

Systematic reviews of healthcare interventions – Basic course

One of a series of short courses designed to share insights into today's international public health agenda and provide busy health professionals with key skills for understanding the issues and applying the strategies.

Background:

Systematic reviews became more and more important over the last years. With textbooks being out of date, much of the evidence being unpublished and reviews not having been conducted systematically; it is difficult for clinicians to keep up-to-date with the relevant literature.

Systematic reviews (i.e. Cochrane systematic reviews) provide an up-to-date, scientifically sound and relevant resource about the best evidence available in health care.

Course description:

The course aims to provide basic training in interpreting and applying the results of systematic reviews of healthcare interventions in clinical practice as well as to the formulation of new research questions. The course consists of lectures and individual group work. The candidates are required to actively participate in the training by fulfilling group tasks and individual work and by presenting their results.

Key topics:

- Provide participants with an understanding of the principles of systematic reviews and meta-analysis
- Provide participants with the ability to critically appraise systematic reviews of therapeutic interventions and reports of clinical trials
- Train participants how to apply EBM in clinical practice
- Introduce participants to the Cochrane Library

Duration of the course:

1 full day

Trainers/Facilitators:

Course facilitators are experts in the field of EBM, drawn from Universities and international organisations.

Course language: English

Information:

- e-mail to info@gfmer.org