



Leading European Nephrology

Introductory Course on Epidemiology

Dates

Venue

Adress

ERA-EDTA

Board members of the Committee for CME Activities

Chair-person

J. Cannata-Andia (Spain)

Members

H. Resic (Bosnia and Herzegovina), Maurice Laville (France), D. Fliser (Germany), L. Rosivall (Hungary), M.A.A. Ferreira (Portugal), E. Zakaharova (Russia)

Course Coordinator

M. Noordzij (The Netherlands)

Local Coordinators

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Daily Program

Day 1

8.30 Registration

- 9.00 Welcome
- 9.05 Course presentation (lecture)
- 9.15 L1-Measuring disease occurrence (lecture)
- 9.45 H1-Measuring disease occurrence (hands-on session)
- 10.00 H2-Measuring disease occurrence (hands-on session)

10.30 *Coffee break*

- 10.45 L2-Study designs (lecture)
- 11.45 L3-Randomized Controlled Trials (lecture)
- 12.15 H3-Study design (hands-on session)

13.00 *Lunch*

- 14.00 L4-Simple analysis of risk and prevalence data (lecture)
- 14.30 H4-Confounding (hands-on session)

15.00 *Coffee break*

- 15.15 L5-Ways to address confounding: stratification and regression (lecture)
- 16.00 H5-Stratification (hands-on session)
- 16.30 L6-Bias in epidemiologic studies (lecture)

- 17.15 Session end

Day 2

- 8.30 L6-Prediction and correction for confounding (lecture)
9.00 H6-Introduction to SPSS and linear regression (hands-on session)

10.00 Coffee break

- 10.30 L8-Survival analysis I – Kaplan Meier (lecture)
11.30 H7-Survival analysis I – Kaplan Meier (hands-on session)

12.30 Lunch

- 13.30 L9-Survival analysis II – Cox regression (lecture)
14.30 H8-Survival analysis II – part 1, survival curves (hands-on session)

15.00 Coffee break

- 15.30 H8-Survival analysis II – part 2, Cox regression (hands-on session)
17.15 Closing remarks

Course Faculty

Kitty Jager ERA-EDTA Registry Managing director/Senior Epidemiologist
Marlies Noordzij ERA-EDTA Registry Epidemiologist
ERA-EDTA Registry epidemiologists and (former) ERA-EDTA Registry Committee members