



HANDS-ON BIOSTATISTICS
ONLINE WORKSHOP JULY 17-18, 2020
PROGRAM OVERVIEW

Day 1: Friday, July 17, 2020
Time: 4pm – 6:30pm (CEST)
Location: Google Meet (Day-1)

Time	Session	Speaker
4pm- 4:15pm	Welcome session	
4:15pm- 5:15pm	Introduction to Biostatistics	Eliana Ibrahimi
5:15pm- 5:30pm	Q&A	
5:30pm- 6:30pm	Introduction to R and RStudio* Data exploration in R	Eliana Ibrahimi
6:30pm- 6:45pm	Q&A	

*Participants are invited to install R and RStudio before the workshop starts. A complete and easy way to install R and RStudio is given in this [article](#).

Day 2: Saturday, July 18, 2020
 Time: 9 am – 5:30pm (CEST)
 Location: Google Meet (Day-2)

Time	Session	Speaker
9:00-10:15	Student t-test; ANOVA	Eliana Ibrahimi
10:15-10:30	Q&A	
10:30-12:00	Chi-square test; Linear regression; Correlation	Eliana Ibrahimi
12:00-14:30	Group project (Self-paced break included)	
14:30-15:15	Group Project Q&A	Sofie van Waes Eliana Ibrahimi
15:30-17:00	Keynote lecture: Biostatistics in Clinical Trials	Sofie van Waes
17:00-17:30	Q&A and Closing remarks	Sofie van Waes Eliana Ibrahimi