

Cardiology Knowledge Curriculum/Log: (P=Patient, R=Reading, L=Lectures)

Learning Methods:

Patients: It is advisable that the resident keep a log of the patients seen in order to direct his/her reading and future patient experience. Lectures and reading will facilitate learning.

References:

American Heart Association web site: www.americanheart.org

Up to Date

Braunwald's Text – on MD Consult

- Primary, secondary, and tertiary prevention
- Acute Coronary Syndrome
- Chronic Coronary Artery Disease
- Diastolic Dysfunction
- Systolic Dysfunction
- Hypertension
- Dyslipidemias
- Valvular Heart Disease
 - Aortic Stenosis
 - Aortic Regurgitation
 - Mitral Regurgitation
 - Mitral Stenosis
 - Congenital Heart Disease in the Adult
- Arrhythmias
 - Atrial
 - Ventricular
 - Conduction abnormalities
- Myocarditis
- Pericarditis
- Endocarditis
- Vascular Disease
 - PVD
 - Aortic aneurysm
 - Dissecting aneurysm

□ Appropriate use and interpretation of diagnostic tests/invasive procedures

- EKG
- Echocardiogram- thoracic and trans-esophageal
- Stress testing
- Cardiac catheterization
- Central line placement
- Swan Ganz Catheter
- Cardioversion

