Project group

B.J.M. Mulder, *AMC Amsterdam*
E.T. van der Velde, *LUMC Leiden*
M.G.J. Duffels, *ICIN*
C.J.M. Engelfriet-Rijk, *ICIN*
I. Harms, *ICIN*
S. Mantels, *ICIN*
J. Vis, *ICIN*

CONCOR

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

www.CONCOR.net

Number of included patients: 7934
Number of participating hospitals: 88

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Steering committee

B.J.M. Mulder, chairman, *ICIN*
E.T. van der Velde, *LUMC Leiden*
E.C.M. Mariman, *AZM Maastricht*
F.J. Meijboom, *EMC Rotterdam*
H.W. Vliegen, *LUMC Leiden*
G. Veen, *VUMC Amsterdam*
P.G. Pieper, *UMC Groningen*
H.W.M. Plokker, *UMC Utrecht*
A.P.J. van Dijk, *Radboud UMC Nijmegen*
J.L.M. Stappers, *AZM Maastricht*
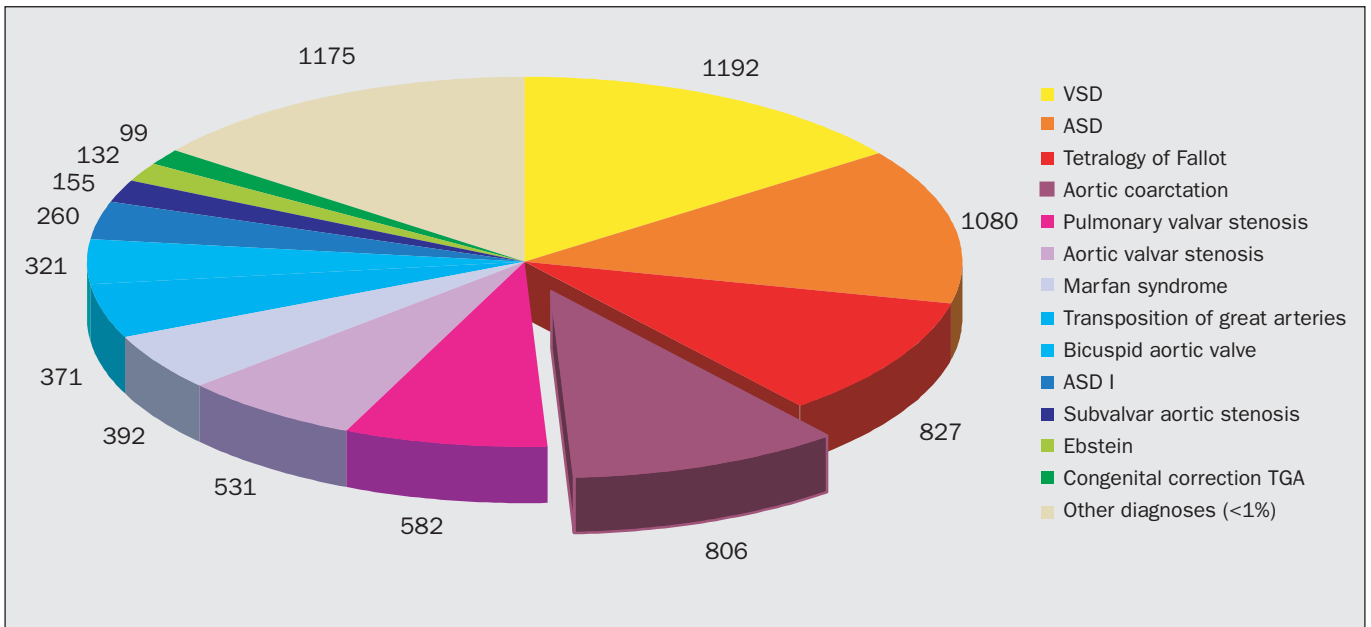J.G.P. Tijssen, *AMC Amsterdam*

Figure 1. Main diagnoses of all patients in the CONCOR registry.

This month's focus is patients with aortic coarctation: n= 806 (10.2%); mean age 36 years (18-80); male 486 (60%).

Table 1. Aortic coarctation and corrective surgery.

Type of intervention	Number of patients
Resection and end-to-end anastomosis	416
Coarctation repair (unspecified)	163
Patch aortoplasty	74
Subclavian flap aortoplasty	74
Balloon dilation native aortic coarctation	71
Resection and tube graft interposition	36
Stent	16

Table 2. Number of patients with late complications.

	Number of patients	Percentage of total (%)
Hypertension	181	22.5
Recoarctation	159	19.7
Endocarditis	19	2.4
CVA/TIA	14	1.7
Descending aorta aneurysm	14	1.7
Ascending aorta aneurysm	8	1.0
Aortic dissection	4	0.5
Coronary artery disease	3	0.4