Critical Appraisal
Online Course

Get instant access to a series of multimedia presentations that give you the knowledge and skills to understand and appraise clinical papers with confidence.
The *Critical Appraisal Online Course* is a popular course for healthcare professionals worldwide. Critical appraisal of clinical papers is an essential step in the implementation of an evidence-based approach to clinical practice, allowing you to differentiate between good and poor research.

The online course is a series of exclusive multimedia presentations that teaches critical appraisal skills from first principles. Text, tables, figures and photographs are packaged together to help you learn better. No prior knowledge is assumed. Your understanding is tested with quizzes at the end of each presentation.

**Learn new skills in your office or home!**

By the end of the online course, you will

- understand the meaning of evidence-based medicine and the importance of critical appraisal skills
- be able to identify different study designs
- be able to evaluate the methodology of any study for strengths and weaknesses
- understand how to choose a statistical test to analyse data and be able to interpret the results of any study
- be able to calculate clinically useful statistics from results data
- be able to decide whether to change clinical practice based on the results of a study

**Outcomes**

- Speed-read clinical research papers - and enjoy it!
- Impress your colleagues in journal clubs with your critical appraisal skills!
- Give gold standard answers to critical appraisal questions in interviews!
- Pass critical appraisal exams with ease - no more revision required!

**Best value!**

Subscribe to the online course at [www.CriticalAppraisal.com](http://www.CriticalAppraisal.com) today! The course features instant and unlimited access.

A one month subscription costs £99.

Discounts are available for longer subscriptions.

The Critical Appraisal Online Course is accredited for continuing professional development (CPD) by The CPD Standards Office.

**Topics covered in the online presentations include**

- The clinical question
- Types of studies
- Populations and samples
- Bias
- Confounding factors
- Randomisation
- Blinding
- Reliability and validity
- The hierarchy of evidence
- Intention to treat analysis
- Epidemiology
- Types of data
- Describing data from one sample
- The null hypothesis and P values
- Understanding statistics
- Risks and odds
- Correlation and regression
- Aetiological studies
- Diagnostic studies
- Treatment studies
- Prognostic studies
- Systematic reviews / meta-analyses and more!

**System requirements**

High speed broadband connection
Adobe Flash Player v6 or later
Adobe Reader v6 or later

**Get free access!**

Superego Cafe also offers the following training events for healthcare professionals, all of which come with complimentary access to the online course:

- Critical Appraisal Masterclass
- Critical Appraisal Workshop
- Critical Appraisal Bespoke Course
- Critical Appraisal One