



UNIVERSITÀ DEGLI STUDI
DI MODENA E REGGIO EMILIA

Anno Accademico 2010/2011

Introduction to the Statistical Methods for Diagnostic Test Accuracy Review

21st November 2011

Aula P04, Centro Servizi, Azienda Ospedaliero-Universitaria,
Policlinico di Modena, Via del Pozzo 71, 41124 Modena

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MODULO ISCRIZIONE da inviare entro 16 Novembre 2011
via Fax alla Segreteria Organizzativa:

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Cognome.....

Codice Fiscale.....

Professione.....

Titolo di Studio

Indirizzo fattura

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P. IVA / C.F.

Quota d'iscrizione € 100,00 + 1,81 marca da bollo

Modalità di pagamento

Bonifico Bancario UNICREDIT Banca sede centrale

Piazza Grande, 41 – 41121 Modena

IBAN IT 65 B 02008 12930 000003196198

Intestato a: D.A.I. di Oncologia, Ematologia e Patologia
dell'Apparato Respiratorio

Causale: Seminario Meta-analisi di Studi di Accuratezza
Diagnostica

Data

Firma



Aim

The aim of the workshop is to provide an introduction to the most frequent statistical methods used when summarizing results of diagnostic accuracy studies. This workshop will provide an opportunity for those who are contemplating a diagnostic accuracy systematic review to learn more about the basic statistical methods, and for those who already know something to be updated with the changes that have occurred in recent years.

To whom the workshop is aimed

The level of the workshop is basic therefore not only statisticians can attend it but also those who have some knowledge about biostatistics. The workshop will be taught in English. It is advisable to bring your own notebook, which can access wireless Internet.

In the practical sessions REVMAN will be used so it is necessary to download it from the Internet (<http://ims.cochrane.org/revman/download>).

How to get there:

<http://155.185.2.46/CS/dovesiamo/default.htm>

Fee

100 Euro + 1,81 stamp duty

Lunch is not provided

Programme

9.30 – 11.30

Introduction to diagnostic test accuracy
Design and analysis of a single study and exercise
Basic methods of meta-analysis

11.30 – 11.45

Break

11.45 – 12.00

RevMan 5 structure

12.00 – 12.45

RevMan practical

12.45 – 14.00

Lunch break

14.00 – 15.00

Mixed models for diagnostic meta-analysis

15.00 – 15.45

Practical session

15.45 – 16.00

Break

16.00 – 17.00

Reading and interpreting results from diagnostic meta-analysis