

CARDIAC SURGERY

National Clinical Priority Assessment Criteria (CPAC)

SURGICAL CORONARY REVASCULARISATION

Patient ID: Complete patient details or place patient sticker here _____

Nat. Hospital No.: _____

Consultant: _____

Name: _____ D.O.B. ___/___/___

Address: _____

Name of Assessor: _____

Date of Assessment: ___/___/___

Degree of coronary artery obstruction	
No CAD > 50%	0
1 VD 50-74%	6
> 1 VD 50-74%	7
1 VD ≥ 75%	7
1 VD ≥ 90%	10
2 VD 50-89%	12
2 VD both ≥ 90%	13
1 VD ≥ 90% proximal LAD	15
2 VD ≥ 90% LAD	15
2 VD ≥ 90% proximal LAD	18
3 VD	18
3 VD ≥ 90% in at least 1	20
3 VD ≥ 75% proximal LAD	21
3 VD ≥ 90% proximal LAD	24
Left main ≥ 50%	25
Left main ≥ 75%	26
Left main ≥ 90%	32
Note: Assign patients to most severe category that applies to them. % obstruction refers to diameter loss. LAD: left anterior descending artery VD: vessel disease	

Maximum 32

Angina	
Nil	0
Class I	1
Class II	2
Class III	8
Class IV – A	16
Class IV – B	20
Class IV – C	23

Maximum 23

Exercise stress test	
Markedly positive	20
Very positive	16
Positive	8
Mildly positive	4
Negative	0

Maximum 20

Ability to work, give care to dependents or live independently	
Immediately threatened	15
Threatened but not immediate	5
Not threatened but more difficult	1

Maximum 15

Left ventricular ejection fraction	
< 35%*	10
35 - 50%	6
> 50%	0

Notes: Applies only to patients with proximal LAD or multi-vessel disease.

* If EF <20%, evidence of reversible myocardial ischaemia is needed, eg. thallium, stress echo.

Maximum 10

Degree of coronary artery obstruction	
Angina	
Exercise stress test	
Ability	
Left ventricular ejection fraction	

Total Score =