

To		Date	Time	Notes
Fax	Phone		Pages	
From		Fax #		
Patient			Hosp #	
Address			DOB	
Scheduled for			Date	

*Factors marked below warn of increased risk of perioperative cardiac morbidity (PCM)*

Age ≥ 60	Known coronary artery disease
Hypertension	Severe valvular disease, esp. aortic stenosis <b>R</b>
Diabetes mellitus	Unstable, untreated, new or changing angina <b>R</b>
Peripheral vascular disease	Congestive heart failure, cardiac tamponade <b>R</b>
Nicotine use	Hazardous rhythm and/or EKG ischemia <b>R</b>
Hb < 9, Creat ≥ 2, Cholesterol ≥ 240	Recent PCI and stent placement <b>R</b>

The department of anesthesiology is not able to manage or follow this problem during preoperative or postoperative courses, therefore requests your expert evaluation and management.

Signature: \_\_\_\_\_ Position: \_\_\_\_\_

Medical literature indicates that risk of perioperative cardiac morbidity (PCM) may be reduced if the heart rate is reduced by adrenergic beta blockers and/or clonidine (BBAC). Patients sensitive to beta blockers because of asthma (not COPD or emphysema), sick sinus syndrome or AV dissociation may respond to clonidine with less chance of cardiac or pulmonary side effects. Other managements including lipid reduction therapy may also be of benefit.

Risk factors in flagged cells above may need urgent optimization by a cardiologist.

Risk reduction is considered more effective if management begins at least 5 days before surgery and maintained at least three weeks after surgery or even permanently.

<http://www.cardiacengineering.com/bbac/PCRRT.pdf> provides details on reducing the risk of perioperative cardiac morbidity with BBAC presented both in summary and for comprehensive CME.

PCM risk reduction associated with lipid reduction therapy is under investigation. Beneficial effects have been described by **Durazzo AE: J Vasc Surg 2004; (39) :967-76**

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To	Fax	Phone
Patient	Hosp #	DOB
Address		Pages
Procedure		
From	Date	Time
Location	Fax	Pager

Dear Dr.

This patient received surgery today. Increased risk of perioperative cardiac morbidity (PCM) was suggested by items marked in the table below. No ischemic events were recognized in the immediate perioperative period. Prophylaxis against PCM was initiated. Your follow-up and continued management is requested.

Age ≥ 60	Known coronary artery disease	Notes
Hypertension	Severe valvular disease, esp. aortic stenosis <input checked="" type="checkbox"/>	
Diabetes mellitus	Unstable, untreated, new or changing angina <input checked="" type="checkbox"/>	
Peripheral vascular disease	Congestive heart failure, cardiac tamponade <input checked="" type="checkbox"/>	
Nicotine use	Hazardous rhythm and/or EKG ischemia <input checked="" type="checkbox"/>	
Hb < 9, Creat ≥ 2, Cholesterol ≥ 240	Recent PCI and stent placement <input checked="" type="checkbox"/>	
<b>Findings &amp; Actions</b>		
Pre-op		
Intra-op		
Post-op		

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# Urgent FAX

To		Date	Time
Fax	Phone		Pages
From		Fax #	
Your patient		Hosp #	
Address		DOB	
Operation			
Cardiac problems developed during surgery:		Arrhythmia	<input type="checkbox"/>
		ST segment change	<input type="checkbox"/>
		Conduction abnormality	<input type="checkbox"/>
		Inadequate blood pressure	<input type="checkbox"/>
Investigations were ordered:		12 lead EKG	<input type="checkbox"/>
		Troponins	<input type="checkbox"/>
		CPK isoenzymes	<input type="checkbox"/>
		Evaluation by cardiologist	<input type="checkbox"/>
Treatment was initiated:		Oral $\beta$ blockade	<input type="checkbox"/>
		Parenteral $\beta$ blockade	<input type="checkbox"/>
		Transdermal clonidine	<input type="checkbox"/>
		Oral clonidine	<input type="checkbox"/>
Please follow...			
Anesthesiologist		Signature.	

Strip, date, time, BP, HR.

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