



NATIONAL & GULF CENTER FOR EVIDENCE BASED HEALTH PRACTICE



GOOGLEMAP
<https://goo.gl/8OpQuI>

National & Gulf Center for Evidence Based Health Practice

College of Public Health & Health Informatics
King Saud bin Abdulaziz University for Health Sciences,
Riyadh, Kingdom of Saudi Arabia

966- 11 - 4295483 / 4295495

ngcebhp@ksau-hs.edu.sa

لجميع منسوبي الجامعة وطلابها

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<https://www.ksau-hs.edu.sa/english/ebm>

What is Evidence Based Medicine

Evidence-based medicine (EBM) means using current best evidence in decision-making in medicine together with the expertise of decision makers and the expectations and values of patients/people. EBM aims to apply evidence gained from the scientific method to certain parts of medical practice. It seeks to assess the quality of evidence relevant to the risks and benefits of treatments (including lack of treatment).

Mission of NGCEBHP

NGCEBHP aims to promote the concept and practice of Evidence Based Medicine in the Kingdom of Saudi Arabia and in the GCC.

Vision of NGCEBHP

Healthcare professionals and decision-makers throughout Saudi Arabia and the GCC should be informed by high quality, timely researched evidence. The NGCEBHP will play a pivotal role in the production and dissemination of this evidence across all areas of healthcare

ROLE of the NGCEBHP

The role of the center is to:

- Provide leadership, resources, support and services to NGHA to foster the development of excellence NGHA health care systems and practice to improve the health of the National Guard and their families;
- Provide electronic, point-of-care access to evidence for health care and tools to facilitate and evaluate its use;
- Foster collaboration and cooperation across NGHA, the Kingdom of Saudi Arabia and Gulf Cooperating Countries.
- Providing training and support in the appraisal and synthesis of evidence and conducting systematic reviews and analysis of the research literature;
- Providing training and support in Health technology Assessment in the region and where appropriate, conducting Health technology Assessments;
- Providing training and support in facilitating the effective implementation of evidence and the evaluation of its impact on healthcare practice and health outcomes (evidence utilization); and
- Positioning the Center, NGHA, and Kingdom of Saudi Arabia to become equal, collaborating partners with other leading international groups including McMaster University, Alberta University, the Joanna Briggs Institute, the Cochrane Collaboration, Guideline International Network, Health Technology International and the World Alliance on Patient Safety.

COURSES OFFERED

Foundation Course

This course is aimed at Physicians & healthcare providers who want to build their knowledge and practice in EBM.

Systematic Review & Meta-Analysis

This course is designed to equip participants to synthesize a systematic review and a meta-analysis in the context of a Cochrane review.

Searching for Evidence

The objective of this course is to introduce the concept of "Evidence Based Medicine & level of evidence".

SPSS Hands on

Introduction and use of SPSS program

Reference Management & Endnote

At the end of the workshop, participants will be able to explain the importance of using EndNote program in health and medical researches.

Using Epidemiology to Enhance Publication

The course will enable participants to perform simple statistical analysis on SPSS program through hands-on modules.

Research Data Management

This workshop proposes to cover the basic concepts of management and analysis of research data from the time of collection to publication along with hands on experience on selected examples.

EBM Statistics Qualitative Research

