

Disease	Subcategory	Case		Total
		CPB(+)	CPB(-)	
ASD		8		8
	<i>central</i>	4		
	<i>sinus venosus</i>	3		
	<i>coronary sinus</i>	1		
PAPVR		3		3
VSD		16		16
	<i>conal septal defect</i>	5		
	<i>perimembranous</i>	11		
DCRV		1		1
PDA			7	7
	<i>neonate</i>		5	
	<i>infant</i>		2	
AVSD		3		3
	<i>complete</i>	1		
	<i>intermediate</i>	1		
	<i>partial</i>	1		
DORV		3		3
		2	1 (1)	
SV		4		4
	<i>heterotaxia</i>	1	2	
	<i>non-heterotaxia</i>		1	
TOF			1	1
TGA		2		2
	<i>simple: Shafer 7B</i>	1		
	<i>simple: Shafer 8</i>	1		
TAPVC		1		1
	<i>infracardiac</i>	1		
PA		2		2
	<i>IVS</i>		1	
	<i>VSD+MAPCA</i>	1		
CoA		2		2
	<i>simple</i>	1		
	<i>complex</i>	1		
IAA		1	1	2
	<i>simple</i>			
	<i>complex</i>	1	1	
Aortic valve		3		3
	<i>congenital sever AS</i>	1 (1)		
	<i>AS</i>	1		
	<i>AR</i>	1		
Arrhythmia			2	2
	<i>pacemaker</i>		2	
				60

Neonate 16 cases

Urgent 12 cases

Emergent 2 cases

Delayed sternum closure and other small surgical cases were excluded.