

Table. 1 Patient characteristics, procedures, and current status

	All patients (n=18)	nonPVO g (n=11)	PVO g (n=7)	P value
Male : Female	11 / 7	6 / 5	5 / 2	0.64
Prenatal diagnosis	18	11	7	1.00
Gestation age (weeks, median [range])	38w2d (38w-39w1d)	38w2d (37w6d-38w5d)	38w2d (38w1d-39w5d)	0.47
Body weight at birth (kg, median [range])	2.6(2.3-2.8)	2.6(2.2-2.9)	2.7(2.3-2.8)	0.68
Age at TAPVC repair (days, median [range])	102(79-176)	95(62-178)	118(93-175)	0.50
Body weight at TAPVC repair(kg, median [range])	3.8(2.6-4.8)	4.1(3.0-4.7)	3.2(2.4-5.1)	0.26
Preoperative PVO	9	5	4	0.50
Preoperative stent insertion	7	3	4	0.22
TAPVC type				0.88
supra	14	9	5	
infra	2	1	1	
mixed	2	1	1	
Pulmonary valve				0.27
stenosis	13	9	4	
atresia	5	2	3	
AVVR				0.43
none	6	4	2	
mild	11	7	4	
moderate	1	0	1	
Heart position/Aortic arch				0.41
levocardia/LAA	4	3	1	
levocardia/RAA	7	5	2	
dextrocardia/LAA	3	2	1	
dextrocardia/RAA	4	1	3	
Surgical procedure				0.43
sutureless	12	8	4	

conventional	6	3	3	
Concomitant procedure				0.81
BTS	2	1	1	
PAB	4	2	2	
Glenn	11	7	4	
RV-PA	1	1		
Current status				0.15
dead	4	2	2	
before Glenn	2	0	2	
Glenn	6	4	2	
TCPC	6	5	1	

Values are median (interquartile range). PVO: pulmonary venous obstruction, TAPVC:

total anomalous pulmonary venous connection, AVVR: atrioventricular valve

regurgitation, LAA: left aortic arch, RAA: right aortic arch, BTS: Blalock Taussig shunt,

PAB: pulmonary artery banding, RV-PA: right ventricle-pulmonary artery, TCPC: total

cavopulmonary connection.