



Quick Guide

ACCESS Emergency Medicine from McGraw-Hill

Meeting the Immediate Needs of the ED

CME

Users can earn *AMA PRA Category 1 credit™* and *ACEP Category 1 credit* for completing AccessEmergency Medicine video library modules. Their personal profile can track progress on activities and display activity completion. Certificates are generated instantly upon completion of the activity and logged and saved to AccessEmergency Medicine through the user's personal profile for future access.

1. Read about the CME credit.
2. Select a module from the list below.
3. Complete the following steps ("Method of Participation"):
 - Read the Learner Objectives
 - Read and answer the Pretest questions
 - Watch the video(s)
 - Read the related article(s)/chapter(s)
 - Read and answer the Post-Test questions
 - Answer the Evaluation questions
 - View your CME certificate and print it for your own records



Quick Topics

Get single-click access into actionable content from the *Emergency Medicine Manual*, 6e. Focusing on care and disposition, Quick Topics provides carefully selected synoptic information on a host of emergency medicine topics.

Mobile View

How do I access and view the mobile version of AccessEmergency Medicine?

Users will automatically be redirected to the mobile view of AccessEmergency Medicine when visiting <http://www.accessem.com> on a web-capable mobile device (such as a smartphone or a PDA). Additionally, the mobile view may be accessed at <http://m.accessem.com>. To log on to the site, you will need to use your personal username and password. If you have not yet created one, please select the "My AccessEM" tab on the homepage and follow the directions for creating a personal profile.

What are the technical requirements for using the mobile version of AccessEmergency Medicine?

We design to and support 200 x 250 pixel resolution, which is the best practice for the many different mobile resolutions in the market. We support the following mobile operating systems: RIM, Windows Mobile, Palm, and iPhone. We support the leading products from the top eight mobile manufacturers in the US by web usage: Motorola, Samsung, LG, RIM, Kyocera, Nokia, Palm, and Apple.

What content is available as part of the AccessEmergency Medicine mobile view set?

As most mobile browsers are limited in their ability to transmit large file sizes quickly, the content available on AccessEmergency Medicine has been optimized to present only the most essential material in a mobile view. This content set includes:

- "Quick Topics" from Ma's *Emergency Medicine Manual*
- Searchable topic cards for all textbook resources currently on the AEM site
- Drug monographs



The Semantic Search Engine

The search engine is a state-of-the-art tool designed for sophisticated collections of medical information. It runs in conjunction with a layer of semantic metadata that has been applied to all of the information in the website so that the content, though written by multiple authors and derived from many resources, is completely integrated and connected by topic-based medical language tags that are compliant with the Unified Medical Language System (UMLS), developed by the National Library of Medicine (NLM).

When a user searches for information on AccessEmergency Medicine, the search engine looks for matches with the metadata to deliver results based on matching search terms with concepts and topics, rather than matching exact words when they appear in the content. By focusing on broader concepts, practices, and procedures, users can find all the relevant discussions of the topic they are looking for, even if named differently in different resources.

Advanced Search

In the infrequent cases when a user cannot find the results he or she is looking for by using the semantic search engine, full-text searches can be done by using the Advanced Search, which searches exact word matches in the data set and which allows the Boolean connectors “and” and “or.”

MyAccessEM Account

By creating a My AccessEM account, or personal profile, users save and maintain a collection of images from the site for educational or personal use, and bookmark important chapters and sections for future reference. Users can also continue their medical education and maintain professional currency by completing CME activities through their personal profiles.

Finding References to Primary Literature

A Bibliography or Reference section exists at the end of each chapter with links to the primary literature via PubMed (www.pubmed.gov).

Videos and Animations

New videos are posted monthly to the ever-expanding AccessEmergency Medicine video library that covers emergency medicine topics from grief counseling to helmet removal to advanced wound closure techniques to brief negotiated interviews to chest tube insertion. The collection includes a series of procedural videos curated by the AccessEmergency Medicine Editor-in-Chief, Judith Tintinalli; animations derived from the Reichman's essential *Emergency Medicine Procedures*; and video displays of peripheral nerve blocks from Douglas Dillon of the Intermountain Medical Center. Though primarily meant as teaching and reviewing tools, some videos can even be used for CME credit. Macromedia's free Flash Player (version 8 or higher) plug-in is required to view all video on this website.

Drug Database

The integrated, updated drug database provides critical information on medication indications, dosages, contraindications, and drug classes, as well as patient handouts in English and Spanish.

Custom Curriculum

A powerful online interface for program directors to manage their training rotations. By replicating their existing rotation structure online, program directors can:

- Assign reference content, videos, and animations
- Mandate board review tests and customize the passing grade
- Schedule grand rounds, lectures, or other offline activities
- Report usage by resident, rotation, or timeframe

AccessEmergency Medicine Library Resource Center

A centralized location for librarians and site administrators to find marketing materials, product title lists, updates, the latest newsletters, product announcements, password-protected user statistics, and more.

Mystery Case Blog

The Mystery Case Blog is an open access forum for users of AccessEmergency Medicine. This forum provides a resource for physicians and residents to debate case studies and share information on the latest advances in the field. Users register to participate and can add to the case discussion by posting a response to the case questions and other participants' posts. The Mystery Case blog also encourages users to post any new advances in the field relevant to the case. Once the case is answered correctly, the case contributor's answer will post on the Answers page.