

Introduction to Economic Evaluation of Health Care Interventions

Workshop 9.30-15.30, Wednesday the 15th October 2014

5th EUSPR Conference and Members' Meeting, Palma de Mallorca, Majorca

Time	Title	Material covered	Presenter
9:30-9:35	Welcome		Claire McKenna
	Introductions		Rita Faria
9:35-10:30	An introduction to economic evaluation methods	<ul style="list-style-type: none">• Key economic concepts• What is an economic evaluation?• Steps required to undertake an economic evaluation• Essential ingredients: costs, health outcomes• Critical appraisal of economic evaluations• Incremental cost-effectiveness ratio (ICER)• Threshold of cost-effectiveness• Decision-making process, National Institute for Health and Care Excellence (NICE)	Claire McKenna
10.30-11.00	Coffee break		
11.00-12:00	An introduction to decision-analytic methods	<ul style="list-style-type: none">• Decision analysis• Model development process and model conceptualisation• Decision trees• Markov models and cohort simulation• Comparative analysis, ICER• Parameter uncertainty• Probabilistic sensitivity analysis, cost-effectiveness acceptability curve (CEAC)	Rita Faria
12:00– 13:00	Group work	Critical appraisal of a published economic evaluations	Claire McKenna Rita Faria
13:00-14:00	Lunch		
14:00-15:00	Group work	Designing an economic evaluation	Claire McKenna Rita Faria
15:00-15:30	Presentations and discussion		
3.30 – 4.00	Coffee break		