

CONgenital CORvitia

Project group

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National registry and DNA-bank of adults
 with congenital heart disease
www.CONCOR.net



Number of included patients:
7100

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Steering committee

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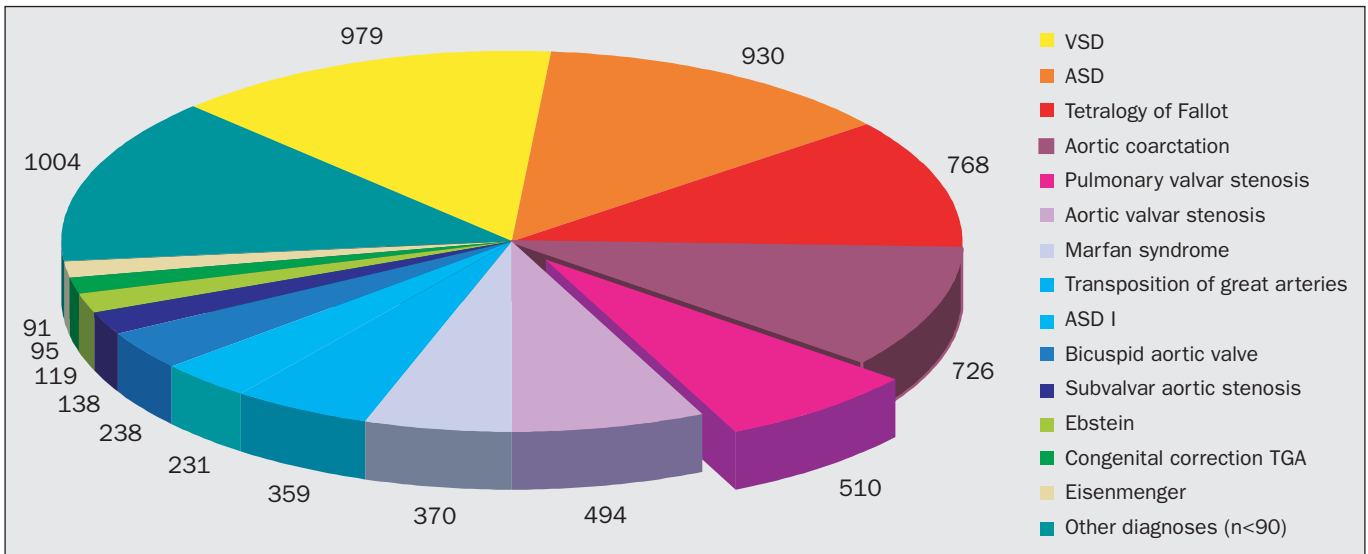


Figure 1. Number of patients included.

Total number of patients with pulmonary valve stenosis: 816 (510 with pulmonary valve stenosis as main diagnosis, 306 with pulmonary valve stenosis as secondary diagnosis).

Table 1. Associated morbidity in 510 patients with main diagnosis of pulmonary valve stenosis.

Associated anomalies	Number of patients (%)
Atrial septal defect	59 (48)
Ventricular septal defect	35 (28)
Noonan syndrome	29 (24)
Late complications	
Arrhythmia	75 (15)
- Supraventricular	36 (7)
- Ventricular	2 (0.4)
- Conduction	37 (7)
Endocarditis	2 (0.4)

Table 2. Interventions in patients with pulmonary valve stenosis.

	Number of patients
Primary repair	
Pulmonary valvotomy – open	194
Pulmonary valve replacement with homograft	4
Balloon pulmonary valvotomy	60
Re-interventions	
Pulmonary valvotomy – open	14
Pulmonary valve replacement with homograft	13
Balloon pulmonary valvotomy	9