID:' and 'Password:'. A checkbox labeled 'Change Password' is located to the right of the password field. Below the input fields are two buttons: 'Login' and 'Reset'. At the bottom, 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.' Below the copyright notice are two logos: 'VeriSign' and 'SSL Secured'.

Enter the Username 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

Enter your Username and Password, click on the Change Password check box, and press the Login button. 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 3001234567 : Test Pathology Program

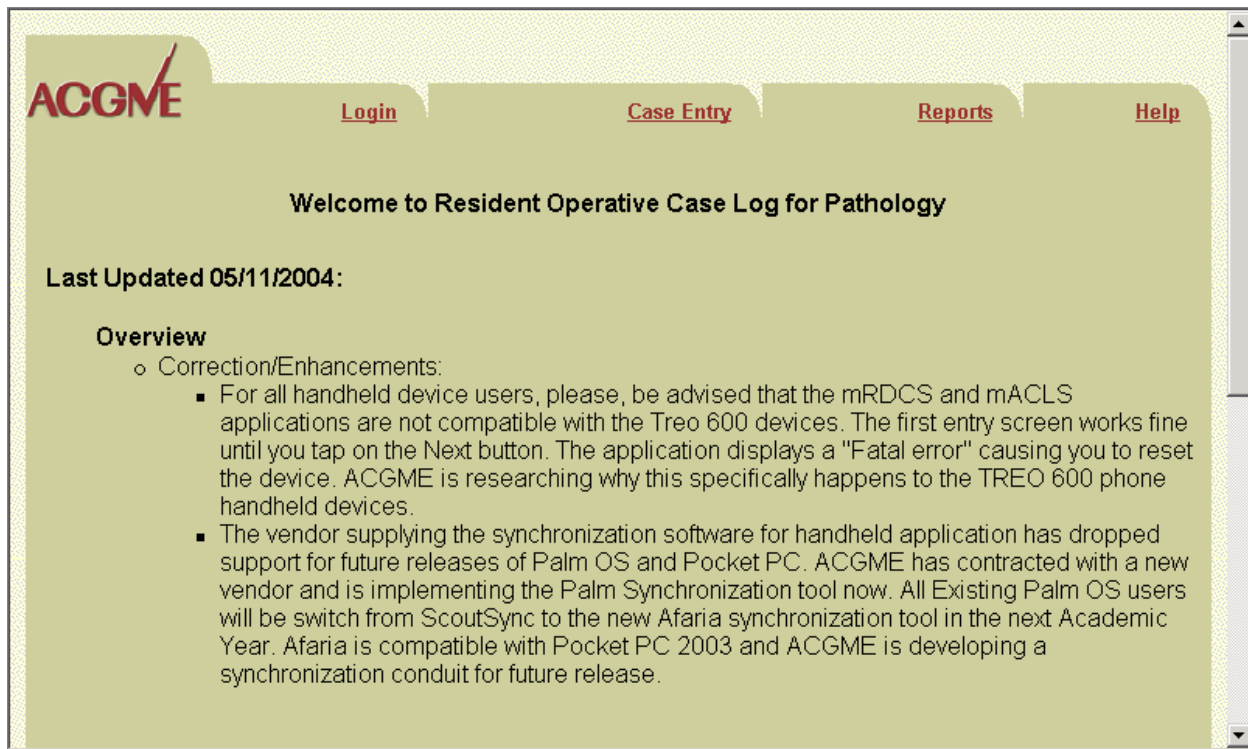
Update User Password for dir300

Old Password	<input type="text"/>
New Password	<input type="text"/>
Verify Password	<input type="text"/>

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.



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. **Case Entry** will allow you to add, edit, delete, and view procedures.
3. **Reports** allows you to view and print:
 - a. Resident Operative report lists total procedures by area and type, which can be filtered by date range, and institution, etc;
 - b. Resident Full Detail and Resident Brief Detail reports is an itemized, chronological list of all your entries, which also can be filtered by date range, and institution, etc.; or
 - c. Resident Activity report lists the procedure date that was entered; or
 - d. Available CPT Codes which can be displayed either by CPT or by Area and Type. (These could be handy, timesaving reference guides, were you to print them out).
4. **Help** will provide you with an index of topics and information about the system.

PROCEDURES

Click on the Case Entry tab and the Procedure Menu will display. To add new procedures, click on Add. To change, delete or view procedures, click on Search/Update. To change and incorrect resident procedure year, click on Update Procedure Year. To download all procedures click on Download Procedures.



When entering procedures, please keep the following in mind:

Under Resident's Role - Primary should be selected when you had the substantial responsibility during the procedure and Secondary should be selected if you had a primarily assisting or supervising role.

ADDING A NEW PROCEDURE

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

The screenshot shows the ACGME Procedure Entry form. At the top left is the ACGME logo. A navigation bar contains links for Login, Case Entry (highlighted), Reports, and Help. The form title is "Procedure Entry".

Fields include:

- Resident: Pathology, Resident 1 (dropdown)
- Institution: < Please select a value > (dropdown)
- Resident Year: 1 (text input)
- Residents Role: Primary (dropdown)
- Patient Type: < Please select a value > (dropdown)
- Proc Date: 5/19/2004 (text input)
- Case Note: (text input)
- CPT Code: (text input) with Select and Search buttons
- Comments: (text area)

Buttons: Save, Help, Clear, Cancel.

Selected CPT Codes: (text input) with a message: "No CPT Code Descriptions have been currently selected for display." and a Remove CPT Code button.

Full CPT Code Desc: (text input)

Area: (dropdown) Type: (dropdown)

Required Fields

- Resident:** Resident name is automatically entered based on your login.
- Institution:** Select the Institution 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.
- Resident Role:** Select Role using the down arrow. Primary should be selected when you had the substantial responsibility during the procedure and Secondary should be selected if you had a primarily assisting role.
- 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.

Autopsy Codes

1. Enter the appropriate code for non-forensic autopsy when you were actively involved (in either primary or secondary role) in each of the following components of a complete autopsy:
 - a. Review of medical history and circumstances of death
 - b. External examination of the body
 - c. Gross dissection
 - d. Review of microscopic and laboratory findings
 - e. Preparation of written descriptions of the gross and microscopic findings
 - f. Development of an opinion regarding the cause of death
 - g. Review of the autopsy report with a member of the teaching staff
2. Enter the appropriate code when you participated each of these components for a forensic autopsy.

Optional: You may enter codes for autopsies in which you were not involved in all seven of these components using the appropriate code for gross examination only or limited autopsy.

Bone Marrow Codes

1. Enter the appropriate code when you perform a bone marrow aspiration.
2. Enter the appropriate code when you perform a bone marrow biopsy.

Optional: You may enter codes for the interpretation of a biopsy or aspirate, even if you did not perform the procedure.

FNA Codes

Enter the appropriate code when you perform a fine needle aspiration.

Other Codes

You may enter any valid CPT code. For example, you may keep track of consultations, clinical pathology tests, identification of microorganisms, special stains, or surgical specimens examined. Tracking your experience in these areas, however, is not required.

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 15782 was entered. If the CPT code is valid it will automatically be placed in the Selected Procedures list.

The screenshot shows the ACGME Case Entry form. The top navigation bar includes 'Login', 'Case Entry', 'Reports', and 'Help'. The 'Case Entry' section is titled 'Procedure Entry'. It contains several input fields: Resident (Pathology, Resident 1), Institution (Institute of Pathology number 3), Resident Year (1), Residents Role (Primary), Patient Type (Adult), Proc Date (5/19/2004), and Case Note (12345). There is a CPT Code field with a 'Select' button and a 'Search' button. Below this is a large 'Comments' text area. At the bottom of the form are 'Save', 'Help', 'Clear', and 'Cancel' buttons. Below the main form is a section titled 'Selected CPT Codes 1'. It contains a list box with one item: '88027 Necropsy (autopsy), gross and microscopic; with brain'. Below the list box is a 'Remove CPT Code' button. Below that is a 'Full CPT Code Desc' field containing 'Necropsy (autopsy), gross and microscopic; with brain and spinal cord'. At the bottom of this section are two dropdown menus: 'Area' (Complete Autopsy) and 'Type' (With CNS).

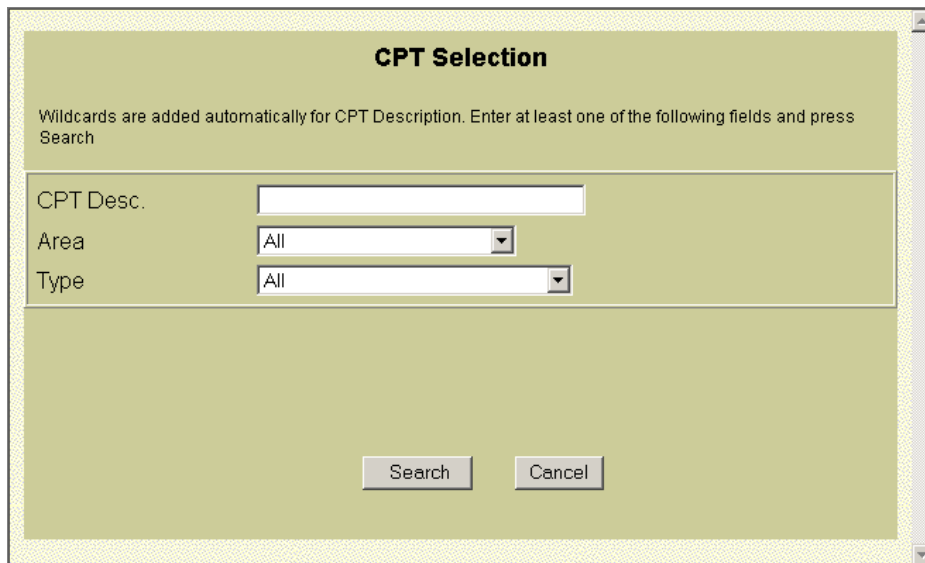
Selected Procedure Field

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.

This screenshot is a close-up of the 'Selected CPT Codes' section from the previous image. It shows the 'Selected CPT Codes 1' header, a list box with one highlighted item: '88027 Necropsy (autopsy), gross and microscopic; with brain'. Below the list box is a 'Remove CPT Code' button. Below that is a 'Full CPT Code Desc' field containing 'Necropsy (autopsy), gross and microscopic; with brain and spinal cord'. At the bottom of this section are two dropdown menus: 'Area' (Complete Autopsy) and 'Type' (With CNS).

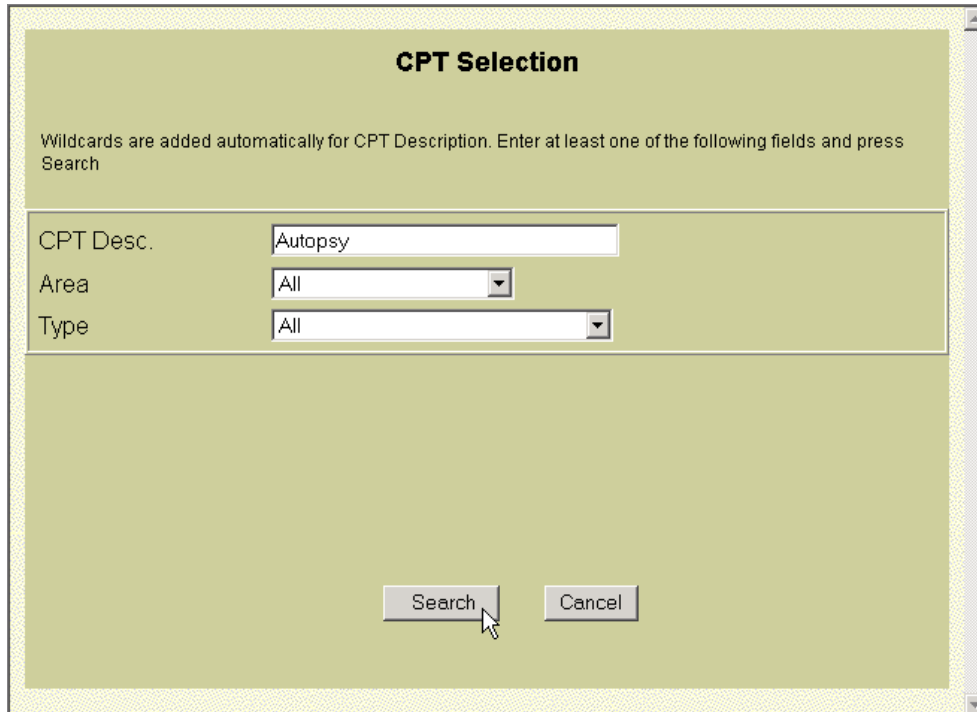
Searching for a CPT Code

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." (a text box), "Area" (a dropdown menu with "All" selected), and "Type" (a dropdown menu with "All" selected). At the bottom are two buttons: "Search" and "Cancel".

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. You may also select an anatomic area and/or procedure from the drop-down boxes. Below is an example of entering a word or phrase that exists in the description.



This screenshot is identical to the previous one, but the "CPT Desc." text box now contains the word "Autopsy". A mouse cursor is pointing at the "Search" button.

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

Searching for a CPT Code (cont.)

CPT Selection

Search Again Cancel

* -indicates CPT is found in multiple area/types

CPT	
88028 Necropsy (autopsy), gross and microscopic; infant with brain	select
88029 Necropsy (autopsy), gross and microscopic; stillborn or newborn with brain	select
88025 Necropsy (autopsy), gross and microscopic; with brain	select
88027 Necropsy (autopsy), gross and microscopic; with brain and spinal cord	select
88020 Necropsy (autopsy), gross and microscopic; without CNS	select
88012 Necropsy (autopsy), gross examination only; infant with brain	select
88016 Necropsy (autopsy), gross examination only; macerated stillborn	select
88014 Necropsy (autopsy), gross examination only; stillborn or newborn with brain	select
88005 Necropsy (autopsy), gross examination only; with brain	select
88007 Necropsy (autopsy), gross examination only; with brain and spinal cord	select
88000 Necropsy (autopsy), gross examination only; without CNS	select
88036 Necropsy (autopsy), limited, gross and/or microscopic; regional	select
88037 Necropsy (autopsy), limited, gross and/or microscopic; single organ	select
88045 Necropsy (autopsy); coroner's call	select
88040 Necropsy (autopsy); forensic examination	select
88099 Unlisted necropsy (autopsy) procedure	select

Search Again Cancel

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

ADDING A NEW PROCEDURE (CONT.)

To save the entry, click on the Save button.

The screenshot shows the ACGME Case Entry interface for adding a new procedure. The form is titled "Procedure Entry" and includes the following fields and controls:

- Resident:** Pathology, Resident 1 (dropdown)
- Institution:** Institute of Pathology number 3 (dropdown)
- Resident Year:** 1 (text input)
- Residents Role:** Primary (dropdown)
- Patient Type:** Adult (dropdown)
- Proc Date:** 5/19/2004 (text input)
- Case Note:** 12345 (text input)
- CPT Code:** (text input) with "Select" and "Search" buttons.
- Comments:** (large text area)
- Buttons:** Save, Help, Clear, Cancel.
- Selected CPT Codes:** 1 (text input) with a list of codes below:
 - 88027 Necropsy (autopsy), gross and microscopic; with brain
- Remove CPT Code:** (button)
- Full CPT Code Desc:** Necropsy (autopsy), gross and microscopic; with brain and spinal cord (text input)
- Area:** Complete Autopsy (dropdown)
- Type:** With CNS (dropdown)

To assist with data entry, the institution, year in program, and procedure date have remained pre-filled from the previous entry. Change these fields as needed. When finished entering all of your procedure data, click on Save. 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.

Search Procedures

Program Id 3001234567

Institution All

Resident Pathology, Resident 1

Date Range / / to / /

Residents Role All

Patient Type All

Procedure Resident Year All

Resident Year All

CPT Code

Area Description All

Type Description All

records per page 12

OK CANCEL

Filters (you may set the following filters)

- Institution:** A drop-down box will list all of the institutions 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, Primary or Secondary from the drop-down box.
- Resident Year:** Select which year's data from the drop-down menu.
- CPT Code:** Type the CPT Code to search for.
- Area Description:** Select the Area Description from the drop-down menu.
- Type Description:** Select the Type 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.

search again						page 1 of 1
Resident Name	Resident			Case Note	Patient Type	
	Year	Date	Role			
Pathology, Resident 1.	1	01-13-2004	Primary	12345	Adult	
edit / view / delete Institute:Institute of Pathology nu » 38220 Bone marrow, aspiration only						
Pathology, Resident 1.	1	01-13-2004	Primary		Adult	
edit / view / delete Institute:Institute of Pathology nu » 88332 Pathology consultation during surgery; each additional tissue block with frozen section(s)						
Pathology, Resident 1.	1	01-13-2004	Primary		Adult	
edit / view / delete Institute:Institute of Pathology nu » 88000 Necropsy (autopsy), gross examination only; without CNS						
Pathology, Resident 1.	1	03-03-2004	Primary		Pediatric	
edit / view / delete Institute:Institute of Pathology nu » 88028 Necropsy (autopsy), gross and microscopic; infant with brain						
Pathology, Resident 1.	1	05-12-2004	Primary	d	Pediatric	
edit / view / delete Institute:Institute of Pathology nu » 80502 Clinical pathology consultation; comprehensive, for a complex diagnostic problem, with review of patient's history and medical records						
Pathology, Resident 1.	1	05-12-2004	Primary	d	Pediatric	
edit / view / delete Institute:Institute of Pathology nu » 80502 Clinical pathology consultation; comprehensive, for a complex diagnostic problem, with review of patient's history and medical records » 85390 Fibrinolysins or coagulopathy screen interpretation and report						

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 10 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 Pathology, Resident 1 Resident Year 1
Institution Institute of Pathology number 1 Residents Role Primary
Patient Type Adult

Proc Date 01-13-2004 Case Note 12345
CPT Code [] Select Search
Comments []

Update Help Cancel

Selected CPT Codes 1
38220 Bone marrow, aspiration only

Remove CPT Code

Full CPT Code Desc Bone marrow; aspiration only

Area Bone Marrow Type Aspiration Only Performed

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.

Procedure View

Resident Pathology, Resident 1 Resident Year 1
Institution Institute of Pathology number 1 Residents Role Primary
Patient Type Adult

Proc Date 01-13-2004 Case Note 12345
CPT Code [] Select Search
Comments []

Help Cancel

Selected CPT Codes 1
38220 Bone marrow, aspiration only

Remove CPT Code

Full CPT Code Desc Bone marrow; aspiration only

Area Bone Marrow Type Aspiration Only Performed

Procedure Delete Screen

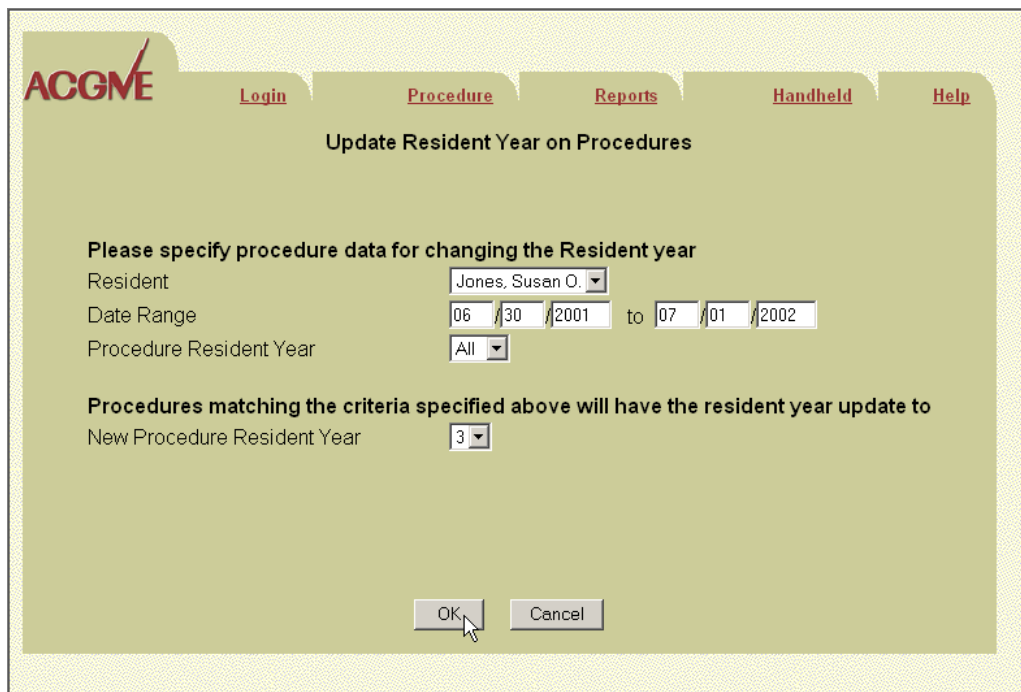
To **delete** a procedure, click on the Delete button. Click on the Cancel button to return to the result list.

The screenshot shows a web-based interface titled "Procedure Delete". It contains several input fields and buttons:

- Resident:** Pathology, Resident 1 (dropdown)
- Institution:** Institute of Pathology number 1 (dropdown)
- Resident Year:** 1 (text input)
- Residents Role:** Primary (dropdown)
- Patient Type:** Adult (dropdown)
- Proc Date:** 01-13-2004 (text input)
- Case Note:** 12345 (text input)
- CPT Code:** (text input) with "Select" and "Search" buttons.
- Comments:** (large text area)
- Buttons:** "Delete", "Help", and "Cancel".
- Selected CPT Codes:** 1 (text input) with a dropdown menu showing "38220 Bone marrow, aspiration only".
- Remove CPT Code:** (button)
- Full CPT Code Desc:** Bone marrow; aspiration only (text input)
- Area:** Bone Marrow (dropdown)
- Type:** Aspiration Only Performed (dropdown)

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.



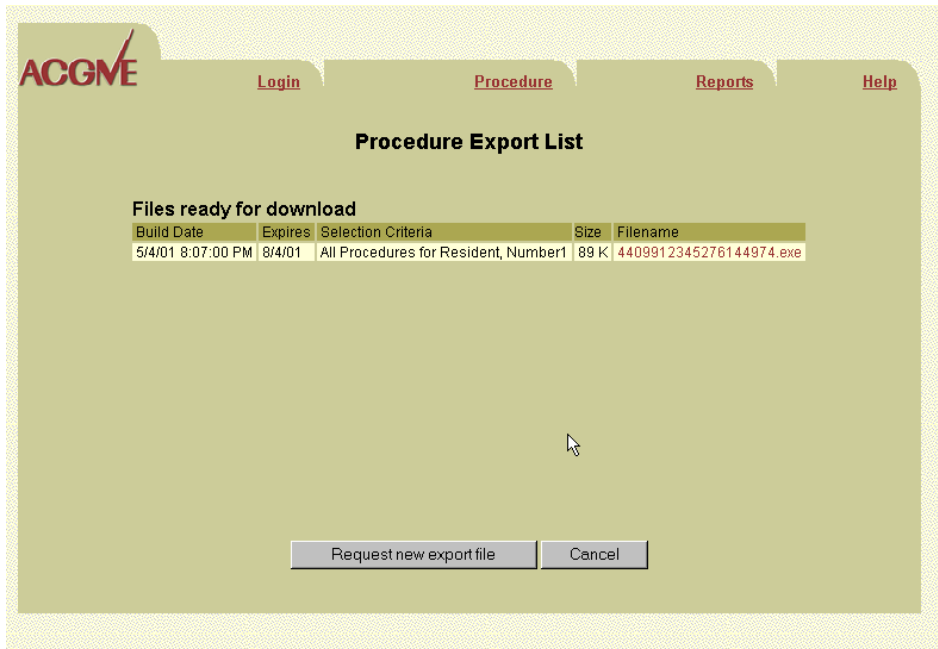
The screenshot shows a web application interface with a navigation bar at the top containing 'ACGME', 'Login', 'Procedure', 'Reports', 'Handheld', and 'Help'. The main heading is 'Update Resident Year on Procedures'. Below this, there is a section titled 'Please specify procedure data for changing the Resident year'. This section contains three rows of input fields: 'Resident' with a dropdown menu showing 'Jones, Susan O.', 'Date Range' with two date pickers showing '06 / 30 / 2001' and '07 / 01 / 2002', and 'Procedure Resident Year' with a dropdown menu showing 'All'. Below this section, there is another section titled 'Procedures matching the criteria specified above will have the resident year update to'. This section contains one row of input fields: 'New Procedure Resident Year' with a dropdown menu showing '3'. At the bottom of the form are two buttons: 'OK' and 'Cancel'.

To update the resident year, first select the resident whose data needs to be updated. Then, specify the appropriate date range. In this example, the entire academic year (06/30/2001 through 07/01/2002) was selected. 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.

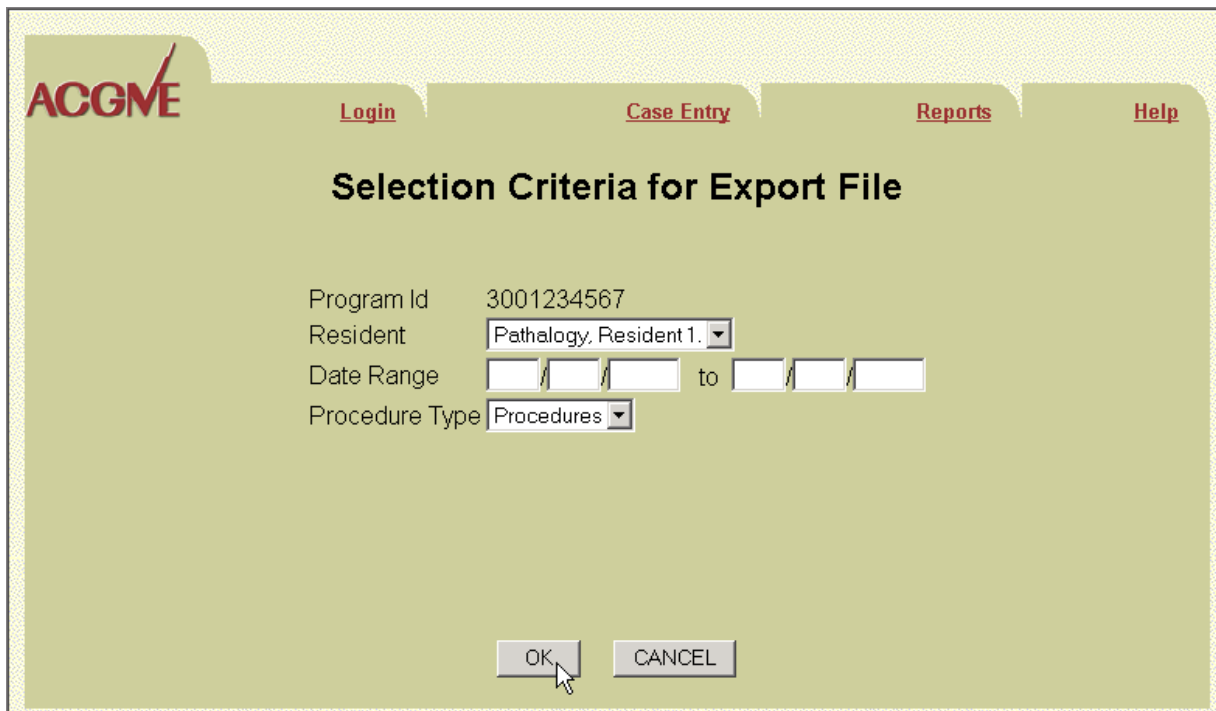


DOWNLOADING PROCEDURES

The Download Procedure section is used to generate an electronic text 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 an individual resident, as well as a particular date range. If you leave the fields blank, a listing of all procedures will be generated. If logged in as a resident, only procedures for that resident can be exported.



DOWNLOADING PROCEDURES (CONT.)

The screenshot shows the ACGME web interface with a navigation bar containing 'Login', 'Procedure', 'Reports', and 'Help'. The main heading is 'Procedure Export List'. There are two tables: 'Files ready for download' and 'Files waiting for processing'. The first table has columns for Build Date, Expires, Selection Criteria, Size, and Filename. The second table has columns for Request Date, Selection Criteria, and Status. At the bottom, there are two buttons: 'Request new export file' and 'Cancel'.

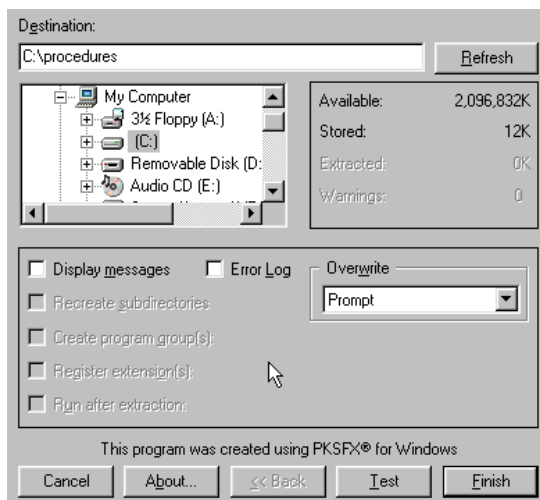
Build Date	Expires	Selection Criteria	Size	Filename
5/4/01 8:07:00 PM	8/4/01	All Procedures for Resident, Number1	89 K	4409912345276144974.exe

Request Date	Selection Criteria	Status
5/11/01 9:32:00 AM	All Procedures for Resident, Number1	Cancel Request

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.

Currently there are three resident experience reports. The Resident Operative report is designed for submission to the Residency Review Committee. The Resident Full Detail report is similar to the Procedure Search Results list, which is a detailed listing of procedures entered. The other reports are listings of all valid CPT codes.



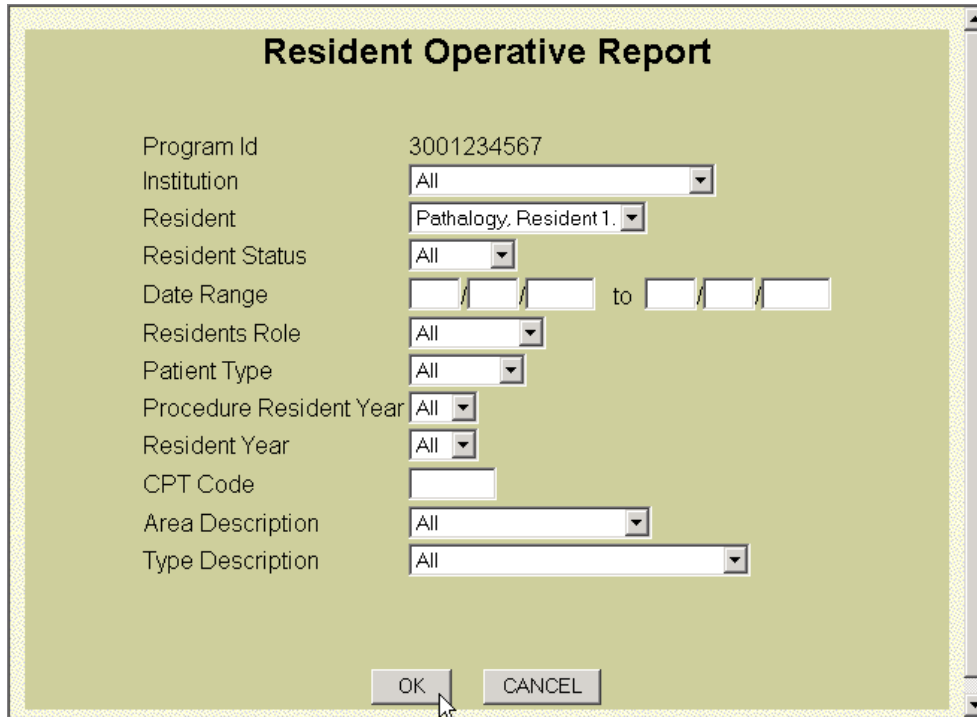
There are two ways to view reports:

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 JavaViewer. 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.



Resident Operative Report

Program Id 3001234567

Institution All

Resident Pathology, Resident 1.

Resident Status All

Date Range [] / [] / [] to [] / [] / []

Residents Role All

Patient Type All

Procedure Resident Year All

Resident Year All

CPT Code []

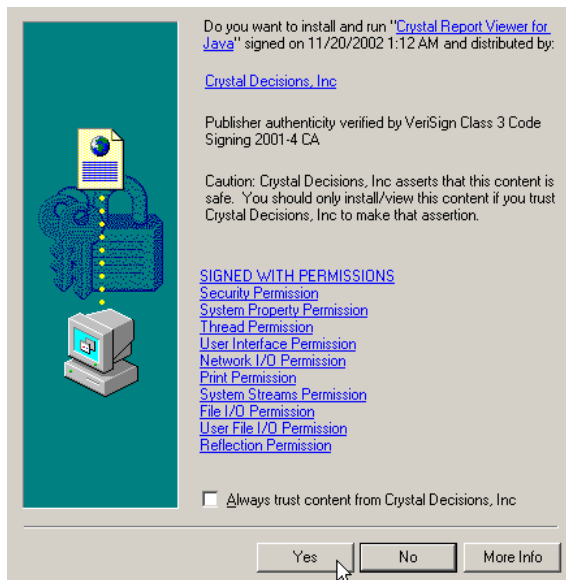
Area Description All

Type Description All

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 from Crystal Decisions, Inc. 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 REPORT

powered by **crystal**

1 / 1 100%

Preview

Complete Autopsy
Fine Needle Aspiratic
Bone Marrow
Miscellaneous

Resident Operative Experience Report

Program ID: 3001234567 Program Name: Test Pathology Program
at All Locations
Resident 1. Pathology
For Procedures in All Years For All Supervisory Levels For All Patient Ages
For All CPTs For All Areas For All Types
As Of 5/19/2004

	Year 1	Year 2	Year 3	Year 4
Complete Autopsy				
Stillborn/Infant	1	0	0	0
Forensic	0	0	0	0
Without CNS	0	0	0	0
With CNS	2	0	0	0
Total	3	0	0	0

Print report

RESIDENT FULL DETAIL REPORT

powered by **crystal**

1 / 1+ 100%

Preview

Pathology, Resident 1

Pathology Resident Record Report

Program ID: 3001234567 Program Name: Test Pathology Progr
at All Locations
Resident 1. Pathology
For Procedures in All Years For All Supervisory Levels For All Patien
For All CPTs in All Areas and All Types
As Of 5/20/2004

Resident Name: Pathology, Resident 1. **Current Year: 1**

Procedure Date: 1/13/2004 **Resident Year: 1**

Location: Institute of Pathology numbe **Patient Age: Adult** **Case Not**

<u>Area</u>	<u>Type</u>
Bone Marrow	Aspiration Only Performed
38220 Bone marrow aspiration	

Print report

RESIDENT ACTIVITY REPORT

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1 / 1 100%

Preview

Active

Resident Activity Report

Program ID: 3001234567 Program Name: Test Pathology Program
 at All Locations
 For Resident 1. Pathology
 For Procedures In All Years For All Supervisory Levels For All Patient Ages
 For All CPTs in All Areas and All Types
 As Of 5/19/2004

Resident Name	Current Year	Cases	CPT Codes	Last Procedure	Last Updated
Pathology, Resident 1.	1 Active	8	9	5/19/2004	5/19/2004

Print report

RESIDENT BRIEF DETAIL REPORT

powered by crystal

1 / 1 100%

Preview

Pathology, Resident 1

Pathology Resident Record Report

Program ID: 3001234567 Program Name: Test Pathology Program
 at All Locations
 Resident 1. Pathology
 For Procedures in All Years For All Supervisory Levels For All Patient Ag
 For For All CPTs in For All Areas and For All Types
 As Of 5/20/2004

Resident Name:	Pathology, Resident 1.	Current Year:	1
Procedure Date	Location Name	CPT Code	CPT Description
01/13/2004	Institute of Pathology numbe	38220	Bone r
01/13/2004	Institute of Pathology numbe	88332	Path c
01/13/2004	Institute of Pathology numbe	88000	Autops
03/03/2004	Institute of Pathology numbe	88028	Autops

Print report

AVAILABLE 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

AVAILABLE CPT CODES For Pathology

CPT Code	CPT Description
10021	Fine needle aspiration; without imaging guidance
38220	Bone marrow; aspiration only
38221	Bone marrow; biopsy, needle or trocar
88020	Necropsy (autopsy), gross and microscopic; without CNS
88027	Necropsy (autopsy), gross and microscopic; with brain and spinal cord
88028	Necropsy (autopsy), gross and microscopic; infant with brain
88029	Necropsy (autopsy), gross and microscopic; stillborn or newborn with brain
88040	Necropsy (autopsy); forensic examination

Print report

Available CPT Codes by Area and Type Report

AVAILABLE CPTCODES BY AREA AND TYPE For Pathology

Bone Marrow
 Complete Autopsy
 Fine Needle Aspiration

BONE MARROW

ASPIRATION ONLY PERFORMED

CPT Code	CPT Description
38220	Bone marrow; aspiration only

BIOPSY PERFORMED

CPT Code	CPT Description
38221	Bone marrow; biopsy, needle or trocar

Print report