Health Economic Modeling in R: A Hands-on Introduction

Sunday 12th November 08:00 Copenhagen









Welcome!

- 12 November 2023: Health Economic Modeling in R: A Hands-on Introduction
- LEVEL Introductory TRACK - Economic Evaluation LENGTH - 4 Hours (with coffee break!)
- **PREREQUISITE:** Familiarity with R coding is not required for attendance, however it would be beneficial and background material can be provided to those with little R experience.
- Attendees will require a laptop with RStudio (v1.1.0 or higher) and R (v3.5.0 or higher) downloaded and installed

Thank you to ISPOR!



Who are we?

Dr Felicity Lamrock

Professor Gianluca Baio

Dr Howard Thom

Dr Rose Hart

















Agenda

08:00 - 08:05	Welcome and Introductions	Felicity Lamrock
08:05 - 09:00	Introduction to R for Health Economics using BCEA	Gianluca Baio
09:00 – 10:00	Discrete time Markov models (deterministic)	Felicity Lamrock
Coffee Break		
10:15 – 11:15	Discrete time Markov models (probabilistic)	Howard Thom
11:15 – 12:00	Additional Useful Packages for R Modelling	Rose Hart