

CONgenital CORvitia

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Inclusion results - 4 August 2003

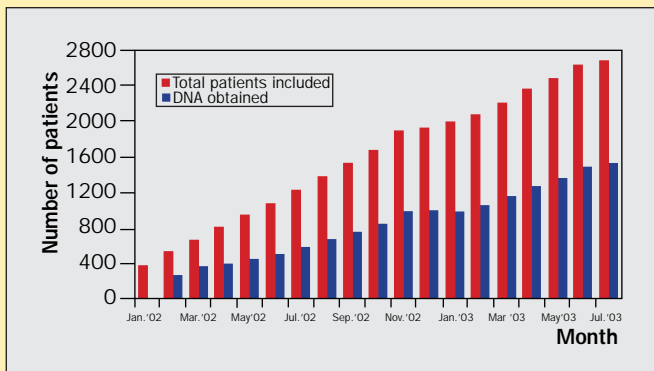


Figure 1. Number of patients included.

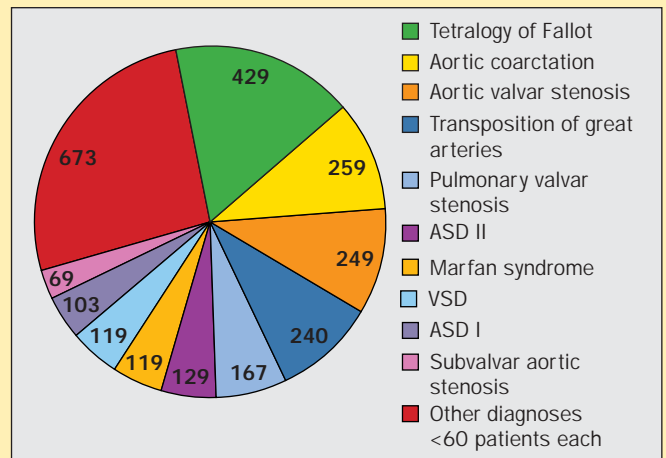


Figure 2. Most frequent main diagnoses

Table 1. Associated cardiovascular morbidity in 167 patients with pulmonary valve stenosis (PS).

	Number of patients
Associated congenital anomalies	
Atrial septum defect	28
Ventricular septum defect	18
Noonan syndrome	13
Late complications	
Arrhythmia	17 (10%)
Supraventricular	15 (9%)
Ventricular	2 (1%)
Conduction	2 (1%)
Endocarditis	0

Table 2. Interventions in PS patients.

	Number of patients
Primary repair	
Pulmonary valve surgery	100
Pulmonary valvotomy –open	86
Pulmonary valvotomy – closed (Brock)	0
Pulmonary valve replacement with homograft	1
Balloon pulmonary valvotomy	23
Re-interventions	
Pulmonary valvotomy –open	7
Balloon pulmonary valvotomy	2
Pulmonary valve replacement with homograft	6