Cardiology: Learning Outcomes in Secondary Care

Learning Outcome	Capability Area
1. Be able to assess patients presenting	Primary Care Management
with possible cardiovascular symptoms	Knowledge base
and take a detailed history of these	
symptoms 2. Be able to identify (quickly) and	Primary Care Management
manage cardiovascular emergencies	Investigations
including:	Person-Centred Care
a. Acute coronary syndromes	Community orientation
b. Acute heart failure	,
c. Stroke or TIA	
d. Thromboembolic disease	
Arrhythmias	
3. Be able to describe common	Primary Care Management
investigations undertaken for	InvestigationsPerson-Centred Care
cardiovascular disorders and be able to	Community orientation
explain the nature of these investigations to patients, taking in-to	Community orientation
account patients concerns and	
expectations, so they can provide	
informed consent	
a. ECG/Stress ECG®	
b. 24 Hour ABPM[®]c. Echocardiography	
d. 24 hour arrhythmia monitoring	
e. Venography	
f. Doppler USSg. Contrast Radiology	
h. Invasive Procedures	
i. Nuclear Scans	
Also be able to interpret these	
4. Be able to demonstrate knowledge of	Primary Care Management
pharmacological treatments for CVS	 Treatment
disorders and prescribe them safely	Prevention
and appropriately, particularly in the	
context of secondary prevention	
5. Be able to demonstrate awareness of	Community Orientation
other treatment modalities for CVS disorders and their indications e.g.	
Pacemakers, ICD, and revascularisation	
procedures	
6. Be able to describe the roles and	Primary Care Management
functions of the different team	Treatment (Interprofessional
members and professionals involved in	Communication)
	A Comprehensive Approach

the care of patients with cardiovascular disorders	
7. Psychomotor Skills	Primary Care Management
a. Clinical skills including	Investigations
Cardiovascular Examination and	Emergency Care
blood pressure measurement	
b. Be able to perform an ECG	
Be able to demonstrate proficiency in	
Resuscitation of children and adults	