

**Timecode      **CARDIOVASCULAR Cont.****

**Part 1 - 30 MB      **CARDIOVASCULAR 16****

- 0 Introduction
- 1.18 Pericarditis and pericardial effusions
- 1.39 History - symptoms
- 3.19 Causes
- 6.1 Examination - signs
- 8.59 Investigations and other causes
- 10.01 ENDS

**Part 2 - 29 MB      **CARDIOVASCULAR 17****

- 0 Other causes continued
- 0.2 ECG
- 0.47 Management
- 2 Endocardial / valvular heart disease
- 3.11 Mitral valve disease
- 3.23 Mitral stenosis
- 3.3 History - symptoms
- 4.42 Examination - signs
- 7.46 Apex beat
- 9.59 ENDS

**Part 3 - 29 MB      **CARDIOVASCULAR 18****

- 0 Apex beat continued
- 0.09 Auscultation - murmur heard; palpation
- 3.23 Causes
- 3.44 Mitral regurgitation
- 3.48 Causes
- 4.5 Examination
- 5.29 Apex beat
- 5.58 Auscultation - murmur heard
- 9.36 Aortic stenosis
- 9.44 Presentation - history
- 10 ENDS

**Part 4 - 29 MB      **CARDIOVASCULAR 19****

- 0 Presentation - history continued
- 1.1 Examination
- 2.1 Apex beat
- 3.15 Auscultation - murmur
- 4.39 Causes
- 5.11 Aortic regurgitation
- 5.36 Examination
- 7.2 Apex beat
- 7.49 Murmur of aortic stenosis - omitted before
- 8.15 Auscultation - murmur of aortic regurgitation
- 10 ENDS

**Part 5 - 30 MB      **CARDIOVASCULAR 20****

- 0 Examination of every cardiovascular patient - decide before auscultation what listening for
- 0.52 Eponyms - signs
- 1.01 Fingers
- 1.16 Collapsing pulse
- 1.37 Face
- 2.5 Austin-Flint murmur

- 3.16 Pistol-shot femorals and Duroziez's sign
- 4.13 Causes of acute aortic regurgitation
- 4.58 Endocarditis
- 5.55 History - symptoms
- 6.39 Causative organisms
- 10.01 ENDS

**Part 6 - 30 MB    CARDIOVASCULAR 21**

- 0 Causative organisms continued
- 0.27 Examination - signs of infective endocarditis
- 2.45 Investigations
- 4.16 Treatment
- 6.39 Endocarditis prophylaxis
- 8.55 Ischaemic heart disease
- 9.13 History
- 10.05 Risk factors
- 10.11 ENDS

**Part 7 - 30 MB    CARDIOVASCULAR 22**

- 0 Risk factors
- 0.39 Past medical history
- 1.37 Examination
- 3.2 Investigations
- 3.53 Signs of heart failure on a chest X-ray
- 6.09 Acute coronary syndrome - algorithm
- 6.44 Unstable angina
- 8.22 Acute coronary syndrome - immediate management
- 9.54 ECG
- 10.01 ENDS

**Part 8 - 26 MB    CARDIOVASCULAR 23**

- 0 ECG - STEMI / NSTEMI and unstable angina
- 0.27 STEMI - management
- 2.18 NSTEMI and unstable angina - management
- 4.07 Prognostic-improving drugs
- 7.17 Other drugs you might add
- 8.1 Management if patient goes into heart failure
- 8.28 Drugs if ongoing unstable chest pain awaiting intervention
- 9.22 Chronic disease management
- 9.3 Education
- 10.3 Risk factors
- 11.03 Multidisciplinary team
- 11.34 Medications
- 11.59 ENDS

**Part 9 - 30 MB    CARDIOVASCULAR 24**

- 0 Acute and chronic complications
- 0.1 Acute complications
- 0.12 Heart failure
- 2.04 Sudden death
- 2.28 Chronic complications
- 3.04 Heart failure
- 3.32 Definition
- 4.13 Presentation - symptoms of fluid overload
- 5.29 Causes
- 6.5 Classification
- 7.36 Management of acute heart failure

- 9.56 Examination
- 10 ENDS

**Part 10 - 29 MB    CARDIOVASCULAR 25**

- 0 Examination
- 1.44 Diagnostic investigations in the acute patient
- 1.49 Bloods
- 4.21 ECG
- 4.56 Chest X-ray
- 5.42 Echocardiogram
- 6.01 Treatment
  - 8.1 Treatment if no blood pressure
- 8.53 Management generally and monitoring
- 9.53 ENDS

**Part 11 - 28 MB    CARDIOVASCULAR 26**

- 0 Third and fourth heart sounds
- 0.57 Acute heart failure - summary
- 1.05 Urine output
- 2.55 Catheterize or not?
- 3.37 Chronic heart failure - chronic disease management: education; risk factors; multidisciplinary team
  - 4.1 Drugs
- 9.06 Implantable defibrillators
- 9.44 Pacing
- 9.51 ENDS

**Part 12 - 28 MB    CARDIOVASCULAR 27**

- 0 Pacing continued
- 0.47 Hypertension
  - 1.1 Grades (classification) and their management
- 6.37 Causes
- 7.57 History
- 8.48 Examination
- 9.18 Hypertensive retinopathy - four grades
- 9.57 Heart failure - cardiac dysfunction
- 10.03 ENDS

**Part 13 - 15 MB    CARDIOVASCULAR 28**

- 0 Heart failure - cardiac dysfunction
- 0.09 Renal disease
- 0.3 Investigations
- 0.57 Chronic heart failure - B naturetic peptide (should have been mentioned before)
- 1.35 Investigations continued
  - 2.1 Chronic disease management
- 2.22 Treatment
- 6.09 ENDS