

Epidemiology International Summer School 2019

University of Manchester

Tentative Timetable

Week 1					
	Monday 22 nd July	Tuesday 23 rd July	Wednesday 24 th July	Thursday 25 th July	Friday 26 th July
Morning	Registration and welcome	Understanding evidence: study design and bias	English writing workshop	Critical appraisal of observational studies	Project Day
Afternoon	Introduction to Summer School and Project selection	Searching for evidence: practical skills	Cultural trip	Critical appraisal of randomised controlled trials (RCTs)	

Week 2					
	Monday 29 th July	Tuesday 30 th July	Wednesday 31 st July	Thursday 1 st July	Friday 2 nd July
Morning	Introduction to Biostatistics, Introduction to statistical distributions and tests	RCTs: design and analysis	English writing workshop	Project Day	Long Weekend
Afternoon	Linear Regression	Observational data analysis	Cultural trip		

Week 3					
	Monday 5 th August	Tuesday 6 th August	Wednesday 7 th August	Thursday 8 th August	Friday 9 th August
Morning	Long Weekend	Causal inference, mediation and propensity score	Intercultural Public Health	Health Economics	Project day
Afternoon		Genetic causal inference, Mendelian randomisation, Colocalisation	Cultural trip	Health Economics, Occupational and environmental epidemiology	

Week 4					
	Monday 12 th August	Tuesday 13 th August	Wednesday 14 th August	Thursday 15 th August	Friday 16 th August
Morning	Funding requests workshop	Spaghetti workshop	Project group working time	Project group working time	Photos, Feedback, Prizes, Farewell lunch
Afternoon	Health inequalities workshop	Childhood obesity workshop	Cultural trip	Student Project presentations	Free afternoon