

CONTENT FOR EDUCATION TRAINING DAYS

The epidemiology of Cardiovascular disease including ethnic variations
Basic Electrocardiography
ECG and 24 hour ECG case work 1
Hypertension investigation and management
Cardiovascular disease primary and secondary prevention
ECG and 24 hour ECG case work 2

The assessment of chest pain
Management of stable angina
Investigations of coronary artery disease
Acute coronary syndromes
Drugs post myocardial infarction
Coronary angiography, angioplasty and cardiac surgery
Cardiac rehabilitation

Assessing the patient with shortness of breath
Management of patients with Heart Failure
Rehabilitation of heart failure and the expert patient
Echocardiography
Making sense of echo reports
Cardiomyopathies and pulmonary hypertension
Simple congenital heart disease
Valvular Heart Disease
Heart failure and valve disease case work

Cardiac arrhythmias: pathophysiology and diagnosis
Atrial fibrillation
Arrhythmia case studies
Treatment of arrhythmias: drugs / EPS and ablation
Bradycardia, pacing and defibrillators
Faints/collapse: cardiology and neurology perspectives
TIA investigations and treatment
Secondary prevention of stroke