



WORKING GROUP MEETING MINUTES: Cost Effectiveness Working Group

16th March 2023
REG Summit Lisbon

Meeting details	
Meeting location	Lisbon Marriott Hotel, Lisbon / MS Teams
Meeting date	Thursday 16 th March 2023
Meeting time	16.30-17.30 local time
Chair(s)	Brett McQueen
Attendees	Brett McQueen Therese Lapperre Graham Lough Sara Panigone Julia Slejko Michael Walker
Objectives	
1	New project possibilities

Items	
New project possibilities	<ul style="list-style-type: none">• The group discussed a potential project on time to biologics in severe asthma patients.<ul style="list-style-type: none">○ Brett outlined the CHRONICLE study.• Potential difficulties involved in the study were outlined:<ul style="list-style-type: none">○ Source of data – exacerbations not in primary care database – HESS or ISAR, or is database unnecessary?○ Control group – use patients as own control - self controlled case series to reduce sample size issues.○ Risk of ‘hindsight’ bias – Some individuals delayed to start biologics are milder than those hospitalized.○ Definition of severe asthma to use – uncontrolled on later GINA steps.○ Time to 1st biologic as a key measure – time from when? 1st asthma diagnosis / exacerbation?○ There may be overlap with an ISAR project.○ Model assumptions – assume patients fully adherent, contrast with sub-adherent.



Action points

- Check ISAR reports to see if project is different enough from ISAR projects.
- New draft of research proposal.