

4. PROJECTED CASE LOAD FOR BRISTOL4.1 Surgical:

The SW Regional HA has agreed in principle to the expansion of open heart surgery from 400 to 600 cases in Bristol.

This will permit a throughput of:-

Adults	Open heart (Bristol)	420	=	620
	Open heart (London)	<u>200</u>		
Children	Open heart (Bristol HRI)	180	=	<u>250</u>
	Closed heart (Bristol BCH)	<u>70</u>		
				Total: <u>870</u>

NOTES: (a) This presupposes a continuation of the London surgical service at the present numbers (Regional policy).

(b) It is accepted by the Regional Paediatric Advisory Committee and the Regional Cardiology Committee that the paediatric cardiology service for the whole region should remain in Bristol. This applies particularly to Neonatal and Infant Cardiac Surgery for which Bristol is now designated as a Supra-regional centre.

(c) This projected service still leaves a short fall of 580 (1450-870) for open and closed heart operations.

4.2 Cardiac catheterisations:

Using the established ratio of operations to catheterisations (0.6), the projected case load for investigation in Bristol is as follows:-

Adults	- For 620 operations (Bristol and London)	1050
Children	- For 250 operations (Bristol)	<u>400</u>
		Total: <u>1450</u>

These figures are used in evaluating the various options offered to achieve the stated aim.