

**Annual Report 2000
ERA-EDTA Registry**

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Introductory remarks

May 20, 2003

This is an annual report in progress. Countries will be added one by one.

Section A relates to the countries collecting individual patient data, which are included in the ERA Registry database. Their data will be published after receipt of the data sets, subsequent analysis by the Registry office and the formal permission for publication from the country involved.

Section B relates to the countries collecting individual patient data, information via centre questionnaires or health authorities (not included in the ERA Registry database). Their data will be published after they have returned the completed tables to the ERA Registry office.

Section C provides the methods used in section A and B, the grouping of renal diseases, and the dates of receipt of the data sets on which the analyses in section A are based.

A.1 AFFILIATED REGISTRY INFORMATION

Table A.1.1 General population of the country/region and percent coverage of general population in 2000

	General population in Thousands	% coverage of general population
Austria	8073.7	100
Belgium, Dutch-speaking	5940.3	100
Greece	10601.5	100
Norway	4491.0	100
Spain, Catalonia	6169.6	100
The Netherlands	15925.5	100

Table A.1.2 Renal centres: total number of centres and number collaborating

	Total number of renal centres	Number of renal centres collaborating with the registry
Austria	60	60
Belgium, Dutch-speaking	29	29
Greece	111	111
Norway	19	19
Spain, Catalonia	44	44
The Netherlands	51	51

A.2 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 1

Table A.2.1 Incident counts and percentage, by age group and gender (at day 1)

		ALL		0-19		20-44		45-64		65-74		75+	
		N	%	N	%	N	%	N	%	N	%	N	%
Austria	Men	630	100	6	1	115	18	258	41	163	26	88	14
	Women	408	100	3	1	36	9	124	30	126	31	118	29
	All	1038	100	9	1	151	15	382	37	289	28	206	20
Belgium, Dutch-speaking	Men	481	100	5	1	37	8	153	32	149	31	137	28
	Women	373	100	5	1	34	9	101	27	123	33	110	29
	All	854	100	10	1	71	8	254	30	272	32	247	29
Greece	Men	988	100	15	2	108	11	309	31	334	34	201	20
	Women	647	100	8	1	57	9	201	31	226	35	136	21
	All	1635	100	23	1	165	10	510	31	560	34	337	21
Norway	Men	264	100	8	3	33	13	88	33	77	29	58	22
	Women	136	100	3	2	20	15	45	33	43	32	25	18
	All	400	100	11	3	53	13	133	33	120	30	83	21
Spain, Catalonia	Men	555	100	7	1	73	13	182	33	181	33	112	20
	Women	340	100	7	2	33	10	100	29	110	32	90	26
	All	895	100	14	2	106	12	282	32	291	33	202	23
The Netherlands	Men	894	100	31	3	165	18	323	36	248	28	127	14
	Women	608	100	16	3	115	19	205	34	173	28	99	16
	All	1502	100	47	3	280	19	528	35	421	28	226	15

* Percentages are row percentages
 Categories may not add up to total or to 100% because of missing values

Table A.2.2 Gender, mean and median age of incident patients (at day 1)

		Gender	Age		
		%	Mean (Years)	(SD)	Median (Years)
Austria	Men	61	58.9	(15.2)	61.0
	Women	39	65.5	(14.5)	69.4
	All	100	61.5	(15.3)	63.7
Belgium, Dutch-speaking	Men	56	65.3	(14.1)	68.1
	Women	44	66.0	(15.1)	70.1
	All	100	65.6	(14.6)	69.0
Greece	Men	60	63.1	(15.2)	66.9
	Women	40	64.2	(14.4)	67.7
	All	100	63.6	(14.9)	67.1
Norway	Men	66	61.7	(16.4)	65.3
	Women	34	61.1	(15.7)	65.0
	All	100	61.5	(16.2)	65.3
Spain, Catalonia	Men	62	62.4	(15.6)	66.2
	Women	38	64.1	(15.9)	68.0
	All	100	63.1	(15.7)	66.9
The Netherlands	Men	60	57.8	(17.3)	61.3
	Women	40	58.9	(17.0)	62.8
	All	100	58.2	(17.2)	62.1

Table A.2.3 Incident rates per million population, by age group and gender (at day 1, unadjusted)

		ALL	0-19	20-44	45-64	65-74	75+
		PMP	PMP	PMP	PMP	PMP	PMP
Austria	Men	161.0	6.3	75.1	271.5	558.0	457.6
	Women	98.0	3.3	24.1	126.4	338.7	286.9
	All	128.6	4.9	49.9	197.8	435.2	341.3
Belgium, Dutch-speaking	Men	164.2	7.1	34.1	211.0	558.2	903.0
	Women	123.9	7.5	32.4	140.9	394.4	417.7
	All	143.8	7.3	33.3	176.1	470.0	595.1
Greece	Men	189.1	12.6	54.9	246.7	640.8	683.6
	Women	120.3	7.1	29.4	155.5	373.6	325.3
	All	154.2	9.9	42.3	200.4	497.3	473.3
Norway	Men	118.7	13.4	40.3	167.7	500.4	449.0
	Women	60.0	5.3	25.4	87.7	242.4	113.4
	All	89.1	9.4	33.0	128.1	362.2	237.4
Spain, Catalonia	Men	184.0	11.2	59.9	253.3	646.3	654.9
	Women	107.8	11.8	27.8	134.1	327.2	305.5
	All	145.1	11.5	44.1	192.6	472.2	433.8
The Netherlands	Men	113.5	15.6	54.5	163.8	450.1	378.7
	Women	75.6	8.4	39.1	106.2	267.2	157.3
	All	94.3	12.1	46.9	135.3	351.2	234.2

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

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Table A.2.4 Incident rates per million population, by cause of renal failure (at day 1, unadjusted)

	Cause of renal failure																							
	ALL	GN	PN	PKD	DM			HT	RVD	Misc	Unkn	Missing												
					Type I	Type II	Both						PMP	%										
	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%										
Austria	128.6	100	17.2	13	7.3	6	5.1	4	8.4	7	34.1	26	42.5	33	9.9	8	11.6	9	20.1	16	14.9	12	0	0
Belgium, Dutch-speaking	143.8	100	18.7	13	8.1	6	8.8	6	10.6	7	18.9	13	29.5	20	12.0	8	22.2	15	30.5	21	14.1	10	0	0
Greece	154.2	100	26.1	17	8.7	6	7.8	5	9.7	6	29.6	19	39.3	26	13.6	9	4.0	3	12.6	8	42.1	27	0	0
Norway	89.1	100	16.5	19	8.0	9	7.1	8	6.0	7	7.3	8	13.4	15	20.9	24	0.9	1	17.4	20	4.9	6	0	0
Spain, Catalonia	145.1	100	20.3	14	14.9	10	11.8	8	6.6	5	22.2	15	28.9	20	13.8	10	12.3	9	14.1	10	28.9	20	0	0
The Netherlands	94.3	100	9.7	10	5.0	5	5.9	6	6.5	7	8.6	9	15.1	16	10.7	11	7.7	8	17.1	18	23.1	25	0	0

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown. Categories may not add up to total or to 100% because of missing values

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

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Table A.2.5 Incident rates per million population, by cause of renal failure (at day 1, adjusted for age and gender)

	Cause of renal failure												
	ALL	GN	PN	PKD	DM			HT	RVD	Misc	Unkn	Missing	
					Type I	Type II	Both						
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	
Austria	128.2	17.4	7.4	5.0	8.4	34.2	42.6	9.8	11.5	19.6	14.8	0	
Belgium, Dutch-speaking	140.9	17.6	8.5	8.3	9.9	17.7	27.6	12.0	23.1	28.9	14.9	0	
Greece	141.7	24.6	8.2	7.2	8.9	26.0	34.9	12.7	3.6	11.7	38.7	0	
Norway	96.3	17.7	8.5	7.3	6.0	8.4	14.3	23.3	1.1	18.9	5.1	0	
Spain, Catalonia	139.6	19.8	13.8	11.3	6.5	21.3	27.8	13.3	12.0	13.5	27.8	0	
The Netherlands	101.8	10.1	5.2	6.0	6.9	9.3	16.2	11.8	9.2	18.3	25.0	0	

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pylonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

A.3 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 90

Table A.3.1 Incident counts and percentage, by age group and gender (at day 90)

		ALL		0-19		20-44		45-64		65-74		75+	
		N	%	N	%	N	%	N	%	N	%	N	%
Austria	Men	578	100	6	1	116	20	245	42	141	24	70	12
	Women	338	100	3	1	33	10	115	34	103	30	84	25
	All	916	100	9	1	149	16	360	39	244	27	154	17
Belgium, Dutch-speaking	Men	455	100	6	1	34	7	150	33	140	31	125	27
	Women	347	100	5	1	34	10	96	28	111	32	101	29
	All	802	100	11	1	68	8	246	31	251	31	226	28
Greece	Men	939	100	15	2	106	11	306	33	312	33	184	20
	Women	610	100	8	1	56	9	194	32	216	35	121	20
	All	1549	100	23	1	162	10	500	32	528	34	305	20
Norway	Men	247	100	8	3	33	13	86	35	68	28	52	21
	Women	125	100	3	2	20	16	42	34	40	32	20	16
	All	372	100	11	3	53	14	128	34	108	29	72	19
Spain, Catalonia	Men	521	100	7	1	69	13	171	33	173	33	101	19
	Women	317	100	7	2	32	10	98	31	101	32	79	25
	All	838	100	14	2	101	12	269	32	274	33	180	21
The Netherlands	Men	812	100	31	4	160	20	298	37	213	26	110	14
	Women	551	100	16	3	112	20	190	34	156	28	77	14
	All	1363	100	47	3	272	20	488	36	369	27	187	14

Percentages are row percentages

Categories may not add up to total or to 100% because of missing values

Table A.3.2 Gender, mean and median age of incident patients (at day 90)

		Gender	Age		
		%	Mean (Years)	(SD)	Median (Years)
Austria	Men	63	57.8	(15.3)	60.2
	Women	37	64.2	(14.7)	67.0
	All	100	60.2	(15.4)	61.9
Belgium, Dutch-speaking	Men	57	65.0	(14.1)	67.9
	Women	43	65.5	(15.3)	69.7
	All	100	65.2	(14.7)	68.6
Greece	Men	61	62.7	(15.3)	66.3
	Women	39	63.8	(14.4)	67.4
	All	100	63.1	(14.9)	66.8
Norway	Men	66	60.9	(16.6)	64.0
	Women	34	60.2	(15.7)	64.0
	All	100	60.7	(16.3)	64.0
Spain, Catalonia	Men	62	62.2	(15.6)	66.0
	Women	38	63.5	(16.1)	67.3
	All	100	62.7	(15.8)	66.5
The Netherlands	Men	60	57.0	(17.6)	60.4
	Women	40	57.9	(17.0)	62.0
	All	100	57.4	(17.3)	61.2

Table A.3.3 Incident rates per million population, by age group and gender (at day 90, unadjusted)

		ALL	0-19	20-44	45-64	65-74	75+
		PMP	PMP	PMP	PMP	PMP	PMP
Austria	Men	147.7	6.3	75.7	257.8	482.7	364.0
	Women	81.2	3.3	22.1	117.2	276.9	204.3
	All	113.5	4.9	49.2	186.4	367.4	255.2
Belgium, Dutch-speaking	Men	155.3	8.6	31.3	206.8	524.5	823.9
	Women	115.3	7.5	32.4	133.9	355.9	383.5
	All	135.0	8.0	31.8	170.6	433.7	544.5
Greece	Men	179.8	12.6	53.9	244.3	598.6	625.8
	Women	113.4	7.1	28.9	150.1	357.1	289.4
	All	146.1	9.9	41.5	196.5	468.9	428.3
Norway	Men	111.1	13.4	40.3	163.9	441.9	402.6
	Women	55.1	5.3	25.4	81.8	225.5	90.7
	All	82.8	9.4	33.0	123.3	326.0	205.9
Spain, Catalonia	Men	172.7	11.2	56.6	238.0	617.7	590.6
	Women	100.5	11.8	27.0	131.4	300.5	268.1
	All	135.8	11.5	42.0	183.7	444.6	386.6
The Netherlands	Men	103.1	15.6	52.8	151.1	386.5	328.0
	Women	68.5	8.4	38.1	98.4	240.9	122.3
	All	85.6	12.1	45.6	125.1	307.9	193.8

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

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Table A.3.4 Incident rates per million population, by cause of renal failure (at day 90, unadjusted)

	Cause of renal failure																							
	ALL		GN	PN	PKD	DM			HT	RVD	Misc	Unkn	Missing											
	PMP %		PMP %	PMP %	PMP %	Type I %	Type II %	Both %	PMP %	PMP %	PMP %	PMP %	PMP %	PMP %										
Austria	113.5	100	16.8	15	6.9	6	7.3	6	30.0	26	37.3	33	8.1	7	10.0	9	16.2	14	12.9	11	0	0		
Belgium, Dutch-speaking	135.0	100	18.3	14	7.2	5	8.8	6	10.3	8	17.5	13	27.8	21	11.1	8	20.9	15	27.3	20	13.6	10	0	0
Greece	146.1	100	25.8	18	8.1	6	7.8	5	9.2	6	28.2	19	37.4	26	13.0	9	3.5	2	11.3	8	39.1	27	0	0
Norway	82.8	100	16.0	19	8.0	10	6.9	8	5.8	7	6.7	8	12.5	15	18.5	22	0.7	1	16.0	19	4.2	5	0	0
Spain, Catalonia	135.8	100	19.3	14	14.6	11	11.5	8	5.8	4	20.3	15	26.1	19	13.1	10	11.0	8	12.2	9	27.9	21	0	0
The Netherlands	85.6	100	9.4	11	4.8	6	5.8	7	6.2	7	8.0	9	14.2	17	9.9	12	6.5	8	13.8	16	21.2	25	0	0

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown. Categories may not add up to total or to 100% because of missing values

Table A.3.5 Incident rates per million population, by cause of renal failure (at day 90, adjusted for age and gender)

	Cause of renal failure											
	ALL	GN	PN	PKD	DM			HT	RVD	Misc	Unkn	Missing
					Type I	Type II	Both					
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP
Austria	113.8	17.1	7.0	5.2	7.3	30.4	37.7	7.9	10.1	15.8	13.0	0
Belgium, Dutch-speaking	132.4	17.2	7.3	8.3	9.7	16.6	26.2	11.2	21.7	25.9	14.4	0
Greece	134.8	24.2	7.6	7.2	8.6	24.8	33.4	12.3	3.2	10.5	36.2	0
Norway	89.6	17.3	8.5	7.0	5.7	7.6	13.3	20.6	0.9	17.5	4.5	0
Spain, Catalonia	131.0	19.0	13.6	11.0	5.8	19.5	25.3	12.8	10.7	11.7	26.8	0
The Netherlands	92.0	9.8	5.0	5.8	6.5	8.8	15.3	10.8	7.8	14.7	22.9	0

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pylonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

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Table A.3.6 Incident counts, by established therapy (at day 90)

	ALL		Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing		
	N	%	Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx
Austria	916		745	0	0	2	61	808	9	75	0	84	14	10	0	24	0	0
Belgium, Dutch-speaking	802		566	2	58	2	90	718	35	46	2	83	0	1	0	1	0	0
Greece	1549		1309	1	0	1	2	1313	6	216	4	226	10	0	0	10	0	0
Norway	372		252	0	0	1	1	254	3	67	0	70	27	21	0	48	0	0
Spain, Catalonia	838		756	0	0	.	.	756	24	36	0	60	2	11	0	13	0	9
The Netherlands	1363		811	1	0	.	.	812	59	416	1	476	48	27	0	75	0	0

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Table A.3.7 Incident rates per million population, by established therapy (at day 90, unadjusted)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing	
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP
Austria	113.5	92.3	0	0.0	0.2	7.6	100.1	1.1	9.3	0	10.4	1.7	1.2	0	3.0	0
Belgium, Dutch-speaking	135.0	95.3	0.3	9.8	0.3	15.2	120.9	5.9	7.7	0.3	14.0	0	0.2	0	0.2	0
Greece	146.1	123.5	0.1	0	0.1	0.2	123.9	0.6	20.4	0.4	21.3	0.9	0	0	0.9	0
Norway	82.8	56.1	0	0	0.2	0.2	56.6	0.7	14.9	0	15.6	6.0	4.7	0	10.7	0
Spain, Catalonia	135.8	122.5	0	0	.	.	122.5	3.9	5.8	0	9.7	0.3	1.8	0	2.1	0
The Netherlands	85.6	50.9	0.1	0	.	.	51.0	3.7	26.1	0.1	29.9	3.0	1.7	0	4.7	0

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Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

May 20, 2003

Table A.3.8 Incident rates, by established therapy (at day 90, adjusted for age and gender)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing		
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP
Austria	113.8	92.4	0	0.3	7.6	100.3	1.1	9.4	0	10.5	1.8	1.3	0	3.0	0	0	0
Belgium, Dutch-speaking	132.4	93.8	0.3	0.3	14.9	118.6	5.6	7.7	0.4	13.6	0	0.2	0	0.2	0	0	0
Greece	134.8	113.5	0.1	0.1	0.2	113.8	0.5	19.2	0.3	20.0	1.0	0	0	1.0	0	0	0
Norway	89.6	61.8	0	0.1	0.2	62.2	0.6	16.3	0	16.9	6.0	4.5	0	10.5	0	0	0
Spain, Catalonia	131.0	117.5	0			117.5	3.8	6.0	0	9.8	0.3	1.9	0	2.2	0	0	1.4
The Netherlands	92.0	56.1	0.1			56.2	3.8	27.3	0.1	31.2	3.0	1.7	0	4.7	0	0	0

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Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

May 20, 2003

Table A.3.9 Percentage of established therapy (at day 90, unadjusted)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant			Unknown	Missing			
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living			Cadaveric	Tx type unknown	Total Tx
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%		
Austria	100	81	0	0	0	7	88	1	8	0	9	2	1	0	3	0	0
Belgium, Dutch-speaking	100	71	0	7	0	11	90	4	6	0	10	0	0	0	0	0	0
Greece	100	85	0	0	0	0	85	0	14	0	15	1	0	0	1	0	0
Norway	100	68	0	0	0	0	68	1	18	0	19	7	6	0	13	0	0
Spain, Catalonia	100	90	0	0	0	0	90	3	4	0	7	0	1	0	2	0	1
The Netherlands	100	60	0	0	0	0	60	4	31	0	35	4	2	0	6	0	0

Categories may not add up to total or to 100% because of missing values
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Table A.3.10 Percentage of established therapy by age group, gender and diabetic status (at day 90, unadjusted)

	ALL			0-19			20-44			45-64			65-74			75+			Male			Female			Diabetes Mellitus			Non DM												
	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX	HD	PD	TX										
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%										
Austria	81	9	3	7	44	44	11	0	68	15	8	9	79	10	3	8	86	7	0	7	95	3	0	2	80	10	3	7	84	7	2	7	84	9	2	5	80	9	3	8
Belgium, Dutch-speaking	78	10	0	11	73	27	0	68	22	0	10	76	13	0	8	84	8	0	8	77	6	0	17	78	11	0	12	79	10	0	11	77	7	0	16	78	11	0	10	
Greece	87	15	1	0	61	30	9	90	6	4	0	84	16	0	0	82	18	0	0	89	11	0	0	85	14	1	0	84	15	0	0	80	19	0	0	86	13	1	0	
Norway	68	19	13	1	36	0	64	51	25	25	0	64	18	18	4	76	19	4	1	79	18	1	1	66	21	13	0	70	14	14	2	55	27	18	0	70	17	12	1	
Spain, Catalonia	90	7	2	1	43	21	36	82	13	4	1	90	8	1	93	5	0	2	94	5	0	1	90	7	1	1	90	7	2	1	87	12	1	1	91	6	2	1		
The Netherlands	60	35	6	0	32	38	30	39	49	12	0	53	42	5	0	74	25	1	0	84	16	0	0	58	37	6	0	62	32	5	0	65	35	0	0	59	35	7	0	

Categories may not add up to total or to 100% because of missing values

A.4 PREVALENT PATIENTS ON RRT IN 2000 (residents only)

Table A.4.1 Prevalence counts and percentage, by age group and gender (patients alive on December 31)

		ALL		0-19		20-44		45-64		65-74		75+	
		N	%	N	%	N	%	N	%	N	%	N	%
Austria	Men	3473	100	39	1	874	25	1584	46	704	20	272	8
	Women	2296	100	43	2	542	24	905	39	462	20	344	15
	All	5769	100	82	1	1416	25	2489	43	1166	20	616	11
Belgium, Dutch-speaking	Men	2618	100	53	2	448	17	1056	40	624	24	437	17
	Women	2172	100	32	1	323	15	758	35	622	29	437	20
	All	4790	100	85	2	771	16	1814	38	1246	26	874	18
Greece	Men	5208	100	68	1	982	19	1967	38	1449	28	700	13
	Women	3248	100	46	1	504	16	1219	38	979	30	469	14
	All	8456	100	114	1	1486	18	3186	38	2428	29	1169	14
Norway	Men	1656	100	36	2	414	25	704	43	318	19	184	11
	Women	935	100	25	3	268	29	392	42	169	18	81	9
	All	2591	100	61	2	682	26	1096	42	487	19	265	10
Spain, Catalonia	Men	3740	100	36	1	776	21	1509	40	888	24	531	14
	Women	2389	100	27	1	445	19	889	37	592	25	436	18
	All	6129	100	63	1	1221	20	2398	39	1480	24	967	16
The Netherlands	Men	5745	100	161	3	1533	27	2537	44	1020	18	494	9
	Women	4184	100	124	3	1015	24	1800	43	842	20	403	10
	All	9929	100	285	3	2548	26	4337	44	1862	19	897	9

Percentages are row percentages

Table A.4.2 Gender, mean and median age of prevalent patients (alive on December 31)

		Gender	Age		
		%	Mean (Years)	(SD)	Median (Years)
Austria	Men	60	55.2	(14.9)	56.9
	Women	40	56.7	(16.5)	58.8
	All	100	55.8	(15.6)	57.5
Belgium, Dutch-speaking	Men	55	59.1	(16.0)	61.1
	Women	45	61.4	(15.9)	64.5
	All	100	60.1	(16.0)	62.7
Greece	Men	62	58.7	(15.8)	61.6
	Women	38	60.1	(15.5)	63.5
	All	100	59.2	(15.7)	62.5
Norway	Men	64	54.9	(16.1)	55.6
	Women	36	52.9	(16.5)	54.0
	All	100	54.2	(16.3)	54.8
Spain, Catalonia	Men	61	57.8	(15.9)	59.2
	Women	39	59.5	(16.1)	61.8
	All	100	58.5	(16.0)	60.3
The Netherlands	Men	58	53.4	(16.3)	54.2
	Women	42	54.5	(16.3)	56.2
	All	100	53.9	(16.3)	54.9

Table A.4.3 Prevalence per million population, by age group and gender (patients alive on December 31, unadjusted)

		ALL	0-19	20-44	45-64	65-74	75+
		PMP	PMP	PMP	PMP	PMP	PMP
Austria	Men	887.7	41.3	570.4	1666.8	2410.2	1414.4
	Women	551.7	47.8	362.2	922.4	1242.0	836.5
	All	714.5	44.4	467.5	1288.7	1755.8	1020.6
Belgium, Dutch-speaking	Men	893.7	75.7	412.8	1456.1	2337.8	2880.5
	Women	721.4	47.8	307.6	1057.6	1994.6	1659.5
	All	806.4	62.1	361.1	1258.0	2152.8	2105.8
Greece	Men	997.0	57.1	499.6	1570.4	2780.0	2380.8
	Women	604.0	41.0	259.8	943.1	1618.5	1121.9
	All	797.6	49.3	380.5	1251.8	2156.1	1641.7
Norway	Men	744.5	60.3	505.4	1341.8	2066.6	1424.5
	Women	412.5	44.1	339.9	763.5	952.7	367.4
	All	576.9	52.4	424.2	1055.8	1470.1	757.9
Spain, Catalonia	Men	1239.9	57.4	636.4	2100.1	3170.6	3104.9
	Women	757.7	45.6	375.4	1192.3	1761.1	1479.9
	All	993.4	51.7	507.8	1637.8	2401.7	2076.7
The Netherlands	Men	729.2	80.9	506.0	1286.8	1851.1	1472.9
	Women	519.9	65.3	345.3	932.3	1300.2	640.2
	All	623.5	73.3	426.9	1111.4	1553.5	929.7

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

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Table A.4.4 Prevalence per million population and percentage, by cause of renal failure (patients alive on December 31, unadjusted)

	Cause of renal failure																							
	ALL	GN	PN	PKD	DM				HT	RVD	Misc	Unkn	Missing											
					Type I	Type II	Both	PMP					%	PMP	%									
	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%	PMP	%								
Austria	714.5	100	195.7	27	72.8	10	38.4	5	46.9	7	83.6	12	130.5	18	35.5	5	32.3	5	132.0	18	76.7	11	0.5	0
Belgium, Dutch-speaking	806.4	100	173.9	22	71.4	9	75.9	9	65.7	8	55.4	7	121.0	15	50.8	6	57.1	7	186.9	23	67.5	8	1.7	0
Greece	797.6	100	202.0	25	66.1	8	59.0	7	32.9	4	73.8	9	106.7	13	51.9	7	18.7	2	65.1	8	228.2	29	0	0
Norway	576.9	100	198.8	34	72.6	13	61.9	11	35.8	6	16.3	3	52.1	9	65.0	11	3.3	1	108.9	19	14.3	2	0	0
Spain, Catalonia	993.4	100	231.3	23	140.0	14	104.5	11	32.9	3	72.0	7	104.9	11	83.0	8	45.5	5	99.5	10	184.1	19	0	0
The Netherlands	623.5	100	136.1	22	79.1	13	52.0	8	30.9	5	23.7	4	54.6	9	51.4	8	25.6	4	109.3	18	115.5	19	0	0

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown. Categories may not add up to total or to 100% because of missing values

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

May 20, 2003

Table A.4.5 Prevalence per million population, by cause of renal failure (patients alive on December 31, adjusted for age and gender)

	Cause of renal failure												
	ALL	GN	PN	PKD	DM			HT	RVD	Misc	Unkn	Missing	
					Type I	Type II	Both						
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	
Austria	711.0	194.1	72.1	37.9	45.5	84.0	129.6	35.9	32.8	130.3	77.8	0.5	
Belgium, Dutch-speaking	782.3	169.6	69.3	72.2	61.6	53.6	115.1	50.1	59.4	176.8	68.1	1.6	
Greece	752.2	192.9	63.2	55.9	31.2	66.0	97.2	49.2	17.7	61.5	214.5	0	
Norway	607.4	209.1	74.8	66.0	35.8	17.7	53.5	71.2	3.7	113.6	15.5	0	
Spain, Catalonia	953.0	224.4	132.9	99.6	32.2	68.2	100.4	79.6	44.4	95.7	175.5	0	
The Netherlands	642.9	136.5	79.5	53.4	30.6	25.5	56.1	54.9	29.8	112.1	120.7	0	

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

Table A.4.6 Prevalence counts, by established therapy (patients alive on December 31)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing				
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Austria	5769	2304	9	2	3	422	2740	58	187	0	245	195	2589	0	2784	0	0	0	0
Belgium, Dutch-speaking	4790	1746	5	296	6	394	2447	104	106	3	213	31	1083	1016	2130	0	0	0	0
Greece	8456	6223	1	0	16	20	6260	56	690	12	758	720	718	0	1438	0	0	0	0
Norway	2591	516	2	0	1	2	521	11	107	0	118	950	1001	0	1951	0	0	1	1
Spain, Catalonia	6129	3285	1	0	.	.	3286	86	73	0	159	87	2597	0	2684	0	0	0	0
The Netherlands	9929	3308	84	0	.	.	3392	403	1086	2	1491	964	4075	3	5042	4	0	0	0

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Table A.4.7 Prevalence per million population, by established therapy (patients alive on December 31, unadjusted)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing	
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP
Austria	714.5	285.4	1.1	0.2	0.4	52.3	339.4	7.2	23.2	0	30.3	24.2	320.7	0	344.8	0
Belgium, Dutch-speaking	806.4	293.9	0.8	49.8	1.0	66.3	411.9	17.5	17.8	0.5	35.9	5.2	182.3	171.0	358.6	0
Greece	797.6	587.0	0.1	0	1.5	1.9	590.5	5.3	65.1	1.1	71.5	67.9	67.7	0	135.6	0
Norway	576.9	114.9	0.4	0	0.2	0.4	116.0	2.4	23.8	0	26.3	211.5	222.9	0	434.4	0
Spain, Catalonia	993.4	532.4	0.2	0	.	.	532.6	13.9	11.8	0	25.8	14.1	420.9	0	435.0	0
The Netherlands	623.5	207.7	5.3	0	.	.	213.0	25.3	68.2	0.1	93.6	60.5	255.9	0.2	316.6	0.3

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Table A.4.8 Prevalence per million population, by established therapy (patients alive on December 31, adjusted for age and gender)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant				Unknown	Missing		
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living	Cadaveric			Tx type unknown	Total Tx
	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP	PMP
Austria	711.0	284.3	1.1	0.2	0.4	52.4	338.5	7.4	23.1	0	30.5	24.2	317.8	0	342.0	0	0
Belgium, Dutch-speaking	782.3	287.2	0.8	48.2	1.0	63.9	401.2	17.2	16.9	0.4	34.5	5.5	177.0	164.1	346.6	0	0
Greece	752.2	550.2	0.1	0	1.5	1.7	553.5	4.9	60.6	1.1	66.6	66.6	65.6	0	132.1	0	0
Norway	607.4	123.3	0.4	0	0.1	0.4	124.3	2.5	25.6	0	28.1	219.2	235.6	0	454.8	0	0.2
Spain, Catalonia	953.0	504.3	0.2	0	.	.	504.5	13.5	11.4	0	25.0	13.7	409.8	0	423.6	0	0
The Netherlands	642.9	225.9	5.1	0	.	.	230.9	26.0	70.3	0.1	96.4	59.5	255.7	0.2	315.3	0.2	0

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Table A.4.9 Percentage of established therapy (patients alive on December 31, unadjusted)

	ALL	Haemodialysis				Peritoneal dialysis				Transplant			Unknown	Missing			
		Hospital Centre	Home	HD type unknown	Haemofiltration (HF)	Haemodiafiltration (HDF)	Total HD/HF/HDF	APD	CAPD	PD type unknown	Total PD	Living			Cadaveric	Tx type unknown	Total Tx
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%		
Austria	100	40	0	0	0	7	47	1	3	0	4	3	45	0	48	0	0
Belgium, Dutch-speaking	100	36	0	6	0	8	51	2	2	0	4	1	23	21	44	0	0
Greece	100	74	0	0	0	0	74	1	8	0	9	9	8	0	17	0	0
Norway	100	20	0	0	0	0	20	0	4	0	5	37	39	0	75	0	0
Spain, Catalonia	100	54	0	0	.	.	54	1	1	0	3	1	42	0	44	0	0
The Netherlands	100	33	1	0	.	.	34	4	11	0	15	10	41	0	51	0	0

Categories may not add up to total or to 100% because of missing values
 .: is unavailable

Table A.4.10 Percentage of established therapy by age group, gender and diabetic status (patients alive on December 31, unadjusted)

	ALL			0-19			20-44			45-64			65-74			75+			Male			Female			Diabetes Mellitus			Non DM								
	HD	PD	TX	Oth	HD	PD	TX	Oth	HD	PD	TX	Oth	HD	PD	TX	Oth	HD	PD	TX	Oth	HD	PD	TX	Oth	HD	PD	TX	Oth								
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%								
Austria	40	4	48	7	10	7	80	2	24	4	65	7	35	5	54	7	76	4	12	8	39	4	49	8	42	4	48	6	57	6	29	8	36	4	53	7
Belgium, Dutch-speaking	43	4	44	8	20	9	68	2	19	5	73	3	30	5	60	6	75	4	5	15	40	4	48	8	46	4	41	9	55	4	28	12	41	4	47	8
Greece	74	10	18	3	26	18	55	0	53	4	42	0	71	9	19	1	90	9	1	0	73	8	18	0	74	10	15	0	79	17	4	0	73	8	19	0
Norway	20	5	75	0	10	0	90	0	10	3	88	0	14	4	82	0	51	11	37	1	20	5	74	0	19	4	77	0	28	8	65	0	19	4	76	0
Spain, Catalonia	54	3	44	0	27	6	67	0	33	2	64	0	40	3	58	0	94	2	4	0	53	3	45	0	55	3	42	0	74	7	19	0	51	2	47	0
The Netherlands	34	15	51	0	14	18	68	0	20	16	63	0	26	15	58	0	82	10	8	0	33	15	51	0	35	15	50	0	50	20	30	0	33	15	53	0

Categories may not add up to total or to 100% because of missing values

Section A Countries collecting individual patient data (included in ERA-EDTA registry database)

May 20, 2003

Table A.4.11 Patients living on a functioning graft (patients alive on December 31, unadjusted)

	ALL		Living						Cadaveric		Unknown			
			Related		Unrelated		Living Type Unknown		All Living					
	N	%	N	%	N	%	N	%	N	%	N	%		
Austria	2784	100	154	6	41	1	0	0	195	7	2589	93	0	0
Belgium, Dutch-speaking	2130	100	25	1	6	0	0	0	31	1	1083	51	1016	48
Greece	1438	100	720	50	0	0	0	0	720	50	718	50	0	0
Norway	1951	100	826	42	124	6	0	0	950	49	1001	51	0	0
Spain, Catalonia	2684	100	87	3	0	0	0	0	87	3	2597	97	0	0
The Netherlands	5042	100	.	.	.	.	964	19	964	19	4075	81	3	0

Categories may not add up to total or to 100% because of missing values
, is unavailable

B.1 AFFILIATED REGISTRY INFORMATION

Table B.1.1 General population¹ of the country/region by age group and gender, and percent coverage of the general population²

Country Age group		General population in Thousands							% coverage of general population
		ALL	0-19	20-44	45-64	65-74	75+		
Basque country	Men	1029.6	206.4	429.646	253.1	93.8	46.4		
	Women	1075.1	196.6	419.6	257.8	111.1	88.8		
	All	2104.8	403.1	849.2	511.0	205.0	135.3	100	
Croatia	Men	2136	539	777	546	192	73		
	Women	2302	514	769	579	264	164		
	All	4437	1053	1546	1125	456	237	99.5%	
Estonia	Men								
	Women								
	All	1400							
Germany	Men	40156.5	8922.3	15330.0	10617.5	3512.3	1774.2		
	Women	42103.0	8467.3	14569.2	10658.9	4247.7	4159.6		
	All	82259.5	1738,6	29899.3	21276.4	7760.1	5933.8	91	
Poland	Men								
	Women								
	All	38644							
Serbia and Montenegro	Men	5271.6	1498.4	1910.5	1225.4	442.2	195.0		
	Women	5361.9	1412.0	1852.2	1275.7	545.7	276.3		
	All	10633.5	2910.5	3762.7	2501.1	987.9	471.3		
Valencia	Men	2020.7	451.7	825.8	452.6	182.1	108.5	100	
	Women	2100.1	427.2	808.9	471.5	214.4	178.0	100	
	All	4120.7	878.9	1634.8	924.1	396.4	286.5	100	

¹ Mid year population as provided by the national statistics agency or Eurostat

² % of the general population covered by the renal centres collaborating with the registry

**Section B Countries collecting individual patient data, information via centre questionnaires or health authorities
(not included in ERA-EDTA registry database)**

May 20, 2003

Table B.1.2 Renal centres¹: total number of centres and number collaborating

Country	Total number of renal centres	Number of renal centres collaborating with the registry
Basque country	12	12
Croatia	39	39
Estonia		
Germany	1106	1009
Poland	163	163
Serbia and Montenegro	56	52
Valencia	40	40

¹ The number of renal centres is based on having a separate centre code

B.2 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 1

Table B.2.1 Incident counts and incident rates per million population (at day 1, unadjusted)

Country		N	Pmp
Basque country	Men	170	165.1
	Women	76	70.7
	All	246	116.9
Croatia	Men	264	123.6
	Women	207	89.9
	All	471	106.1
Estonia	Men		
	Women		
	All		57
Germany	Men	8227	205
	Women	6143	146
	All	14370	175
Poland	Men		
	Women		
	All	2561	68
Serbia and Montenegro	Men		
	Women		
	All	985	92.7
Valencia	Men	420	207.8
	Women	255	121.4
	All	675	163.8

Section B Countries collecting individual patient data, information via centre questionnaires or health authorities (not included in ERA-EDTA registry database)

May 20, 2003

Table B.2.2 Gender, mean and median age of incident patients (at day 1)

Country		Gender %	Mean age (SD)		Median age	
			Years	Years	Years	Years
Basque country	Men	69.1	60.6 (14.9)		65	
	Women	30.9	61.4 (14.9)		65	
	All	100	60.8 (14.9)		65	
Croatia	Men	56	58.9		61	
	Women	44	59.2		62	
	All	100	59.1		62	
Estonia	Men					
	Women					
	All					
Germany	Men	57.2	62.1 (14.7)		65	
	Women	42.8	66 (14.4)		69	
	All	100	63.8 (14.7)		66	
Poland	Men					
	Women					
	All					
Serbia and Montenegro	Men					
	Women					
	All					
Valencia	All		49.5 (13.9)		58	
	Men	62.2	62.4		65.5	
	Women	37.8	64.2		68	
	All	100	63.1		67	

Table B.2.3 Incident rates per million population (at day 1, adjusted for age and gender)*

Country		<i>P_{mp}</i>
Basque country	Men ¹	165.2
	Women ¹	64.3
	All ²	114.7
Croatia	Men ¹	126.1
	Women ¹	78.7
	All ²	101.5
Estonia	Men ¹	
	Women ¹	
	All ²	
Germany	Men ¹	209
	Women ¹	121
	All ²	164
Poland	Men ¹	
	Women ¹	
	All ²	
Serbia and Montenegro	Men ¹	
	Women ¹	
	All ²	
Valencia	Men ¹	207.4
	Women ¹	121.2
	All ²	163.5

* adjustment to European population of 1995 (see Methods section); ¹ adjusted for age; ² adjusted for age and gender

Section B Countries collecting individual patient data, information via centre questionnaires or health authorities (not included in ERA-EDTA registry database)

May 20, 2003

Table B.2.4 Incident rates per million population and percentage, by cause of renal failure¹ (at day 1, unadjusted)

Country	TOTAL		GN		PN		PKD		DM		Type II		Both		HT		RVD		Misc		Unkn		Missing	
	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Type I	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%
Basque country	116.9	100	18.5	15.9	9.9	8.5	11.9	10.2	10.9	5.7	16.6	14.2	18.5	15.9	2.8	2.4	12.8	11	23.8	20.3	1.9	1.6		
Croatia	106	100	16	15	17	16	8	8			30	28	10	9	3	3	13	12	6	6	3	3		
Estonia	57																							
Germany	175	100	27	15.2	12	6.9	7	3.8	8	4.8	63	36.2	14	8.2	10	5.9	25	14.5	16	9.1				
Poland																								
Serbia and Montenegro																								
Valencia	163.8	100	21.1	12.9	16.7	10.2	9.7	5.9			25	15.3	23.8	14.5	9.5	5.8	18	11	40	24.4				

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

¹ Grouping renal disease see Methods section

B.3 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 90

Table B.3.1 Incident counts and incident rates per million population (at day 90, unadjusted)

Country		N	Pmp
Basque country	Men		
	Women		
	All		
Croatia	Men	244	114.2
	Women	200	86.9
	All	444	100.1
Estonia	Men		
	Women		
	All		
Germany	Men		
	Women		
	All		
Poland	Men		
	Women		
	All		
Serbia and Montenegro	Men		
	Women		
	All		
Valencia	Men	398	196.9
	Women	246	117.1
	All	644	156.3

Section B Countries collecting individual patient data, information via centre questionnaires or health authorities (not included in ERA-EDTA registry database)

May 20, 2003

Table B.3.2 Gender, mean and median age of incident patients (at day 90)

Country	Gender %	Mean age (SD) Years	Median age Years
Basque country	Men		
	Women		
	All		
Croatia	Men	59	61
	Women	59	62
	All	59	61
Estonia	Men		
	Women		
	All		
Germany	Men		
	Women		
	All		
Poland	Men		
	Women		
	All		
Serbia and Montenegro	Men		
	Women		
	All		
Valencia	Men	61.9	65
	Women	64.1	68
	All	62.7	67

Table B.3.3 Incident rates per million population (at day 90, adjusted for age and gender)*

Country		Pmp
Basque country	Men ¹	
	Women ¹	
	All ²	
Croatia	Men ¹	116.0
	Women ¹	75.2
	All ²	94.3
Estonia	Men ¹	
	Women ¹	
	All ²	
Germany	Men ¹	
	Women ¹	
	All ²	
Poland	Men ¹	
	Women ¹	
	All ²	
Serbia and Montenegro	Men ¹	
	Women ¹	
	All ²	
Valencia	Men ¹	196.6
	Women ¹	116.9
	All ²	156.0

* adjustment to European population of 1995 (see Methods section); ¹ adjusted for age; ² adjusted for age and gender

Table B.3.4 Incident rates per million population and percentage, by cause of renal failure¹ (at day 90, unadjusted)

Country	TOTAL		GN		PN		PKD		DM			HT		RVD		Misc		Unkn		Missing			
	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Type I	Type II	Both	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%		
									Pmp	%	Pmp											%	Pmp
Basque country																							
Croatia	101	100	15	15	17	17	8	8			27			9	9	3	3	12	12	6	6	3	3
Estonia																							
Germany																							
Poland																							
Serbia and Montenegro																							
Valencia	156.3	100	20.9	13.4	16	10.2	9	5.7			23.8			22.3	14.3	9.2	5.9	17.5	11.2	37.6	24.1		

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

¹ Grouping renal disease see Methods section

Table B.3.5 Incident counts, by established therapy (at day 90)

Country	Peritoneal dialysis										Transplant				Missing	
	TOTAL	Haemodialysis				APD		CAPD		PD, type unknown	Total PD	Living	Cadaveric	Tx, type unknown		Total Tx
	N	Hospital/centre	Home	HD, type unknown	HF	HDF	Total HD/HF/HDF	APD	CAPD	PD, type unknown	Total PD	N	N	N	N	N
Basque country	246	166		N	N		166	7	65		72	N		8	N	
Croatia	444	394					394		49		49			1		1
Estonia																
Germany																
Poland																
Serbia and Montenegro																
Valencia	644	562	0	0			562			77	77			5		5

For Basque country treatment refers to the last treatment of incident patients in every year; For Germany treatment modalities refer to day 1

Table B.3.6 Incident rates per million population, by established therapy (at day 90, unadjusted)

Country	Peritoneal dialysis										Transplant				Missing
	TOTAL	Haemodialysis			Peritoneal dialysis				Transplant						
	Hospital/centre	Home	HD, type unknown	HF	HDF	Total HD/HF/HDF	APD	CAPD	PD, type unknown	Total PD	Living	Cadaveric	Tx, type unknown	Total Tx	
	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	
Basque country	116.9	78.9				78.9	3.3	30.9		34.2		3.8		3.8	
Croatia	101	90				90		11		11		0.2		0.2	
Estonia															
Germany	175					164				9				0.6	
Poland															
Serbia and Montenegro															
Valencia	156.3	136.4	0	0		136.4			18.7	18.7			1.2	1.2	

For Basque country treatment refers to the last treatment of incident patients in every year; For Germany treatment modalities refer to day 1

Table B.3.7 Percentage of established therapy (at day 90, unadjusted)

Country	Peritoneal dialysis										Transplant				Missing
	TOTAL	Haemodialysis				APD		CAPD		PD, type unknown	Total PD	Living	Cadaveric	Tx, type unknown		Total Tx
%	%	Hospital/centre	Home	HD, type unknown	HF	HDF	Total HD/HF/HDF	APD	CAPD	PD, type unknown	Total PD	%	%	%	%
Basque country	100	67.5					67.5	2.8	26.4		29.3			3.3	3.3
Croatia		89					89		11		11			0.2	0.2
Estonia															
Germany							93.6				5.2				0.3
Poland															
Serbia and Montenegro															
Valencia	100	87.3	0	0			87.3			12	12			0.8	0.8

For Basque country treatment refers to the last treatment of incident patients in every year; For Germany treatment modalities refer to day 1

B.4 PREVALENT PATIENTS ON RRT ON DECEMBER 31, 2000 (residents only)

Table B.4.1 Prevalent counts and per million population (patients alive on December 31, unadjusted)

Country	N		Pmp
	Men	Women	
Basque country	Men	1004	975.1
	Women	632	587.8
	All	1636	777.3
Croatia	Men	1565	732.7
	Women	1187	515.7
	All	2752	620.2
Estonia	Men		
	Women		
	All		192
Germany	Men	40476 (29769 on dialysis)	1008 (741 on dialysis)
	Women	31037 (22827 on dialysis)	737 (542 on dialysis)
	All	71513 (52596 on dialysis)	870 (640 on dialysis)
Poland	Men	6633	
	Women	5656	
	All	12289	318
Serbia and Montenegro	Men	2179	413.5
	Women	1782	332.5
	All	3961	372.6
Valencia	Men	2419	1197.1
	Women	1660	790.4
	All	4079	989.9

Table B.4.2 Gender, mean and median age of prevalent patients (alive on December 31)

Country		Gender %	Mean age (SD)		Median age	
			Years	(SD)	Years	Years
Basque country	Men	61.4	55.7	(15.3)	57	57
	Women	38.6	55.1	(15.7)	57	57
	All	100	55.4	(15.4)	57	57
Croatia	Men	56.9	53.6		54	54
	Women	43.1	54.8		57	57
	All	100	54.1		55	55
Estonia	Men					
	Women					
	All					
Germany	Men	56.6	58.2	(15.5)	61	61
	Women	43.4	61.3	(16.2)	64	64
	All	100	59.5	(15.8)	62	62
Poland	Men	54				
	Women	46				
	All	100				
Serbia and Montenegro	Men	55				
	Women	45				
	All	100	49.1	(13.9)	59	59
Valencia	Men	59.3	57.4		59	59
	Women	40.7	58.4		61	61
	All	100	57.8		60	60

Table B.4.3 Prevalence per million population (patients alive on December 31, adjusted for age and gender)*

Country		Pmp
Basque country	Men ¹	957.7
	Women ¹	551.5
	All ²	754.6
Croatia	Men ¹	725.6
	Women ¹	466.3
	All ²	591.1
Estonia	Men ¹	
	Women ¹	
	All ²	
Germany	Men ¹	992
	Women ¹	633
	All ²	808
Poland	Men ¹	
	Women ¹	
	All ²	
Serbia and Montenegro	Men ¹	
	Women ¹	
	All ²	
Valencia	Men ¹	1194.7
	Women ¹	788.9
	All ²	987.9

* adjustment to European population of 1995 (see Methods section); ¹ adjusted for age; ² adjusted for age and gender

Table B.4.4 Prevalence per million population and percentage, by cause of renal failure¹ (patients alive on December 31, unadjusted)

Country Cause of Renal failure	TOTAL		GN		PN		PKD		DM		Type II		Both		HT		RVD		Misc		Unkn		Missing	
	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%	Pmp	%
Basque country	777.3	100	219	28.2	98.8	12.8	87.4	11.2	31.4	22.8	54.2	7	59.9	7.7	36.6	4.7	95.5	12.3	122.6	15.8	2.4	0.3		
Croatia	620.2	100	173.7	28	130.2	21	68.2	11			99.2	16	12.4	2	6.2	1	31.0	5	62.0	10	37.2	6		
Estonia	192																							
Germany	870	100	212	24.4	98	11.2	52	6.0	46	5.3	16.3	21.6	50	5.8	32	3.6	142	16.4	96	11.0				
Poland	218	100	66.3	31.2	31.9	14.9	17.8	8.6			30.4	14.3	14.0	6.6	0.3	0.15	32.3	14.9	16.4	7.8	4.3	2.0		
Serbia and Montenegro	372.6	100	100.7	27	55.9	15	37.3	10			29.8	8	48.4	13			70.8	19	29.8	8				
Valencia	989.9	100	195	19.8	144.6	14.6	85.9	8.7			81.5	8.2	118.7	12	30.6	3.1	121.1	12.2	211.6	21.4	0	0		

Abbreviations used: GN: Glomerulonephritis/sclerosis; PN: Pyelonephritis; PKD: Polycystic kidneys, adult type; DM: Diabetes mellitus; HT: Hypertension; RVD: Renal vascular disease; Misc: Miscellaneous; Unkn: Unknown.

¹ Grouping renal disease see Methods section

Table B.4.5 Prevalence counts, by therapy (patients alive on December 31)

Country	Peritoneal dialysis										Transplant				Missing
	TOTAL	Haemodialysis				Peritoneal dialysis						Transplant			
		Hospital/ centre	Home	HD, type unknown	HF	HDF	Total HD/HF/ HDF	APD	CAPD	PD, type unknown	Total PD	Living	Cadaveric	Tx, type unknown	Total Tx
	N	N	N	N			N	N	N	N	N	N	N	N	N
Basque country	1636	511	1				512	8	167		175		949		949
Croatia	2752	2167	5		5	7	2218		125		125	121	201	87	409
Estonia															44
Germany	71513	42293	430		654	6704	50081	703	1812		2515				18917
Poland	12289	7523					7523	271	621		892				3865
Serbia and Montenegro	3961	3124	76	0	0	6	3206	4	247	0	251	338	166	0	504
Valencia	4079	2443	3				2446			217	217			1416	

Table B.4.6 Prevalence per million population, by therapy (patients alive on December 31, unadjusted)

Country	Peritoneal dialysis										Transplant					Missing
	TOTAL	Haemodialysis					Peritoneal dialysis					Living	Cadaveric	Tx, type unknown	Total Tx	
		Hospital/centre	Home	HD, type unknown	HF	HDF	Total HD/HF/HDF	APD	CAPD	PD, type unknown	Total PD					
Basque country	<i>Pmp</i> 777.3	<i>Pmp</i> 242.8	<i>Pmp</i> 0.5	<i>Pmp</i>	<i>Pmp</i>	<i>Pmp</i>	243.3	<i>Pmp</i> 3.8	<i>Pmp</i> 79.3	<i>Pmp</i>	83.1	<i>Pmp</i>	<i>Pmp</i> 450.9	<i>Pmp</i>	<i>Pmp</i> 450.9	<i>Pmp</i>
Croatia	571.1	467.0	1.1		1.1	1.6	499.8		23.2		28.2	27.3	45.3	19.6	92.2	10.0
Estonia	192														111	
Germany	870						609				31				230	
Poland	318	194.7					194.7	7.0	16.1		23.2				100	
Serbia and Montenegro	372.6	293.9	7.2			0.6	301.6	0.4	23.2		23.6	31.8	15.6		47.4	
Valencia	989.9	592.9	0.7				593.6			52.7	52.7			343.6	343.6	

Table B.4.7 Percentage of therapy (patients alive on December 31, unadjusted)

Country	Haemodialysis				Peritoneal dialysis				Transplant				Missing		
	TOTAL	Hospital/ centre	Home	HD, type unknown	HF	HDF	Total HD/HF/ HDF	APD	CAPD	PD, type unknown	Total PD	Living		Cadaveric	Tx, type unknown	Total Tx
%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Basque country	100	31.2	0.1				31.3	0.48	10.2		10.7		58		58
Croatia		81.8	0.2		0.2	0.3	82.0		4.1		4.9	4.8	7.9	3.4	16.1
Estonia															57.8
Germany	100						70				4				26
Poland	100	61.2					61.2	2.2	5.1		7.2				31.5
Serbia and Montenegro	100	78.9	1.9			0.2	80.9	0.1	6.2		6.3	8.5	4.2		12.7
Valencia	100	59.9	0.1				60			5.3	5.3			34.7	34.7

General population base, patients and reference population for 2000

Methods used in section A: countries collecting individual patient data (included in ERA-EDTA registry database)

	General population base	Patients	Reference population
A.1	AFFILIATED REGISTRY INFORMATION		
Table A.1.1	General population of the country/region by age group and gender, and percent coverage		
Table A.1.2	Renal centres: total number of centres and number collaborating		
A.2	INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 1		
Table A.2.1	Incident counts and percentage, by age group and gender (at day 1)	Cohort 2000	
Table A.2.2	Gender, mean and median age of incident patients (at day 1)	Cohort 2000	
Table A.2.3	Incident rates per million population, by age group and gender (at day 1, unadjusted)	Cohort 2000	
Table A.2.4	Incident rates per million population and percentage, by cause of renal failure (at day 1, unadjusted)	Cohort 2000	
Table A.2.5	Incident rates per million population, by cause of renal failure (at day 1, adjusted for age and gender)	Cohort 2000	EUR 1995
A.3	INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) AT DAY 90		
Table A.3.1	Incident counts and percentage, by age group and gender (at day 90)	Cohort 2000	
Table A.3.2	Gender, mean and median age of incident patients (at day 90)	Cohort 2000	
Table A.3.3	Incident rates per million population, by age group and gender (at day 90, unadjusted)	Cohort 2000	
Table A.3.4	Incident rates per million population and percentage, by cause of renal failure (at day 90, unadjusted)	Cohort 2000	
Table A.3.5	Incident rates per million population, by cause of renal failure (at day 90, adjusted for age and gender)	Cohort 2000	EUR 1995
Table A.3.6	Incident counts, by established therapy (at day 90)	Cohort 2000	
Table A.3.7	Incident rates per million population, by established therapy (at day 90, unadjusted)	Cohort 2000	
Table A.3.8	Incident rates per million population, by established therapy (at day 90, adjusted for age and gender)	Cohort 2000	EUR 1995
Table A.3.9	Percentage of established therapy (at day 90, unadjusted)	Cohort 2000	
Table A.3.10	Percentage of established therapy by age group, gender and diabetic status (at day 90, unadjusted)	Cohort 2000	
A.4	PREVALENT PATIENTS ON RRT IN 2000 (residents only)		
Table A.4.1	Prevalence counts and percentage, by age group and gender (patients alive on December 31)	31-12-2000	
Table A.4.2	Mean and median age of prevalent patients (alive on December 31)	31-12-2000	
Table A.4.3	Prevalence per million population, by age group and gender (patients alive on December 31, unadjusted)	31-12-2000	
Table A.4.4	Prevalence per million population and percentage, by cause of renal failure (patients alive on December 31, unadjusted)	31-12-2000	
Table A.4.5	Prevalence per million population, by cause of renal failure (patients alive on December 31, adjusted for age and gender)	31-12-2000	EUR 1995
Table A.4.6	Prevalence counts, by established therapy (patients alive on December 31)	31-12-2000	
Table A.4.7	Prevalence per million population, by established therapy (patients alive on December 31, unadjusted)	31-12-2000	
Table A.4.8	Prevalence per million population, by established therapy (patients alive on December 31, adjusted for age and gender)	31-12-2000	EUR 1995
Table A.4.9	Percentage of established therapy (patients alive on December 31, unadjusted)	31-12-2000	
Table A.4.10	Percentage of established therapy by age group, gender and diabetic status (patients alive on December 31, unadjusted)	31-12-2000	
Table A.4.11	Renal transplants, number and percentage by donor type	01012000-31122000	

Methods used in section B: countries collecting individual patient data, information via centre questionnaires or health authorities (not included in ERA-EDTA registry database)

	General population base	Patients	Reference population
B.1 AFFILIATED REGISTRY INFORMATION			
Table B.1.1	General population of the country/region by age group and gender, and percent coverage of the general Population	2000	
Table B.1.2	Renal centres: total number of centres and number collaborating	2000	
B.2 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) <u>AT DAY 1</u>			
Table B.2.1	Incident counts and incident rates per million population (at day 1, unadjusted)	2000	Cohort 2000
Table B.2.2	Gender, mean and median age of incident patients (at day 1)	2000	Cohort 2000
Table B.2.3	Incident rates per million population (at day 1, adjusted for age and gender)	2000	Cohort 2000
Table B.2.4	Incident rates per million population and percentage, by cause of renal failure (at day 1, unadjusted)	2000	Cohort 2000
B.3 INCIDENT PATIENTS ACCEPTED FOR RRT IN 2000 (residents only) <u>AT DAY 90</u>			
Table B.3.1	Incident counts and incident rates per million population (at day 90, unadjusted)	2000	Cohort 2000
Table B.3.2	Gender, mean and median age of incident patients (at day 90)	2000	Cohort 2000
Table B.3.3	Incident rates per million population (at day 90, adjusted for age and gender)	2000	Cohort 2000
Table B.3.4	Incident rates per million population and percentage, by cause of renal failure (at day 90, unadjusted)	2000	Cohort 2000
Table B.3.5	Incident counts, by established therapy (at day 90)	2000	Cohort 2000
Table B.3.6	Incident rates per million population, by established therapy (at day 90, unadjusted)	2000	Cohort 2000
Table B.3.7	Percentage of established therapy (at day 90, unadjusted)	2000	Cohort 2000
B.4 PREVALENT PATIENTS ON RRT IN 2000 (residents only)			
Table B.4.1	Prevalent counts and per million population (patients alive on December 31, unadjusted)	2000	31-12-2000
Table B.4.2	Gender, mean and median age of prevalent patients (alive on December 31)	2000	31-12-2000
Table B.4.3	Prevalence per million population (patients alive on December 31, adjusted for age and gender)	2000	31-12-2000
Table B.4.4	Prevalence per million population and percentage, by cause of renal failure (patients alive on December 31, unadjusted)	2000	31-12-2000
Table B.4.5	Prevalence counts, by established therapy (patients alive on December 31)	2000	31-12-2000
Table B.4.6	Prevalence per million population, by established therapy (patients alive on December 31, unadjusted)	2000	31-12-2000
Table B.4.7	Percentage of established therapy (patients alive on December 31, unadjusted)	2000	31-12-2000
Table B.4.8	Renal transplants, number and percentage by donor type	01012000-31122000	

Databasis

These analyses are based on databasis reported on:	
Austria	02OCT2001
Belgium, Dutch-speaking	13DEC2001
Greece	16JAN2002
Norway	22OCT2001
Spain, Catalonia	19MAR2002
The Netherlands	01NOV2001

Grouping of renal diseases

Primary Renal Disease (PRD)	1994 code	1995 code	PRD Group
Glomerulonephritis; histologically NOT examined	10	10	I
Focal segmental glomerulosclerosis with nephrotic syndrome in children	11	11	I
IgA nephropathy (proven by immunofluorescence, not code 76 and not 85)	12	12	I
Dense deposit disease; membrano-proliferative GN; type II (proven by immunofluorescence and/or electron microscopy)	13	13	I
Membranous nephropathy	14	14	I
Membrano-proliferative GN; type I (proven by immunofluorescence and/or electron microscopy - not code 84 or 89)	15	15	I
Crescentic (extracapillary) glomerulonephritis (type I, II, III)	16	16	I
Focal segmental glomerulosclerosis with nephrotic syndrome in adults	17	17	I
Glomerulonephritis; histologically examined, not given above	19	19	I
Pyelonephritis - cause not specified	20	20	II
Pyelonephritis associated with neurogenic bladder	21	21	II
Pyelonephritis due to congenital obstructive uropathy with/without vesico-ureteric reflux	22	22	II
Pyelonephritis due to acquired obstructive uropathy	23	23	II
Pyelonephritis due to vesico-ureteric reflux without obstruction	24	24	II
Pyelonephritis due to urolithiasis	25	25	II
Pyelonephritis due to other cause	29	29	II
Interstitial nephritis (not pyelonephritis) due to other cause, or unspecified (not mentioned above)	30	30	VII
Nephropathy (interstitial) due to analgesic drugs	31	31	VII
Nephropathy (interstitial) due to cis-platinum	32	32	VII
Nephropathy (interstitial) due to cyclosporin A	33	33	VII
Lead induced nephropathy (interstitial)	34	34	VII
Drug induced nephropathy (interstitial) not mentioned above	39	39	VII
Cystic kidney disease - type unspecified	40	40	VII
Polycystic kidneys; adult type (dominant)	41	41	III
Polycystic kidneys; infantile (recessive)	42	42	VII
Medullary cystic disease; including nephronophthisis	43	43	VII
Cystic kidney disease - other specified type	49	49	VII
Hereditary/Familial nephropathy - type unspecified	50	50	VII
Hereditary nephritis with nerve deafness (Alport's Syndrome)	51	51	VII
Cystinosis	52	52	VII
Primary oxalosis	53	53	VII
Fabry's disease	54	54	VII

Hereditary nephropathy - other specified type	59	59	VII
Renal hypoplasia (congenital) - type unspecified	60	60	VII
Oligomeganephronic hypoplasia	61	61	VII
Congenital renal dysplasia with or without urinary tract malformation	63	63	VII
Syndrome of agenesis of abdominal muscles (Prune Belly)	66	66	VII
Renal vascular disease - type unspecified	70	70	V
Renal vascular disease due to malignant hypertension	71	71	IV
Renal vascular disease due to hypertension	72	72	IV
Renal vascular disease due to polyarteritis	73	73	VII
Wegener's granulomatosis	74	74	VII
Glomerulonephritis related to liver cirrhosis	76	76	VII
Cryoglobulinaemic glomerulonephritis	78	78	VII
Renal vascular disease - due to other cause (not given above and not code 84-88)	79	79	V
Diabetes glomerulosclerosis or diabetic nephropathy - Type I	80	80	VI
Diabetes glomerulosclerosis or diabetic nephropathy - Type II	81	80	VI
Myelomatosis/light chain deposit disease	82	82	VII
Amyloid	83	83	VII
Lupus erythematosus	84	84	VII
Henoch-Schoenlein purpura	85	85	VII
Goodpasture's Syndrome	86	86	VII
Systemic sclerosis (scleroderma)	87	87	VII
Haemolytic Uraemic Syndrome (including Moschowitz Syndrome)	88	88	VII
Multi-system disease - other (not mentioned above)	89	89	VII
Tubular necrosis (irreversible) or cortical necrosis (different from 88)	90	90	VII
Tuberculosis	91	91	VII
Gout	92	92	VII
Nephrocalcinosis and hypercalcaemic nephropathy	93	93	VII
Balkan nephropathy	94	94	VII
Kidney tumour	95	95	VII
Traumatic or surgical loss of kidney	96	96	VII
Other identified renal disorders	99	99	VII
Chronic renal failure; aetiology uncertain	00	00	VIII

I.	Glomerulonephritis/sclerosis;	V.	Renal vascular disease;
II.	Pyelonephritis;	VI.	Diabetes mellitus;
III.	Polycystic kidneys, adult type;	VII.	Miscellaneous;
IV.	Hypertension;	VIII.	Unknown.