

HTA COURSE SCHEDULE

Day	9.30-11.00	11.30-12.30	1.30-3.00	3.30-5:00
Day 1	Introduction to HTA - What is Health Technology; Relevance and need for HTA; Environment for requirement of HTA HTA in India	Examples of best practices on HTA NICE, SBU, HITAP	Evidence Synthesis in HTA (PICO strategy)	Search Strategy Group Exercise
Day 2	Introduction to Meta-Analysis, Addressing Heterogeneity	Critiquing and grading clinical evidence (Risk of bias, GRADE) Group Exercise	Introduction to Economic Evaluation	Introduction to Economic Modelling
Day 3	Cost of illness methodology	Measuring and valuing health	Discounting, Sensitivity Analysis, Tornado Diagrams	Critical and grading EE (CHEERS, GRADE) Group Exercise
Day 4	Costing methodology	Costing exercise	TreeAge/MS Excel Demonstration	TreeAge/MS Excel Exercises
Day 5	Writing Protocols for HTA analysis	Protocol Writing Group Exercise	Protocol Writing Group Exercise	Feedback, Group Photo. Certificates

9.00-9.30: Registration

Tea Break: 11.00-11.30, Lunch Break: 12.30-1.30, Tea Break: 3.00-3.30

At the end of the module the participant will be able to

1. Define health technology and health technology assessment
2. Explain relevance, need and use of health technology assessment
3. Describe steps of doing an HTA and apply HTA in different scenarios
4. Access resources to HTA
5. List organization at international level working in HTA