

TGA SWITCH PROGRAM AUDIT

BRI Bristol Feb '88 - Dec '94

Mortality (Both JDW + JPD patients)	88 - 89		90 - 94		Total 88 - 94	
Neonates	-	-	9/13	69%	9/13	69%
Non-neonates	7/13	54%	3/15	20%	10/28	36%
<1 yr non-neonates	3/4	75%	2/7	29%	5/11	45%
>1 yr	4/9	44%	1/8	13%	5/17	29%
TOTAL					19/41	46%

This includes 4 JDW patients:

all non-neonates, operated '88 or '89
> 1 yr x 4 - 2 died, 2 survived

Mortality (JPD patients only)	88 - 89		90 - 94		Total 88 - 94	
Neonates	-	-	9/13	69%	9/13	69%
Non-neonates	5/9	56%	3/15	20%	8/24	33%
<1 yr non-neonates	3/4	75%	2/7	29%	5/11	45%
>1 yr	2/5	40%	1/8	13%	3/13	23%
TOTAL					17/37	46%

Mortality	Neonates		Non-neonates		Total	
SM	2/5	40%	4/12	33%	6/17	35%
SU	4/5	80%	2/9	22%	6/14	43%
SB	1/1	100%	4/5	80%	5/6	83%
CM	2/2	100%	0/2	0%	2/4	50%
ID	-	-	-	-	-	-
SP	-	-	-	-	-	-

Mortality (cp)		UK Cardiac Surgical Register Data					
		1990		1991		1992	
TGA + Intact Septum	< 1 yr	8/24	6.5%	18/134	13.4%	18/163	11%
	> 1 yr	1/32	3.1%	1/13	7.7%	0/7	0%
	Total	9/156	5.8%	19/147	12.9%	18/170	11%
TGA + VSD	< 1 yr	8/34	23.5%	9/42	21.4%	6/37	16%
	> 1 yr	0/7	0%	0/9	0%	0/12	0%
	Total	8/41	19.5%	9/51	17.6%	6/49	12%
TGA + VSD & PS	< 1 yr	1/2	50%	1/2	50%	0/4	0%
	> 1 yr	4/17	23.5%	0/13	0%	4/21	19%
	Total	5/19	26.3%	1/15	6.7%	4/25	16%
TGA + other	< 1 yr	1/10	10%	4/13	30.8%	8/16	50%
	> 1 yr	0/11	0%	0/8	0%	0/3	0%
	Total	1/21	4.8%	4/21	19%	8/19	42%