

Development of an evidence-based medicine (EBM) research centre in a Brazilian medical school

Pacheco RL¹, Martimbianco ALC¹, Ferreira RES¹

¹Centro Universitário São Camilo, Brazil

The Problem

Evidence-based medicine (EBM) knowledge is important to facilitate **clinical practice** and to guarantee that the **best evidence** is available to making healthcare decisions. Although interest in EBM topics is increasing in **Brazil**, the establishment of a continuum of access to EBM and critical appraisal are a **challenge** for medical schools. Implementing an **EBM research centre** in universities is a viable option to offer future medical doctors a foundation in EBM.

Objectives

To describe the **creation** of an **EBM research centre** at Centro Universitário São Camilo, Brazil.

Key Results

Descriptive case study.

Centro Universitário São Camilo (SP/Brazil) launched an EBM medical research centre (January 2019).

The core objectives of this initiative are:

- 1) To provide students with a continuum of access to EBM during graduation;
- 2) To increase the production of research synthesis and methodological studies;
- 3) To offer short-duration training on EBM and research synthesis.

We aim to deliver the first edition of an introductory systematic review course that will be offered for the CUSC community and for health-related researchers of other institutions.



**Weekly Journal Club
- Critical appraisals
of randomized
clinical trials**



**Partnership with the
central library to
disseminate the
Cochrane Library**



**Teaching Cochrane
methodology for
systematic reviews**



 Rafael Leite Pacheco, Ana Luiza Cabrera Martimbianco, Raphael Einsfeld Simões Ferreira

 rleitepacheco@hotmail.com

 Take a picture to get the full paper