

Evidence-Based Medicine

The resident shall be skilled in evidence-based approaches to medicine including information management and its application to clinical medicine, self-directed learning and practice management.

The resident will develop an approach to evidence-based skills and apply it to clinical problems in:

1. family medicine
2. life cycle
3. care of children
4. care of adolescents
5. care of adults
6. care of the elderly
7. surgical and procedural skills
8. behavioural medicine
9. emergency care

The resident will use, in the clinical setting, evidence-based health maintenance.

The resident will review an article using evidence-based skills.

The resident will present a seminar on a clinical topic using:

1. patient centered principles
2. effective audio visuals
3. appropriate use of resource persons

The resident will successfully complete a project with a clinical application.

The resident will be able to conduct an office-based clinical audit using the following process:

1. Identify at least one practice population-based question
2. Access the patient database to review the identified component of care
3. Select and assess the evidence from medical literature or other sources to evaluate this component of care
4. Incorporate the results of a practice review and establish a method for re-evaluation.

As found on pages 50-51 of the "Family Medicine Resident Objectives" book.

Feedback and suggested modifications for these objectives are encouraged after each session. Please direct your comments to your site Curriculum Coordinator.