

CTS Collaborative Transplant Study

KIDNEY TRANSPLANTS

1 May 2008

Part I

CENTER	No. of Grafts	CENTER	No. of Grafts
Aachen, D	478	Giessen, D	606
Aberdeen, GB	535	Glasgow, GB (2)	2434
Adelaide, AUS (2)	1918	Goettingen, D	733
Ancona, I	72	Goteborg, S	3367
Ankara, TR (2)	1276	Grand Rapids, USA	1214
Antalya, TR	328	Graz, A	13
Auckland, NZ	1431	Groningen, NL	1664
Augsburg, D	224	Guadalajara, MEX (2)	225
Baghdad, IRQ	1073	Haifa, IL	134
Bari, I	717	Halle, D	1536
Barquisimeto, YV	34	Hamilton, CDN	1241
Basel, CH	1493	Hamilton, NZ	232
Belfast, GB	1406	Hann-Muenden, D	1651
Belo Horizonte, BR (2)	1104	Hannover, D	4353
Bergamo, I	602	Heidelberg, AUS	559
Berlin, D	1796	Heidelberg, D	1940
Bern, CH	926	Helsinki, FIN	4107
Birmingham, GB	2441	Homburg-Saar, D	476
Bochum, D	1133	Hong Kong, HK (8)	1269
Bogota, CO	135	Innsbruck, A	2792
Bologna, I	1068	Islamabad, PAK	104
Bonn, D	628	Istanbul, TR	47
Bremen, D	742	Izmir, TR (2)	515
Brescia, I	989	Jena, D (2)	954
Brighton, GB	312	Jerusalem, IL	112
Brisbane, AUS	2714	Kaiserslautern, D	795
Bristol, GB	1876	Kansas City, USA (3)	2095
Budapest, H	2927	Karachi, PAK	1680
Buenos Aires, RA (4)	1800	Katowice, PL	460
Cagliari, I	545	Kaunas, LIT	133
Cairo, ET	546	Kent, GB	370
Cambridge, GB	1763	L'Aquila, I	218
Cape Town, ZA (5)	2513	Lahore, PAK	53
Caracas, YV	482	Lausanne, CH	691
Cardiff, GB	1832	Lecce, I	20
Carshalton, GB	813	Leeds, GB	2840
Catalonia, E (8)	7951	Leicester, GB	1207
Catania, I	304	Leiden, NL	1288
Christchurch, NZ	639	Leuven, B (2)	2861
Cincinnati, USA	1180	Liege, B	534
Cleveland, USA	2219	Lille, F	1104
Cologne, D (2)	2515	Lima, PE	984
Cosenza, I	66	Linz, A (2)	503
Coventry, GB	675	Liverpool, GB	1842
Dallas, USA (3)	3114	Ljubljana, SLO	702
Debrecen, H	629	London, GB (9)	10612
Dresden, D	367	Louisville, USA	1878
Dublin, IRL	3339	Luebeck, D	1411
Duesseldorf, D	1853	Luxemburg, L	112
Dundee, GB	173	Lyon, F	243
Edinburgh, GB	1014	Maastricht, NL	1235
Edmonton, CDN	1734	Maceio, BR	36
Erlangen, D	2134	Madrid, E (5)	959
Erzurum, TR	18	Mainz, D	492
Exeter, GB	318	Malmo-Lund, S	1466
Florence, I	645	Manchester, GB	3425
Frankfurt, D	1951	Manila, RP (2)	4155
Freiburg, D	2458	Mannheim, D	436
Fulda, D	86	Mansoura, ET	1931
Gdansk, PL	253	Mar del Plata, RA	163
Geneva, CH	690	Maracaibo, YV	367
Genoa, I (2)	1199	Marburg, D	692

continued

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Part II

CENTER	No. of Grafts	CENTER	No. of Grafts
Martin, SK.....	102	Ribeirao Preto, BR.....	872
Mashad, IR.....	1179	Rijeka, CRO.....	563
Medellin, CO.....	3431	Rio de Janeiro, BR.....	1304
Melbourne, AUS (6).....	3638	Rome, I (4).....	1992
Mexico City, MEX.....	543	Rosario, RA.....	118
Milan, I (4).....	3857	Rostock, D.....	1089
Modena, I.....	277	Rotterdam, NL.....	1327
Moscow, RUS.....	788	Santa Fe, RA.....	511
Muenster, D.....	2613	Santander, E.....	1523
Munich, D (2).....	4652	Santiago, RCH (2).....	587
Nancy, F.....	1884	Sao Paulo, BR (2).....	7458
Nantes, F.....	3568	Sassari, I.....	124
Naples, I.....	218	Seattle, USA.....	1261
New Delhi, IND.....	977	Seoul, ROK.....	722
New Orleans, USA.....	1072	Sheffield, GB.....	1211
New York, USA (2).....	4898	Shiraz, IR.....	1867
Newcastle, AUS.....	420	Siena, I.....	296
Newcastle u Tyne, GB.....	2589	St.Etienne, F.....	1245
Nijmegen, NL.....	2623	St.Gallen, CH.....	431
Nottingham, GB.....	1023	Stanford, USA.....	329
Novara, I.....	522	Strasbourg, F.....	781
Omaha, USA.....	1662	Stuttgart, D.....	1042
Orlando, USA.....	1620	Sydney, AUS (8).....	5706
Oviedo, E.....	1047	Szeged, H.....	971
Oxford, GB.....	2131	Tehran, IR.....	2807
Padua, I.....	1141	Tel Aviv, IL.....	308
Palermo, I.....	376	Toronto, CDN.....	3027
Pamplona, E.....	637	Toulouse, F.....	1441
Paris, F.....	799	Treviso, I.....	937
Parma, I.....	431	Turin, I.....	2158
Pato Branco, BR.....	404	Udine, I.....	427
Pavia, I.....	155	Ulm, D.....	1120
Pecs, H.....	499	Uppsala, S.....	1788
Perth, AUS.....	1318	Urmia, IR.....	1214
Perugia, I.....	175	Utrecht, NL.....	58
Petach Tikva, IL.....	2103	Valdivia, RCH.....	315
Phoenix, USA.....	1785	Valencia, E (3).....	2424
Pisa, I.....	439	Valhalla, USA.....	1825
Plymouth, GB.....	794	Vancouver, CDN.....	1483
Poitiers, F.....	666	Varese, I.....	348
Portland, USA (2).....	3353	Verona, I.....	963
Porto Alegre, BR.....	1573	Vicenza, I.....	458
Portsmouth, GB.....	1484	Vilnius, LIT.....	985
Prague, CZ.....	3519	Wellington, NZ.....	880
Quebec, CDN.....	1180	Winnipeg, CDN.....	952
Regensburg, D.....	597	Wuerzburg, D.....	775
Reggio di Calabria, I.....	114	Zagreb, CRO.....	694
Reims, F.....	739	Zurich, CH.....	2033
Rennes, F.....	876		

Total number of transplants: 295.708

CTS Collaborative Transplant Study
HEART, HEART-LUNG, LUNG TRANSPLANTS
 1 May 2008

CENTER	No. of Grafts	CENTER	No. of Grafts
Aachen, D	68	Loma Linda, USA	622
Aalst, B	267	London, CDN	476
Ann Arbor, USA	415	London, Gr.Ormond Street, GB	383
Auckland, NZ	309	London, St.Georges, GB	422
Bad Nauheim, D	27	Louisville, Jewish H., USA	461
Bad Oeynhausen, D	1041	Louisville, Kosair H., USA	46
Bergamo, I	690	Manchester, GB	742
Birmingham, GB	453	Maywood, Loyola, USA	1016
Bologna, I	315	Medellin, CO	225
Brisbane, AUS	436	Melbourne, Childrens H., AUS	96
Brussels, Univ.Cath.Louvain, B	469	Miami, USA	355
Cagliari, I	41	Milan, Niguarda, I	835
Cape Town, CBM, ZA	85	Milan-Policl, I	40
Cape Town, GSH, ZA	444	Milwaukee, USA	672
Catania, I	52	Montreal, Inst. Card., CDN	336
Chicago, Childr Mem H., USA	113	Moscow, RUS	89
Chieti, I	28	Naples, I	260
Columbus, Ohio State Univ., USA	318	New Orleans, USA	707
Dallas, Childrens H., USA	93	New York, Columbia Presb., USA	2430
Dallas, St. Paul, USA	541	Newcastle upon Tyne, GB	1415
Dresden, D	218	Oslo, N	828
Dublin, IRL	258	Padova, I	652
Duesseldorf, D	23	Palermo, IsMeTT, I	8
Edmonton, CDN	829	Palermo, O.C. Benfratelli, I	8
Erlangen, D	88	Papworth-Cambridge, GB	1763
Essen, D	334	Paris, Broussais, F	735
Fort Wayne, USA	263	Pato Branco, BR	4
Freiburg, D	205	Pavia, I	1004
Fulda, D	136	Perth, AUS	99
Geneva, CH	197	Portland, USA	506
Gent, B	117	Quebec, CDN	146
Giessen, D	170	Regensburg, D	114
Glasgow, GB	280	Rennes, F	314
Goettingen, D	81	Rome, Ospedale Pediatrico Bamb, I	166
Goteborg, S	701	Rome, San Camillo-Forlanini, I	68
Graz, A	240	Rotterdam, NL	525
Groningen, NL	370	San Francisco, UCSF, USA	296
Hamburg, D	270	Sheffield, GB	250
Hannover, D	1806	Siena, I	128
Harefield, GB	2597	Strasbourg, F	300
Heidelberg, D	406	Toronto, CDN	1079
Helsinki, FIN	503	Tucson, USA	870
Hershey, USA	373	Turin, I	509
Homburg, D	158	Udine, I	338
Jena, D	141	Utrecht, NL	376
Kaiserslautern, D	54	Vancouver, CDN	205
Kansas City, USA	61	Verona, I	280
Kaunas, LIT	16	Vilnius, LIT	45
Kiel, D	400	Winnipeg, CDN	95
Lausanne, CH	193	Zagreb, CRO	85
Leipzig, D	297	Zurich, CH	336
Leuven, B	883		
Liege, B	317		

Hearts: 32.128 Heart-Lungs: 1.746 Lungs: 9.076 Total: 42.950

CTS Collaborative Transplant Study
LIVER TRANSPLANTS
 1 May 2008

CENTER	No. of Grafts	CENTER	No. of Grafts
Ancona, I	53	London, Kings College, GB	3074
Ankara, TR	278	London, Royal Free, GB	1055
Barcelona, H Belvitge, E	865	Magdeburg, D.....	132
Barcelona, H Clínic Provincial, E	1147	Mainz, D.....	477
Barcelona, H de la Vall d'Hebr, E	625	Manila, RP.....	4
Bari, I	146	Medellin, CO	386
Bergamo, I	530	Milan, Maggiore Policlinico, I	716
Bern, CH	270	Milan, Niguarda, I	959
Birmingham, GB	3061	Milan, Tumori, I.....	340
Bologna, I	741	Modena, I	309
Brisbane, AUS	820	Moscow, RUS	9
Budapest, H.....	297	Munich, D	737
Cagliari, I.....	98	Naples, I.....	279
Cambridge, GB	2028	New Orleans, USA	931
Cape Town, GSH, ZA	54	Newcastle upon Tyne, GB.....	549
Cape Town, RXH, ZA	7	Padua, I	945
Cologne, D	111	Palermo, I.....	376
Dallas, Baylor, USA	2996	Paris, Enfant M, F.....	171
Dallas, Childrens H, USA	290	Petach Tikva, IL	338
Dublin, IRL.....	529	Pisa, I	658
Edinburgh, GB	704	Portland, USA	276
Edmonton, CDN	951	Regensburg, D	297
Erlangen, D	229	Rennes, F.....	1008
Essen, D	1443	Rome, Istituto Regina Elena, I.....	94
Frankfurt, D.....	357	Rome, Ospedale S. Eugenio, I.....	313
Freiburg, D.....	136	Rome, Policlinico A. Gemelli, I	254
Geneva, CH.....	456	Rome, Policlinico Umberto I, I.....	393
Genoa, I.....	532	Rotterdam, NL.....	569
Goettingen, D	255	Shiraz, IR	429
Goteborg, S.....	795	Strasbourg, F	1177
Graz, A	178	Sydney, AUS	926
Groningen, NL	936	Tel Aviv, IL	112
Hannover, D	2506	Toronto, CDN	1544
Heidelberg, D	976	Turin, I.....	1579
Homburg, D	60	Udine, I	316
Jerusalem, IL.....	41	Verona, I	74
Kaunas, LIT.....	5	Vilnius, LIT	4
Leeds, GB	1615	Warsaw, Pediatric, PL.....	355
Leiden, NL.....	259	Wuerzburg, D	71
Leuven, B.....	683	Zagreb, CRO	161
Liege, B	358	Zurich, CH	345

Total number of transplants: 51.163

CTS Collaborative Transplant Study

PANCREAS TRANSPLANTS

1 May 2008

CENTER	No. of Grafts	CENTER	No. of Grafts
Barcelona, H. GTP, E	6	Malmo-Lund, S	27
Barcelona, H. Provincial, E	174	Manchester, GB	142
Barcelona, H. del Mar, E	5	Manila, RP	5
Belo Horizonte, BR	6	Mannheim, D	7
Bern, CH	1	Marburg, D	54
Birmingham, GB	10	Medellin, CO	18
Bochum, D	368	Melbourne, Monash, AUS	87
Bonn, D	40	Milan, Clin. Ped.0 de Marchi, I	1
Bremen, D	1	Milan, Maggiore Policlinico, I	14
Budapest, H	16	Milan, Niguarda, I	71
Buenos Aires, CEMIC, RA	24	Milan, S. Raffaele, I	199
Buenos Aires, H. Italiano, RA	29	Moscow, RUS	4
Cagliari, I	3	Munich, D	417
Cambridge, GB	85	Munich, Rechts der Isar, D	25
Cardiff, GB	77	Munster, D	46
Carshalton, GB	10	Nancy, F	37
Catania, I	8	Nantes, F	340
Cincinnati, USA	164	New Delhi, IND	1
Cleveland Clinic, USA	159	New Orleans, USA	55
Cologne, Lindenthal, D	32	Newcastle (Cleveland), GB	6
Cologne, Merheim, D	56	Newcastle (Sunderland), GB	5
Coventry, GB	3	Newcastle u Tyne, GB	35
Dallas, Methodist, USA	103	Nijmegen, NL	3
Dallas, Parkland Memorial, USA	49	Omaha, USA	231
Dublin, IRL	88	Oxford, GB	193
Edinburgh, GB	101	Padua, I	77
Edmonton, CDN	66	Palermo, IsMeTT, I	3
Erlangen, D	55	Parma, I	24
Frankfurt, D	33	Pecs, H	50
Freiburg, D	105	Perth, AUS	1
Geneva, CH	72	Petach Tikva, IL	25
Genoa, I	48	Pisa, I	93
Giessen, D	55	Portland, USA	126
Glasgow, GB	7	Porto Alegre, SCM, BR	37
Goteborg, S	115	Prague, CZ	332
Graz, A	11	Regensburg, D	44
Hannover, D	159	Rijeka, CRO	5
Heidelberg, D	40	Rome, Policlinico, I	22
Helsinki, FIN	1	Santander, E	11
Innsbruck, A	458	Sao Paulo, Einstein, BR	1
Jena, D	45	Sao Paulo, Esc Paulista, BR	202
Johannesburg, ZA	8	Sao Paulo, HBP, BR	203
Kansas, Research Medical Cente, USA	20	Seoul, National Univ, ROK	7
Kansas, Univ. Medical Center, USA	65	Shiraz, IR	10
Katowice, PL	10	Strasbourg, F	53
Kent and Canterbury, GB	15	Sydney, Prince of Wales H., AUS	9
Kiel, D	13	Sydney, Royal Prince Alfred H., AUS	1
Leeds, GB	35	Sydney, Westmead, AUS	267
Leicester, GB	2	Szeged, H	1
Leiden, NL	210	Tel Aviv, IL	81
Leuven, B	82	Toronto, CDN	131
Liege, B	41	Toulouse, F	7
Liverpool, GB	104	Treviso, I	9
London, Dulwich, GB	17	Tuebingen, D	192
London, Guys, GB	118	Turin, I	23
London, Hammersmith Hospital, GB	32	Udine, I	8
London, St. Marys, GB	88	Ulm, D	58
Louisville, USA	98	Uppsala, S	100
Luebeck, D	21	Valencia, E	24
Maastricht, NL	34	Wuerzburg, D	14
Mainz, D	58	Zagreb, CRO	25
		Zurich, CH	186

Total number of transplants: 8.444