

SOCIAL EPIDEMIOLOGY AND PUBLIC HEALTH DEVELOPMENT (May 25 Term)			
Week Numbers	Teaching session topics/focus	Indicative contents	
1	Introduction to Epidemiology Introduction to Public health	Define & Discuss epidemiology Definitions of public health. Three core areas of PH Three core function of PH	
2	Introduction to health promotion and health campaign, Assessing health need Unpack the assessment C1	Definition of health promotion Principles of HP HP strategies/Action areas Examples of campaign/intervention Types of needs Formulate presentation groups and identify group members	
3	Planning of health intervention Types of public health intervention evaluation Assessment workshop C1	Understand health intervention/campaign planning and Types of evaluation and how and when to implement them	
4	Health behavioural models Health belief model Theory of reasoned action Theory of planned behaviour How the intervention follows the model/theories/application of the theories National guidelines - physical activity, nutrition. Consequences of not changing health behaviours. Assessment workshop C1	Understand the components of the health behavioural models Applications of the models to health behaviours Definition, Types of physical activity and the UK guideline for specific age group Receive Formative feedback for the presentation draft	
5	Type of Epidemiology Measuring health Formative Assessment/feedback for Group Practice intervention	Definition, health indicators, prevalence, Incidence (geographical distribution, incidence rates, trends, mortality and morbidity), Descriptive/Analytical epidemiology Epidemiological studies Receive Formative feedback for the presentation draft	
6	Introducing the presentation task to student and remind them of the rules guiding a good presentation Assessment Component 1 Group Practice intervention presentation week	Assessment Component 1 Group Practice intervention presentation week	
	Assessment Component 1 Group presentation submission	Submission Week/Time 2pm Group presentation	
7	Public Health approach Infectious disease	Definition Examples of infectious diseases The chain of infection Epidemiological Triad model Infectious disease agent Spread/Mode of transmission Public Health approach to disease control Types of Surveillance	
8	Social justice Health inequality Social inequality Unpack the assessment pack Assessment workshop C2 task 1	Definitions Principles of Social justice	

9	Determinant of health Social determinant of health, Disability and Health inequality Elderly and Health inequality Ethnicity and Health inequality Assessment workshop C2 task 2	Factors that influence people's health Definitions Examples of groups affected by health inequalities.	
10	Understanding epidemiological statistics Model of health - (Biomedical/Sociological model) Recap and Checklist	Public health measurement/statistics Relative risk and interpretation Odd ratio and interpretation Give formative feedback	
11	Assessment Component 2 Analytical Report Submission	Submission Week/Time 2pm	
LCHS7000 SEPH Analytical Report			