

## Project group

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# CONCOR

National registry and DNA-bank of adults  
 with congenital heart disease

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## Inclusion results -

1 October 2003

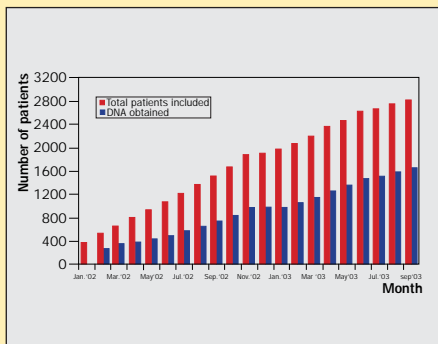


Figure 1. Number of patients included.

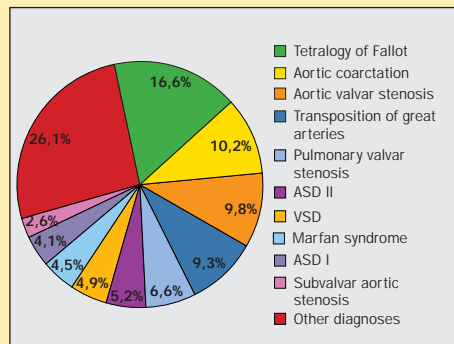


Figure 2. Most frequent main diagnoses

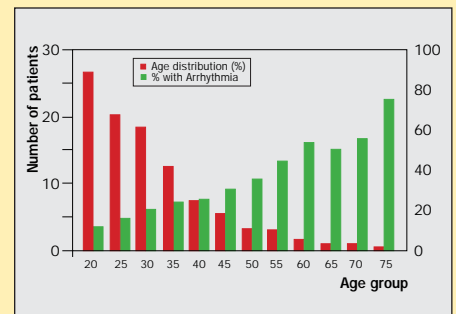


Figure 3. Age distribution (red bars) and prevalence of arrhythmias (green bars).

Table 1. Most frequent main diagnoses in patients with arrhythmia (n=538).

### Number of patients and percentage of patients in each main diagnosis group

	Number of patients	
	Supraventricular	Ventricular
Tetralogy of Fallot	88 (19.7%)	30 (6.7%)
Complete transposition of the great arteries	87 (34.7%)	15 (6.0%)
ASD II	36 (25.7%)	2 (1.4%)
ASD I	27 (24.8%)	3 (2.8%)
Aortic coarctation	18 (6.6%)	5 (1.8%)
Tricuspid atresia	21 (46.7%)	0
Functionally univentricular heart	20 (45.5%)	2 (4.5%)
Congenitally corrected transposition	17 (28.3%)	3 (5.0%)

Table 2. Most frequent main diagnoses in patients with pacemaker (n=190, 35.3% of all patients with arrhythmia) or AICD (n=30, 5.6% of all patients with arrhythmia).

### Number of patients and percentage of patients in each main diagnosis group

	Number of patients	
	Pacemaker	AICD
Complete transposition of the great arteries	49 (19.5%)	6 (2.4%)
Tetralogy of Fallot	26 (5.8%)	17 (3.8%)
Congenitally corrected transposition of great arteries	17 (28.3%)	0
ASD I	13 (11.9%)	0
ASD II	10 (7.1%)	0
VSD	10 (7.6%)	0
Other diagnoses	65	7