## **Defibrillator Weighted Scores Assessment**

Feb-23

## Compares options available from Community Heartbeat Trust (CHT) and London Hearts (LH)

Cotogoni		Description	Maighting	Score Scores		s (1-10)		Weighted Scores	
	Category	Description	Weighting	where 10=	CHT	LH	1	CHT	LH
1	General ease of use	Equipment design, layout of components, switches etc	6.0	Excellent	8.8	8.3		52.5	49.5
2	Use aids	LCD screen, audible instructions, metronome	6.0	Excellent	9.5	6.8		57.0	40.5
3	Adult/child changeover mechanism	Switch operation or pad connection	2.0	Best	7.0	9.8		14.0	19.5
4	Robustness	Assessment of integrity if dropped	2.5	Excellent	7.0	6.0		17.5	15.0
5	Quality/durability of cabinet	Cabinet construction/expected lifespan	1.0	Excellent	7.3	6.3		7.3	6.3
6	Training provided	Face-to-face or online	1.0	Best	8.0	7.0		8.0	7.0
7	Technology updates	Ability to upgrade easily	1.0	Easy	7.0	6.0		7.0	6.0
8	Longevity	Assessment of expected lifespan	1.0	Excellent	8.8	8.8		8.8	8.8
9	Aftercare/ancillary services	Services offered by CHT & LH	1.5	Excellent	8.5	6.0		12.8	9.0
10	Set up & projected costs	Initial outlay and projected expenditure	4.0	Most economical	7.0	8.8		28.0	35.0
11	Operating costs/electricity	Potential heated cabinet costs	2.0	Most economical	7.5	6.0		15.0	12.0
12	Maintenance costs	Annual support costs of each type	2.0	Most economical	8.0	7.3		16.0	14.5

Max.
score
60
60
20
25
10
10
10
10
15
40
20
20

Total

300

223.0

## CHT Lifeline View



definition (Prime state forly subscripts and type surgers and integers)

## LH Mindray C1A





243.8