

## Score de Parsonnet:

### Morbimortalidad en Cirugía Cardíaca.

Table 5 PS calculator currently used in our unit

	PS
Female sex	1
Morbid obesity	3
Diabetes (type unspecified)	3
Hypertension (systolic blood pressure > 140 mm Hg)	3
Left ventricular ejection fraction	
Good (> 49%)	0
Fair (30–49%)	2
Poor (< 30%)	4
Age	
70–74 years	7
75–79 years	12
> 79 years	20
Reoperation	
First	5
Second	10
Preoperative intra-aortic balloon pump	2
Left ventricular aneurysm	5
Emergency surgery following coronary angioplasty	10
Dialysis dependency	10
Valve surgery	
Mitral	5
If pulmonary artery pressure > 60 mm Hg add:	
Aortic	5
If gradient > 120 mm Hg add:	7
CABG at time of valve surgery	2

Catastrophic state (for example, patient receiving cardiopulmonary resuscitation while being transferred into operating theatre) add score of 10–50 (very rarely used).  
CABG, coronary artery bypass graft.

Table 3 Data for PS 8 to 12. Sensitivity and specificity are for predicting ICU-LOS < 24 hours

PS	Sensitivity	Specificity	Sample that qualify for operation (%)
8	0.62	0.80	56.6
9	0.65	0.78	59.8
10	0.68	0.77	63.4
11	0.73	0.70	67.5
12	0.75	0.65	70.4

Table 4 Risks of complication by PS (n = 5549)

	PS 0–9	PS 10+	p Value
Cerebrovascular accident (stroke)	1.0%	3.5%	<0.01
Intra-aortic balloon pump	2.7%	8.4%	<0.01
Haemofiltration	2.1%	12.3%	<0.01
Resternotomy	3.4%	6.1%	<0.01
Tracheostomy	0.9%	4.2%	<0.01
Risk of at least one complication	4.7%	15.2%	<0.01

p Value, degree of significance between PS 0–9 versus PS 10+.

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