

Patient	Age (years)	Sex	Diagnosis	Clinical Question	Success
#1	13	M	LPA stenosis	PA stenosis	Yes
#2	2	F	Anatomically corrected malposition of the great arteries s/p modified DKS s/p Glenn	Pre-Fontan	Yes
#3	0.25	M	AVC, pulmonary atresia with discontinuous PAs s/p unifocalization with BTS	1V vs 2V repair	Yes
#4	17	F	TOF s/p surgical bioprosthetic pulm valve implantation s/p LPA stent	RV volumes	Yes
#5	2	M	TOF with absent PV s/p RV-PA conduit with a 12 mm Aortic homograft with LeCompte	RV volumes	Yes
#6	5	M	HRHS + d-TGA s/p Norwood/Sano s/p Glenn s/p extracardiac fenestrated Fontan	Fenestrated Fontan	Yes
#7	7	M	HLHS s/p Glenn s/p fenestrated Fontan	Fenestrated Fontan	Yes
#8	4	M	HLHS s/p Norwood/Sano s/p Glenn	Pre-Fontan	No
#9	4	M	HLHS s/p Norwood/Sano s/p Glenn	Pre-Fontan	Yes
#10	4	M	HLHS s/p Norwood/Sano s/p Glenn	Pre-Fontan	Yes
#11	5	M	Severe Discrete CoA	Coarctation	Yes
#12	4	M	HLHS s/p Norwood/Sano s/p Glenn	Pre-Fontan	Yes
#13	2	F	T21 with a PDA	iNO testing	Yes
#14	4	M	TA + dTGA and a discrete CoA s/p Norwood/BTS s/p Glenn	Pre-Fontan	Yes
#15	5	M	HLHS, s/p Norwood/Sanos/p Glenn	Pre-Fontan	Yes
#16	5	M	HRHS + pulm atresia s/p BTS s/p Glenn s/p extracardiac fenestrated Fontan + LPA stent	Fenestrated Fontan	Yes
#17	5	M	T21 s/p PDA closure with an ASD and concern for pulmonary HTN	iNO testing	Yes
#18	7	M	TA s/p BTS + PDA ligation, s/p Glenn s/p extracardiac fenestrated Fontan	Fenestrated Fontan	Yes
#19	16	M	T21 + ASD, VSD + PDA with concern for pulmonary HTN	iNO testing	Yes
#20	4	M	DILV (S,L,L), s/p pulsatile Glenn with a PAB	Pre-Fontan	Yes
#21	16	M	DILV s/p extracardiac nonfenestrated Fontan with a Fontan stent and concern for PLE	Non-Fenestrated Fontan	Yes
#22	8	F	TOF with pulmonary atresia s/p RV-PA conduit s/p RV-PA conduit stent	RV volumes	Yes
#23	5	M	Heterotaxy, common AVC, s/p Glenn	Pre-Fontan	Yes
#24	13	F	Severe Discrete CoA	Coarctation	Yes
#25	11	M	HLHS s/p Glenn s/p fenestration Fontan	Fenestrated Fontan	Yes
#26	3	M	Dextrocardia, HLHS variant s/p Glenn	Pre-Fontan	Yes
#27	11	M	Severe Discrete CoA	Coarctation	No
#28	10	M	Severe Discrete CoA	Coarctation	Yes
#29	6	F	d-TGA s/p switch with concern for branch PA stenosis	PA stenosis	Yes
#30	9	M	HLHS s/p Norwood/Sano s/p Glenn	Fenestrated Fontan	No
#31	4	F	Pulmonary atresia with an IVS s/p ductal shunt s/p Glenn	Pre-Fontan	Yes
#32	33	F	Pulmonary atresia with an IVS s/p BTS s/p Glenn s/p Lateral Tunnel Fontan	Non-fenestrated Fontan	Yes
#33	7	F	s/p OHT	RVEDP, myocardial biopsy	Yes
#34	12	M	HLHS variant s/p PAB s/p Glenn s/p Lateral Tunnel Fontan	Fenestrated Fontan	Yes