Masterclass

INDIRECT TREATMENT COMPARISONS IN CRSwNP

Are they all that they appear?

Background

In research, the highest quality data comes from randomized controlled trials. Despite being the gold standard, it is not always possible to apply them due to the resources and personnel required. In such cases, indirect treatment comparisons are a valid and widely accepted option for comparing evidence or interventions from different studies. This webinar aims to shed light on this methodology applied to the field of CRSwNP.

Wednesday 27th September 2023

Live-streamed at 5PM CET

Thursday 28th September 2023 Recorded session at 9AM CET

Pre-Recorded presentations with live moderation, interactive audience Q&A and polling

Chair: Prof. Peter Hellings (Belgium)



Learning Objectives

- To develop the concept of levels of scientific evidence
- To learn about randomized controlled trials and their limitations
- To apply ITC's in research and compare it with other options
- To receive applied notions on ITC's in CRSwNP

Welcome

Lecture 1: Dr. Eugenio De Corso - Research (20 minutes)

- Levels of scientific evidence Is all the evidence good enough?
- Randomized controlled trials Considering the limitations
- Step by step ITC methodology

Lecture 2: Prof. Tanya Laidlaw - ITC in research (20 minutes)

- ITC vs. control or placebo Extrapolating conclusions
- ITC vs. DTC How to control the bias factor?
- ITC vs. meta-analysis



Lecture 3: Prof. Jannis Constantinidis - ITC in CRSwNP (20 minutes)

- The lack of head-to-head randomized clinical trials What can be done?
- Inclusion criteria What can be compared?
- Factors to consider to minimize the bias

extra 5-10 minutes

Scan me



Summary and concluding remarks



extra 5-10 minutes

