

Systematic reviews and meta-analyses of diagnostic test accuracy

11th to 13th September 2019

etc.venues (Maple House), 150 Corporation Street, Birmingham B4 6TB

Draft based on 2018 programme. Final programme will be published mid-July 2019.

Wednesday 11 th	Thursday 12 th	Friday 13 th
8:45 – 9:30 BREAKFAST/COFFEE REGISTRATION	8:30 – 9:00 BREAKFAST/COFFEE	8:00 BREAKFAST/COFFEE
9:30 – 9:55 Introduction and overview of course	9:00 – 10.15 7: Meta-analysis of test accuracy	8:00 – 9:55 13: Practical – Using Stata for test comparisons and investigations of heterogeneity
		10:00 – 10:30 14: Understanding and re-expressing results
10:00 – 10:25 1: Systematic review process	10:15 – 10:35 COFFEE	10:30– 10:50 COFFEE
10:30 – 11:15 2: Understanding test accuracy exercise	10:35 – 12:15 8: Practical – Using RevMan and Stata output for meta-analysis of a single test	10:50 – 11:40 15: Exercise – Interpretation and drawing conclusions
11:20 – 12:00 3: Study designs & reference standards		11:45 – 12:30 16: Presenting results and summary of findings tables
12:00 – 1:00 LUNCH	12:15 – 1:15 LUNCH	12:30 – 1:30 LUNCH
1:00 – 1:40 4: Sources of bias and variability	1:15 – 2:00 9: Test comparisons & meta-regression	1:30 – 2:10 17: Atypical test accuracy questions
1:45 – 2:45 5: Formulating a DTA review question and eligibility criteria	2.05 – 2:45 10: Investigating heterogeneity & sensitivity analysis	2:15 – 3:15 18: Recommendations for practice – accuracy in the evaluation of tests
2:45 – 3:05 COFFEE	2:45 – 3:05 COFFEE	
3:05 – 4:50 6: Methodological quality assessment and QUADAS-2	3:05 – 4:05 11: Planning analyses	3:15 – 3:30 Discussion, questions and feedback
	4:10 – 5:20 12: Practical – Using RevMan for test comparisons and investigations of heterogeneity	CLOSE and COFFEE
4:50 – 5:00 Discussion	5:20 – 5:30 Discussion	

Each presentation is interactive and includes mini exercises and/or discussions.