



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Biostatistics for Epidemiological and Real World Studies – Winter School I

2627-1002-05

Title

Biostatistics for Epidemiological and Real World Studies – Winter School I

Teacher(s)

Real World 'Pharmaceutical' – 2h Francesca Lorentino
Introduction to Health databases (RWD and classification systems), Geo-spatial analysis – 4h Marco Villa
Real world study on healthcare administrative data base in rheumatic disease – 2h Carlo Alberto Scirè
Introduction to causal models – 8h Davide Bernasconi
Epidemiological designs – 12h Paola Rebora, Anita Andreano, Francesca Graziano

Language

English

Short description

To understand the different types of studies in epidemiological research and real world studies.

CFU / Hours

4 / 32

Teaching period

September 13th 9.00-13.00 Marco Villa - STREAMING
September 15th 17.00-19.00 Carlo Alberto Scirè - STREAMING
September 23rd 17.00-19.00 Francesca Lorentino - PRE-RECORDED VIDEO
September 25th 9.00-18.00 - IN PRESENCE
September 26th 9.00-18.00 - IN PRESENCE
September 27th 9.00-13.00 - IN PRESENCE

COURSE EVALUATION (INDIVIDUAL ASSIGNMENT): October 18th 9.00-13.00

Sustainable Development Goals
