

Tabelle 1) Struktur der Herzkatheterversorgung in Österreich.

Table 1) Structure of supply with cardiac catheterization in Austria.

	Coronary Angiography 1998-2003	PTCA=PCI 1998-2003
Number of Centers	27/28/31/31/31/31	22/22/26/29/29/29
Number of Rooms	34/36/39/39/40/42	28/29/34/37/38/40
Number of physicians	141/166/170/170/191/192	81/84/104/102/127/129
Centers with heart surgery	9	9
Centers with database	17/18/20/25/25/27	
e-mail and/or http-address	8/20/26/27/25/20	

**Table 2) Fallzahlen intracoronärer Interventionen in Österreichs
Herzkatheterlabors 2001-2003**

Original Fragebogen der European Society of Cardiology

Table 2) Country Summary: Catheter Interventions, European Statistics 2001-2003; Austria

	2001: n (%)	2002: n (%)	2003: n (%)
Coronary angiography (Cases)	38.714	41.051	43.644
PCI (Cases)	12.053 (31%)	13.581 (33%)	15.056 (35%)
--Multivessel PCI in one session	1626 (13,4)	1933 (14,2%)	2423 (16.1%)
-PCI for ongoing infarction	1106 (9,2%)	1591 (11.7%)	2154 (14.3%)
--PCI for emergency	-----	278	-----
-PCI during diagnostic study (ad hoc)	9389 (78%)	12151 (90%)	12279 (82%)
-Radial or brachial approach	380 (3.2%)	336 (2.5%)	338 (2.2%)
-Puncture site closing device	3837 (32%)	6860 (50%)	7307 (48.5%)
-PCI complication=infarction	192 (1,6%)	129 (0.95%)	133 (0.88%)
-- new Q wave	-----	18	-----
-Emergency CABG-OP	19 (0.16%)	17 (0.12%)	19 (0.13%)
-In-hospital deaths	74 (0.61%)	101 (0.74%)	133 (0.88%)
Stent(cases)	9756 (81%)	11455 (84%)	13113 (87%)
-left main stents	-----	99	152
-Multiple stents	2334	2181	3140
-drug eluting stents	-----	620 (5.4%)	2938 (22.4%)
--Sirolimus	-----	595	1429
--Tacrolimus	-----	-----	233
--Paclitaxel	-----	25	1276
- PCI for instent Restenosis	-----	-----	737(4.9% PCI)
Directional atherectomy	5	9	15
Rotablator	226	233	236
Ultrasound Therapy	11	1	-----
Brachytherapie	101	163	101
Clot catcher/ remover	45	148	173
Intracoronary Doppler	64	3	0
And/or pressure	181	181	242
Intracoronary ultrasound (diagnostic)	500	768	604
Intra-aortic balloon pump during PCI	83	102	101
Other devices	37	56	55
Platelet glycoprotein IIb/IIIa antagonist	2600 (21.6%)	2441 (18%)	2896 (19.2%)
CLO SUR P.A.D.			641
Nonionic contrast medium in PCI	7327	7894	8433

Tabelle 3) Parameter, die Inhalt der gesamteuropäischen Statistik sind, aber keinen unmittelbaren Zusammenhang mit Koronarangiographie plus KHK aufweisen.(Österreich 2000-2003) .

Table 3) Further Parameters which are part of the European statistics but are not immediately connected to coronary angiography plus coronary artery disease. Austria 2000-2003

	2000	2001	2002	2003
Transmyocardial laser revascularization	16	16	16	0
Alcohol ablation for septal hypertrophy	4	3	4	4
Myocardial biopsies	125	163	176	206
Diagnostic electrophysiology	1625	1732	1770	1816
Elektrophysiologic ablation	1.099	1265	1302	1194
Mitral valvuloplasty (adults)	14	24	20	14
Defect closure by catheter (adults)	79	100	162	243
Carotid artery intervention	61	98	89	104
Iliac or leg artery intervention	-	-	118	152
Renal artery intervention	-	-	63	75
Spinal cord stimulation for AP	-	-	4	-
Left atrial appendage closure				7
Catheter based stem cell therapy				21

Tabelle 4) Daten aus Österreichs diagnostischen Herzkatheterlabors im Jahr 2003 und weitere, nicht in der Europäischen Statistik enthaltene, PCI-Daten.

Table 4) Austrian Diagnostic Parameters which are not part of the European statistics and further PCI- Parameters of the year 2003

		PCI	
	Diagnostischer Herzkatheter	Elektiv	Akut im Myokardinfarkt
Koronarangiographien (Gesamtanzahl)	43.644		
- Todesfälle	33		
PCI (alle koronaren Interventionen)		12.902	2.154
- Todesfälle		17	116
Eingriffe im Infarkt OHNE Schock	1.982		1.694
- Todesfälle	6		37
Eingriffe im Infarkt MIT Schock	492		460
- Todesfälle	21		79
Myokardinfarkte (als Komplikation)	13	110	11
- Definiert durch CPK	11	73	6
- Definiert durch Troponin	3	41	1
Rev.neurolog.Komplikationen	34	9	0
Irrev.neurolog.Komplikationen	7	6	1
Geräte zum Punktionsverschluss	5.863	4.565	614
Periph. Gefäßkomplikationen (jede Definition)	213	194	21
- Mit Operation	49	49	3
- Mit Transfusion	28	26	7
KM-Reaktionen	164	49	1
Linksventrikuläre Angiographie	20.616		
Rechtsherzkatheter	3.234		

