



MINISTERIO  
DE ECONOMÍA  
Y COMPETITIVIDAD



## CNIC Course in Statistics 2016-17

Course aimed at CNIC personnel and cardiologists in Spain

### Course calendar:

Date	Topic of the session	Lecturer
21/09/16	1) Introductory overview of statistics in medical research	S. Pocock
05/10/16	2) Quantitative outcomes (I): Modelling uncertainty	F. Sánchez
19/10/16	3) Quantitative outcomes (II): Hypothesis testing	F. Sánchez
02/11/16	4) Design of animal models experiments and publication requirements	F. Sánchez
16/11/16	5) Design of clinical trials	S. Pocock
30/11/16	6) Analysis of binary and time-to-event outcomes	D. Prieto J. M. García-Ruiz
14/12/16	7) CANCELLED	CANCELLED
11/01/17	8) Display of findings in quality Tables and Figures	F. Sánchez
25/01/17	9) Observational studies: design, purpose and limitations	D. Prieto J. M. García- Ruiz
08/02/17	10) Analysis of aetiological studies: adjustment for confounders	D. Prieto J. M. García-Ruiz
22/02/17	11) Development and presentation of prognostic models	S. Pocock X. Rosselló
01/03/17	12) Analysis and reporting of major clinical trials	S. Pocock

All sessions place on a Wednesday

Sessions run from 16.30 h to 19.30h.

Sessions consist of a 1 hour lecture followed by a 90 min practical session.

Registration is done on a single session basis. You should register for each of the sessions you wish to attend.

**LANGUAGE: English**