

Department of Anaesthesia : Papworth Hospital

Cardiac Case Record : Specialist Registrars

Trainee			
NTN		RCA No.	

Case No.		Hospital No.	
Age		Gender	
Planned / actual procedure			
Date		CEPOD	
Surgeon		Anaesthetist	

Risk Assessment			
Parsonnet		EuroSCORE	
Age: 70-74 (7); 74-79 (12); >79 (20)		Age: 61-65 (1); 66-70 (2); 71-75 (3); 76-80 (4); 81-85 (5); 86-90 (6)	
Diabetes	3	Female	1
Hypertension	3	Chronic pulmonary disease: (Longterm bronchodilators or steroids)	1
Morbid obesity (BMI >35 kg/m ²)	3	Extracardiac arteriopathy	2
Female	1	Neurological dysfunction: Affecting ambulation or day-to-day functioning	2
LVEF 30-49% or 'moderate' (2) <30% or 'poor' (4)		Previous cardiac surgery	3
LV aneurysm	5	Preoperative creatinine >200 umol/l	2
Redo procedure: First (5); Subsequent (10)		Active endocarditis (i.e. on antibiotics) at the time of surgery	3
Preoperative IABP	2	Critical state: VT, VF, ECM, IPPV, inotropes, IABP, preop ARF, oliguria, anuria	3
Catheter lab complication	10	Unstable angina (on nitrates)	2
On dialysis	10	LVEF 30-50% or 'moderate' (1) <30% or 'poor' (3)	
'Catastrophic state' (10-50)		MI within 90 days	2
'Rare conditions' (2-10)		Systolic PAP >60 mmHg	2
Mitral valve surgery	5	Emergency	2
Mean PAP >60 mmHg	3	Procedure other than isolated CABG	2
Aortic valve surgery	5	Thoracic aortic surgery	3
AV gradient >120 mmHg	2	Post infact septal rupture	4
Valve surgery with CABG	2		
TOTAL		TOTAL	
		Logistic EuroSCORE	

Anaesthetic Issues / Expected Difficulties / Planned Management Alterations	

Summary of Anaesthetic Management / Unexpected Problems	

Pre-CPB T.O.E. Findings (summary)	

Operative Summary			
Anticoagulation			
Antifibrinolytic			
CPB Cannulation			
Myocardial Mgt			
Temperature Mgt			
CPB Separation			
Times	AXC:	CPB:	DHCA:
Pacing			
Inotropes etc.			
Other Support			
Blood Products & Indication(s)			
Coagulation			

Post-CPB T.O.E. Findings (summary)

Postoperative Course	
Sedation & analgesia	
Ventilation: - Mode - Duration - Weaning	
Haemodynamic management	
Fluid management	
Other medication	
Complications	
ICU outcome	
Final outcome	

