

APPENDIX 2.3

BRISTOL PAEDIATRIC CARDIAC SURGERY
OPEN HEART SURGERY OVER 1 YEAR OF AGE

1985-89

30-DAY MORTALITY BY DIAGNOSIS

	'89	1985-1989 TOTAL	1985-1989 %MORT	UK 1988 TOTAL	%MORT
<u>SIMPLE</u>					
ASD Secundum	0/28	0/107	0	2/488	0.4
Partial AVSD	0/8	1/29	3.4	1/52	1.9
SUB-TOTAL	0/36	1/136	0.7	3/540	0.56
<u>MODERATE</u>					
Aortic stenosis	0/7	0/23	0	5/102	4.9
Pulmonary stenosis	0/3	0/22	0	2/59	3.4
Mitral valve repair	1/2	2/10	20	0/12	0
Other valve	1/1	1/2	50	5/33	15.2
VSD	1/16	1/58	1.7	12/180	6.7
Fallot	1/14	8/82	9.8	21/251	8.0
VSD & PS	1/4	4/30	13.3	2/37	5.4
TGA (Senning)	0/0	1/23	4.3	3/35	8.6
TGA & VSD	3/5	3/7	42.8	3/19	15.8
Truncus art.	0/1	0/2	0	2/3	66.7
Misc	1/7	1/7	14.3	11/129	8.5
SUB-TOTAL	9/60 (15%)	21/265	7.9	66/860	7.7

	BRI			UK 1989	
	'89	TOTAL	%MORT	TOTAL	%MORT
<u>COMPLEX</u>					
AVSD	1/2	5/17	29.4	8/43	18.6
DORV	0/1	2/5	40	4/29	13.8
Pulmonary atresia & VSD	0/2	1/5	20	4/31	12.9
TGA+VSD+PS	1/2	2/6	33	0/18	0
Corrected TGA	0/0	0/3	0	2/9	22.2
Fontan	1/1	8/15	53.3	15/64	23.4
Misc	1/6	5/34	14.7	11/48	22.9
SUB-TOTAL	4/14	23/85	27.1	44/242	18.2