Know your Data Systems (ADS, Case Logs and Surveys)

Session Overview - Primary Database Applications

1. Resident case log system
2. Accreditation Data System (ADS)
   - Including resident survey, electronic PIF preparation & publicly available information

Resident Case Log System

A Web-based application developed by the ACGME to allow programs and residents the ability to enter and maintain resident experience/case/procedure data as requested by the Residency Review Committee.

- Online since 2000
2,600 programs used the Resident Case Log System
35,000 residents accessed and logged entries (25% using a PDA)
6.5 million procedures were entered
Residents approved sharing data - 4 Boards

During 2006-2007

Specialties Using Case Logs
- General Surgery
- Vascular Surgery
- Orthopedic Surgery and subs
- Plastic Surgery and subs
- Urology and subs
- Radiology
- Ophthalmology
- Radiation Oncology
- Anesthesiology
- Pediatrics (optional)
- Otolaryngology and subs
- Diagnostic Radiology
- Surgery Critical Care
- Med/Peds (optional)

Secured Login
Access Only

Select this link if you ever need your login
Programs Manage Case Logs

- Program Directors/Coordinators are provided with passwords
- Programs administratively assign and distribute IDs and passwords to residents
- Residents individually enter procedures (handheld is available)
- Program Directors are responsible for data accuracy

Residents/Fellows Enter Procedure Data

- Residents - Access only to their data and log reports
- Program Directors (Administrators) - Access to all resident data and log reports
- ACGME maintains log data confidentially

Access to Case Log Data
Ongoing Use for Program’s Case Log Data

- Residents and program staff generate individual reports throughout the year
- PDs provide feedback to residents

Annual Year End Process For Case Logs

- Programs identify the graduates and submit signed resident reports
- The RRCs review national reports
- Programs receive individual reports (available online)

Site Visit / Program Review – Case Logs

- The RRCs review program reports compared to national data
- RRCs determine whether the residents/programs have sufficient experience (based on set minimums, percentiles, means and SD)
Accreditation Data System (ADS)

A Web-based system that contains critical accreditation data for all sponsoring institutions and programs. The application serves as an ongoing communication tool with programs and sponsoring institutions and incorporates several ACGME applications and functions.

Online since 2001
ADS - Major System Components

- Annual data collection - required
- Change notification mechanism
- Site visit preparation
- Resident survey
- Reports - public

Who Uses ADS?

- Sponsoring institution’s Designated Institutional Official (DIO)
- Programs - PDs and Coordinators
- Residency Review Committees - Staff
- General public (limited access)
ADS - DIOs Must

- Update sponsor institution data annually (Aug.)
- Verify list of sponsored programs
  - Monitor/manage reporting
- Add/delete institution affiliations - see common program requirements (required rotations)
- Electronically approve significant changes
  - PD
  - Complement
  - Voluntary withdrawals

ADS - PDs Must

- Verify information annually (scheduled by specialty)
- Submit changes (minor and significant)
- Update and generate site visit materials
- Administer resident survey

Annually – ADS Update

- Update program data
  - Basic program information
  - PD/Coordinator information
  - Participating sites (required rotations)
- Update resident data
  - Add new residents (files can be uploaded)
ADS - Ongoing Changes

- Keep all information current
- Must request approval for significant changes
  - New Program Directors (initiated by DIO)
  - Approved complement (DIO sign-off)
  - Participating site affiliations
  - Request voluntary withdrawal
PIF Preparation

- Use ADS to generate the electronic common PIF
- IF information in ADS is kept up to date, generating the electronic PIF is quicker

Site Visit Results

- Review resulting notification letter
- Respond to citations
- Site visit evaluation
Resident Survey

- Administered between Jan. and May (5 weeks)
- All core programs and subs with 4 or more residents
- Administered every other year
- 70% compliance required
- Programs monitor resident completion

**Questions:**

1. Do your faculty members regularly participate in regional clinical education?
   - Yes, my faculty regularly participate
   - No, my faculty do not regularly participate
   - Not applicable / Not Sure

2. Do your faculty members regularly participate in rounds?
   - Yes, my faculty regularly participate
   - No, my faculty do not regularly participate
   - Not applicable / Not Sure

3. Do your faculty members regularly participate in journal clubs?
   - Yes, my faculty regularly participate
   - No, my faculty do not regularly participate
   - Not applicable / Not Sure

4. Do your faculty members regularly participate in conferences?
   - Yes, my faculty regularly participate
   - No, my faculty do not regularly participate
   - Not applicable / Not Sure

5. Do you have access to online resources?
   - Yes, there is the opportunity
Resident Survey

- After completion (and 70%) PDs and DIOs see aggregate resident reports only for programs with 4 or more residents
- Findings are provided to Site Visitor and RRC regardless of response rate and program size
- Site visitor validates findings at visit and comments in report to RRC
- RRCs follow-up with programs that appear to be in substantial non-compliance with the DHs

Available Information Online - Public

Search for Accredited Programs and Sponsoring Institutions

- A web-based, read only application that displays up-to-date information for all accredited programs and sponsoring institutions. These data are publicly available.
ACGME Data Systems Assistance

- WebADS@acgme.org
- OpLog@acgme.org
- Ressurvey@acgme.org
Meet and Greet

Data Systems Staff
8:30 a.m. - 5:00 p.m.
Friday and Saturday

Questions?