

Introductory Course on Epidemiology May 8-9, 2020

Venue:

Hotel Unicus Palace
ul. Florianska 28
33-332 Kraków
POLAND

Course Coordinators

Jizzo Bosdriesz and Kitty Jager

Local Coordinators

Andrzej Więcek, Sylwia Dudzicz and Damian Gojowy

Course Faculty

Kitty Jager
ERA-EDTA Registry managing director/ senior epidemiologist
Reinhard Kramar
Former ERA-EDTA Registry Committee member
Jizzo Bosdriesz
ERA-EDTA Registry epidemiologist
Nick Chesnaye
ERA-EDTA Registry epidemiologist
Anneke Kramer
ERA-EDTA Registry programmer and scientist
Vianda Stel
ERA-EDTA Registry senior epidemiologist

Programme - Friday May 8, 2020

8:30 Registration

9:00	Welcome		A. Więcek
9:05	Course presentation	Lecture	K. Jager
9:15	L1 Measuring disease occurrence	Lecture	R. Kramar
9:45	H1 Measuring disease occurrence I	Hands-on	K. Jager
10:00	H2 Measuring disease occurrence II	Hands-on	J. Bosdriesz, N. Chesnaye, A. Kramer, V. Stel

10:30 Coffee break

11:00	L2 Study designs	Lecture	A. Kramer
12:00	H3 Study designs	Hands-on	V. Stel

12:30 Lunch

13:45	L3 Simple analysis of risk and prevalence data	Lecture	R. Kramar
14:15	L4 Bias in epidemiological studies	Lecture	J. Bosdriesz
14:45	H4 Confounding	Hands-on	K. Jager

15:15 Coffee break

15:30	L5 Ways to address confounding: stratification and regression	Lecture	K. Jager
16:15	H5 Stratification	Hands-on	J. Bosdriesz, N. Chesnaye, A. Kramer, V. Stel
16:45	L6 Prediction and correction for confounding	Lecture	K. Jager
17:15	Session end		

Programme - Saturday May 9, 2020

8:30	H6 Introduction to SPSS and linear regression	Hands-on	A. Kramer
9:30	L7 Survival analysis I – Kaplan Meier	Lecture	V. Stel
10:00	H7 Survival analysis I – Kaplan Meier	Hands-on	J. Bosdriesz, N. Chesnaye, A. Kramer, V. Stel
10:45	Coffee break		
11:15	L8 Survival analysis II – Cox regression	Lecture	N. Chesnaye
11:45	H8 Survival analysis II – Part 1, survival curves	Hands-on	J. Bosdriesz, N. Chesnaye, A. Kramer, V. Stel
12:30	Lunch		
13:45	H9 Survival analysis II – Part 2, Cox regression	Hands-on	J. Bosdriesz, N. Chesnaye, A. Kramer, V. Stel
14:30	Closing remarks		K. Jager
14:45	Session end		