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EUROPEAN DIALYSIS AND TRANSPLANT ASSOCIATION

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Survival Report 2006

United Kingdom, Scotland



ERA-EDTA Registry

ERA-EDTA Registry

Academic Medical Center
Department of Medical Informatics
Room J1B-125
PO Box 22700
1100 DE Amsterdam
The Netherlands

Telephone +31 20 566 7637
Fax +31 20 691 9840
E-mail erareg@amc.uva.nl
Website www.era-edta-reg.org

Further information (e.g. collaborating registries, methods) can be found in the ERA-EDTA Registry annual report 2006, which is published on the ERA-EDTA Registry website www.era-edta-reg.org.

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A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.1
 90-day, one-, two- and five-year survival probabilities (cohort 1997-2001): Incident RRT patients, unadjusted
from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES				
0-19	99.3 (98.6-99.6)	96.9 (95.8-97.8)	95.6 (94.2-96.6)	93.0 (91.5-94.3)
20-44	98.6 (98.4-98.8)	95.5 (95.1-95.9)	92.2 (91.7-92.7)	84.9 (84.3-85.5)
45-64	96.3 (96.0-96.5)	88.5 (88.2-88.9)	80.2 (79.8-80.5)	60.6 (60.2-61.0)
65-74	92.1 (91.8-92.4)	78.1 (77.7-78.5)	64.1 (63.7-64.5)	33.8 (33.6-34.0)
75+	88.3 (87.8-88.7)	68.9 (68.4-69.3)	51.0 (50.7-51.4)	18.8 (18.7-18.9)
Men	93.7 (93.5-93.9)	82.4 (82.2-82.7)	71.2 (70.9-71.5)	47.6 (47.4-47.8)
Women	93.5 (93.3-93.8)	82.0 (81.6-82.3)	70.5 (70.1-70.9)	47.2 (46.9-47.5)
Diabetes	94.1 (93.7-94.4)	80.3 (79.8-80.8)	64.4 (63.9-64.9)	33.6 (33.4-33.9)
Hypertension / renal vascular disease	92.6 (92.2-93.0)	79.1 (78.5-79.6)	65.7 (65.2-66.2)	37.5 (37.2-37.8)
Glomerulonephritis	96.9 (96.6-97.2)	91.3 (90.8-91.8)	85.1 (84.6-85.7)	68.6 (68.0-69.2)
Other cause	92.9 (92.6-93.1)	81.6 (81.3-81.9)	71.3 (71.0-71.6)	50.5 (50.3-50.8)
All	93.6 (93.5-93.8)	82.3 (82.0-82.5)	70.9 (70.7-71.2)	47.5 (47.3-47.6)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND				
0-19	98.7 (91.2-99.8)	96.1 (88.7-98.7)	96.1 (88.7-98.7)	90.6 (82.5-95.1)
20-44	97.1 (95.1-98.3)	93.3 (90.7-95.1)	89.7 (86.8-91.9)	76.9 (73.7-79.7)
45-64	93.6 (92.0-95.0)	84.1 (82.0-86.0)	71.3 (69.0-73.3)	47.0 (45.4-48.6)
65-74	84.2 (82.0-86.2)	67.2 (64.9-69.3)	50.8 (49.0-52.6)	22.6 (21.9-23.2)
75+	77.0 (74.0-79.7)	54.3 (51.8-56.6)	36.1 (34.6-37.7)	12.0 (11.7-12.4)
Men	88.4 (87.0-89.8)	75.1 (73.5-76.7)	61.7 (60.2-63.2)	39.6 (38.6-40.5)
Women	88.6 (86.8-90.1)	75.9 (74.0-77.8)	63.7 (61.9-65.5)	39.6 (38.4-40.7)
Diabetes	89.6 (86.8-91.8)	74.3 (71.3-77.1)	57.3 (54.7-59.8)	23.8 (22.9-24.7)
Hypertension / renal vascular disease	79.0 (75.6-82.0)	61.0 (57.9-63.9)	44.9 (42.7-47.1)	21.2 (20.4-22.1)
Glomerulonephritis	92.4 (89.6-94.4)	85.2 (81.9-87.9)	76.8 (73.5-79.8)	59.2 (56.2-62.0)
Other cause	89.6 (88.1-91.0)	77.1 (75.3-78.7)	65.0 (63.3-66.6)	44.3 (43.1-45.4)
All	88.5 (87.4-89.5)	75.5 (74.2-76.7)	62.5 (61.4-63.7)	39.6 (38.8-40.3)

A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.2

90-day, one-, two- and five-year survival probabilities (cohort 1997-2001): Incident RRT patients, adjusted from day 1 to 90 days, one, two, and five years, adjusted for age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES				
0-19	99.2 (98.7-99.8)	96.6 (95.5-97.7)	95.1 (93.7-96.4)	92.3 (90.6-94.0)
20-44	98.6 (98.4-98.8)	95.4 (95.0-95.8)	92.0 (91.5-92.5)	84.5 (83.8-85.2)
45-64	96.4 (96.2-96.6)	89.0 (88.6-89.3)	80.8 (80.3-81.3)	61.4 (60.8-62.0)
65-74	92.4 (92.1-92.8)	79.2 (78.7-79.7)	65.5 (64.9-66.1)	35.2 (34.6-35.8)
75+	88.4 (87.9-88.8)	69.3 (68.6-70.0)	51.5 (50.8-52.3)	19.1 (18.5-19.7)
Men	95.6 (95.5-95.8)	87.4 (87.1-87.6)	78.2 (77.9-78.6)	54.8 (54.3-55.3)
Women	95.9 (95.7-96.0)	87.9 (87.6-88.2)	79.1 (78.7-79.5)	56.9 (56.4-57.5)
Diabetes	95.5 (95.3-95.8)	84.7 (84.2-85.2)	71.0 (70.4-71.7)	39.5 (38.7-40.3)
Hypertension / renal vascular disease	96.0 (95.8-96.3)	88.3 (87.8-88.7)	79.6 (79.0-80.2)	56.1 (55.3-56.9)
Glomerulonephritis	97.2 (96.9-97.5)	91.8 (91.3-92.3)	85.7 (85.0-86.3)	67.2 (66.3-68.1)
Other cause	95.0 (94.8-95.2)	86.6 (86.3-86.9)	78.1 (77.7-78.5)	57.7 (57.1-58.2)
All	95.7 (95.6-95.9)	87.6 (87.4-87.8)	78.6 (78.3-78.9)	55.7 (55.3-56.1)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND				
0-19				
20-44	97.1 (95.5-98.7)	93.2 (90.9-95.6)	89.6 (86.7-92.5)	76.3 (72.4-80.4)
45-64	93.8 (92.3-95.4)	84.5 (82.2-86.9)	71.7 (68.8-74.8)	46.8 (43.6-50.3)
65-74	84.6 (82.2-87.1)	67.8 (64.7-71.0)	51.7 (48.3-55.2)	22.8 (20.0-26.0)
75+	76.6 (73.0-80.5)	53.7 (49.5-58.4)	35.7 (31.7-40.3)	11.4 (8.9-14.6)
Men	91.2 (90.0-92.5)	80.2 (78.4-82.0)	67.6 (65.4-69.8)	41.6 (39.0-44.2)
Women	92.0 (90.7-93.3)	81.9 (80.0-83.9)	71.0 (68.6-73.5)	44.1 (41.2-47.2)
Diabetes	91.2 (88.9-93.5)	77.5 (74.1-81.1)	61.2 (57.1-65.6)	23.1 (19.4-27.5)
Hypertension / renal vascular disease	87.5 (85.0-90.0)	74.9 (71.5-78.5)	62.2 (58.2-66.5)	37.1 (32.6-42.3)
Glomerulonephritis	93.2 (90.9-95.5)	86.1 (82.9-89.4)	77.3 (73.4-81.5)	56.3 (51.4-61.7)
Other cause	92.5 (91.3-93.6)	82.2 (80.5-84.0)	71.0 (68.9-73.3)	47.5 (44.9-50.3)
All	91.6 (90.7-92.5)	80.9 (79.6-82.2)	69.0 (67.4-70.6)	42.6 (40.7-44.6)

A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.3

One-, two- and five-year survival probabilities (cohort 1997-2001): Incident RRT patients, unadjusted from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	97.2 (96.0-98.1)	95.8 (94.4-96.8)	93.1 (91.4-94.4)
20-44	96.0 (95.6-96.3)	92.6 (92.1-93.0)	85.1 (84.5-85.7)
45-64	89.6 (89.3-89.9)	81.3 (80.9-81.7)	61.1 (60.8-61.5)
65-74	80.9 (80.5-81.3)	66.3 (65.9-66.7)	34.5 (34.3-34.8)
75+	72.8 (72.3-73.3)	53.6 (53.2-54.0)	19.5 (19.4-19.7)
Men	84.8 (84.5-85.1)	73.2 (72.9-73.5)	48.8 (48.5-49.0)
Women	84.3 (83.9-84.6)	72.7 (72.3-73.0)	48.4 (48.2-48.7)
Diabetes	80.8 (80.3-81.3)	64.9 (64.3-65.3)	33.3 (33.0-33.6)
Hypertension / renal vascular disease	81.6 (81.1-82.1)	67.5 (67.0-68.1)	38.5 (38.2-38.8)
Glomerulonephritis	92.5 (92.0-92.9)	86.1 (85.5-86.7)	69.1 (68.5-69.7)
Other cause	84.9 (84.5-85.2)	74.4 (74.0-74.7)	52.5 (52.2-52.8)
All	84.6 (84.4-84.8)	73.0 (72.8-73.2)	48.6 (48.5-48.8)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	97.3 (90.0-99.3)	95.9 (88.4-98.6)	91.6 (83.4-95.9)
20-44	94.6 (92.1-96.3)	91.7 (89.0-93.8)	78.4 (75.1-81.3)
45-64	86.2 (84.0-88.1)	73.9 (71.6-76.0)	48.4 (46.7-50.1)
65-74	75.8 (73.2-78.1)	56.9 (54.8-59.0)	24.0 (23.2-24.8)
75+	61.9 (58.8-64.9)	43.2 (41.0-45.3)	13.8 (13.3-14.3)
Men	80.9 (79.1-82.5)	67.5 (65.7-69.1)	43.0 (41.9-44.1)
Women	81.8 (79.7-83.6)	69.0 (67.0-71.0)	42.5 (41.1-43.8)
Diabetes	77.4 (74.1-80.3)	60.6 (57.7-63.4)	24.1 (23.1-25.1)
Hypertension / renal vascular disease	72.1 (68.3-75.6)	54.1 (51.0-57.1)	23.9 (22.8-25.1)
Glomerulonephritis	90.8 (87.7-93.1)	81.8 (78.3-84.7)	63.7 (60.4-66.7)
Other cause	81.9 (80.1-83.6)	70.0 (68.1-71.7)	47.5 (46.2-48.8)
All	81.3 (79.9-82.5)	68.1 (66.8-69.4)	42.8 (41.9-43.7)

A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.4

One-, two- and five-year survival probabilities (cohort 1997-2001): Incident RRT patients, adjusted from day 91 to one, two, and five years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	96.8 (95.7-98.0)	95.2 (93.9-96.7)	92.2 (90.5-94.0)
20-44	95.9 (95.5-96.3)	92.3 (91.8-92.9)	84.8 (84.2-85.5)
45-64	90.0 (89.7-90.4)	82.0 (81.5-82.5)	62.3 (61.7-63.0)
65-74	81.9 (81.4-82.4)	67.7 (67.1-68.4)	36.4 (35.7-37.0)
75+	73.1 (72.4-73.8)	54.0 (53.2-54.8)	19.9 (19.3-20.6)
Men	89.0 (88.7-89.2)	79.6 (79.2-79.9)	55.7 (55.2-56.2)
Women	89.4 (89.1-89.7)	80.5 (80.0-80.9)	57.8 (57.2-58.4)
Diabetes	84.9 (84.4-85.4)	71.2 (70.5-71.9)	39.2 (38.3-40.0)
Hypertension / renal vascular disease	89.6 (89.2-90.0)	80.5 (80.0-81.1)	56.8 (56.0-57.6)
Glomerulonephritis	92.9 (92.4-93.3)	86.4 (85.8-87.1)	67.8 (66.9-68.8)
Other cause	88.8 (88.5-89.1)	80.2 (79.8-80.6)	59.2 (58.6-59.7)
All	89.1 (88.9-89.3)	79.9 (79.6-80.2)	56.6 (56.1-57.0)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	94.5 (92.4-96.7)	91.6 (89.0-94.3)	77.9 (74.0-82.1)
45-64	86.1 (83.8-88.5)	74.3 (71.3-77.3)	48.4 (45.1-52.0)
65-74	76.3 (73.2-79.5)	57.5 (53.9-61.3)	24.5 (21.4-28.0)
75+	61.4 (56.6-66.6)	42.7 (37.9-48.0)	13.7 (10.6-17.7)
Men	84.3 (82.6-86.1)	71.8 (69.5-74.0)	43.7 (41.0-46.5)
Women	85.7 (83.8-87.7)	74.5 (72.0-77.1)	46.1 (43.0-49.4)
Diabetes	79.7 (76.2-83.4)	63.8 (59.5-68.4)	23.0 (19.1-27.7)
Hypertension / renal vascular disease	82.0 (78.6-85.5)	68.9 (64.7-73.5)	39.4 (34.3-45.2)
Glomerulonephritis	91.0 (88.2-93.9)	81.4 (77.5-85.5)	60.2 (55.1-65.8)
Other cause	85.5 (83.8-87.3)	74.3 (72.1-76.6)	49.7 (47.0-52.7)
All	84.9 (83.6-86.2)	72.9 (71.2-74.6)	44.6 (42.6-46.8)

A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.5
90-day, one- and two-year survival probabilities (cohort 2000-2004): Incident RRT patients, unadjusted
from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES			
0-19	99.3 (98.6-99.6)	97.3 (96.2-98.1)	96.5 (95.3-97.4)
20-44	98.7 (98.4-98.8)	95.8 (95.5-96.2)	92.7 (92.3-93.1)
45-64	96.0 (95.8-96.3)	88.4 (88.1-88.7)	80.2 (79.8-80.5)
65-74	92.3 (92.1-92.6)	78.2 (77.8-78.6)	64.6 (64.3-65.0)
75+	87.8 (87.4-88.2)	68.3 (67.9-68.7)	51.0 (50.6-51.3)
Men	93.3 (93.1-93.5)	81.6 (81.3-81.8)	70.3 (70.0-70.6)
Women	93.0 (92.8-93.3)	80.9 (80.6-81.3)	69.6 (69.3-69.9)
Diabetes	94.0 (93.7-94.3)	80.3 (79.9-80.7)	65.5 (65.0-65.9)
Hypertension / renal vascular disease	92.7 (92.3-93.1)	79.0 (78.5-79.5)	65.9 (65.4-66.4)
Glomerulonephritis	97.1 (96.7-97.3)	91.3 (90.8-91.7)	85.0 (84.5-85.6)
Other cause	92.0 (91.8-92.2)	80.0 (79.7-80.3)	69.7 (69.4-70.0)
All	93.2 (93.0-93.3)	81.3 (81.1-81.5)	70.0 (69.8-70.2)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	98.3 (88.7-99.7)	98.3 (88.7-99.7)
20-44	98.7 (97.2-99.4)	94.4 (92.0-96.1)	90.2 (87.4-92.4)
45-64	93.7 (91.9-95.0)	84.0 (81.8-86.0)	72.7 (70.4-74.8)
65-74	89.3 (87.2-91.1)	69.6 (67.3-71.8)	53.7 (51.8-55.6)
75+	81.4 (78.8-83.7)	57.8 (55.5-59.9)	40.9 (39.3-42.5)
Men	90.6 (89.2-91.8)	75.7 (74.0-77.2)	63.0 (61.5-64.5)
Women	90.5 (89.0-91.9)	76.2 (74.4-78.0)	64.0 (62.3-65.7)
Diabetes	91.8 (89.4-93.8)	76.8 (73.9-79.5)	60.9 (58.2-63.4)
Hypertension / renal vascular disease	83.9 (80.6-86.6)	63.0 (59.9-65.9)	48.5 (46.1-50.9)
Glomerulonephritis	95.2 (92.8-96.9)	88.2 (85.0-90.7)	77.7 (74.3-80.7)
Other cause	90.7 (89.3-92.0)	75.8 (74.1-77.4)	64.5 (62.9-66.1)
All	90.6 (89.6-91.5)	75.9 (74.7-77.1)	63.5 (62.3-64.6)

A5 SURVIVAL PROBABILITY
Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.6

90-day, one- and two-year survival probabilities (cohort 2000-2004): Incident RRT patients, adjusted from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES			
0-19	99.3 (98.7-99.8)	97.2 (96.2-98.2)	96.4 (95.2-97.5)
20-44	98.6 (98.4-98.8)	95.8 (95.4-96.1)	92.5 (92.0-93.0)
45-64	96.2 (96.0-96.4)	88.8 (88.5-89.2)	80.9 (80.4-81.3)
65-74	92.7 (92.4-93.0)	79.2 (78.8-79.7)	66.2 (65.6-66.8)
75+	88.0 (87.6-88.4)	69.1 (68.5-69.6)	51.9 (51.2-52.5)
Men	95.6 (95.5-95.7)	87.3 (87.1-87.6)	78.4 (78.1-78.8)
Women	95.7 (95.5-95.8)	87.6 (87.3-87.9)	79.0 (78.6-79.4)
Diabetes	95.7 (95.5-95.9)	85.4 (84.9-85.8)	73.0 (72.5-73.6)
Hypertension / renal vascular disease	96.2 (96.0-96.4)	88.4 (88.0-88.8)	80.0 (79.4-80.5)
Glomerulonephritis	97.4 (97.1-97.7)	92.0 (91.5-92.5)	85.8 (85.2-86.4)
Other cause	94.6 (94.4-94.8)	85.9 (85.6-86.2)	77.4 (77.0-77.8)
All	95.6 (95.5-95.7)	87.4 (87.2-87.6)	78.7 (78.4-79.0)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	98.7 (97.7-99.7)	94.3 (92.2-96.5)	90.1 (87.4-92.9)
45-64	93.8 (92.2-95.4)	84.1 (81.7-86.6)	73.0 (70.1-76.1)
65-74	89.7 (87.6-91.8)	70.3 (67.2-73.5)	54.5 (51.2-58.1)
75+	81.5 (78.6-84.5)	58.0 (54.3-61.9)	41.3 (37.7-45.3)
Men	93.2 (92.2-94.3)	81.4 (79.7-83.1)	70.0 (68.0-72.1)
Women	93.6 (92.5-94.7)	82.7 (80.9-84.5)	72.1 (69.9-74.4)
Diabetes	93.3 (91.3-95.3)	80.1 (76.9-83.4)	64.9 (61.1-69.0)
Hypertension / renal vascular disease	91.3 (89.3-93.4)	78.5 (75.5-81.7)	68.3 (64.7-72.1)
Glomerulonephritis	95.7 (93.8-97.6)	88.7 (85.7-91.8)	78.2 (74.3-82.4)
Other cause	93.4 (92.3-94.5)	81.4 (79.7-83.2)	71.2 (69.1-73.3)
All	93.4 (92.6-94.2)	81.9 (80.7-83.2)	70.9 (69.4-72.5)

Table A.5.7

One- and two-year survival probabilities (cohort 2000-2004): Incident RRT patients, unadjusted
from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	97.7 (96.6-98.5)	97.1 (95.9-98.0)
20-44	96.3 (96.0-96.7)	92.9 (92.5-93.4)
45-64	89.7 (89.4-90.0)	81.5 (81.1-81.9)
65-74	80.9 (80.5-81.3)	66.8 (66.4-67.2)
75+	72.9 (72.4-73.3)	53.9 (53.5-54.3)
Men	84.3 (84.0-84.5)	72.4 (72.2-72.7)
Women	83.7 (83.4-84.1)	72.2 (71.8-72.5)
Diabetes	81.1 (80.7-81.6)	65.8 (65.4-66.3)
Hypertension / renal vascular disease	81.8 (81.3-82.3)	67.8 (67.3-68.3)
Glomerulonephritis	92.4 (91.9-92.8)	85.9 (85.3-86.5)
Other cause	83.9 (83.6-84.2)	73.2 (72.9-73.6)
All	84.1 (83.9-84.3)	72.3 (72.1-72.5)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	98.2 (88.5-99.7)	98.2 (88.5-99.7)
20-44	95.1 (92.8-96.7)	90.6 (87.8-92.8)
45-64	86.0 (83.7-87.9)	74.1 (71.7-76.3)
65-74	73.8 (71.3-76.1)	56.7 (54.6-58.8)
75+	63.5 (60.8-66.1)	46.1 (44.0-48.0)
Men	79.5 (77.8-81.1)	66.7 (65.0-68.3)
Women	80.2 (78.3-82.1)	67.2 (65.3-69.0)
Diabetes	79.4 (76.3-82.2)	61.6 (58.8-64.3)
Hypertension / renal vascular disease	69.9 (66.3-73.2)	52.2 (49.3-55.0)
Glomerulonephritis	90.1 (87.0-92.5)	79.9 (76.3-82.9)
Other cause	79.5 (77.7-81.2)	68.7 (66.9-70.4)
All	79.8 (78.5-81.1)	66.9 (65.6-68.1)

Table A.5.8

One- and two-year survival probabilities (cohort 2000-2004): Incident RRT patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	97.5 (96.6-98.5)	96.9 (95.8-98.0)
20-44	96.3 (95.9-96.6)	92.8 (92.4-93.3)
45-64	90.2 (89.8-90.5)	82.4 (81.9-82.8)
65-74	81.9 (81.5-82.4)	68.5 (68.0-69.1)
75+	73.4 (72.8-74.0)	54.9 (54.3-55.7)
Men	89.0 (88.8-89.3)	79.9 (79.5-80.2)
Women	89.2 (88.9-89.5)	80.6 (80.2-81.0)
Diabetes	85.8 (85.3-86.2)	73.2 (72.6-73.8)
Hypertension / renal vascular disease	89.8 (89.4-90.2)	80.9 (80.4-81.5)
Glomerulonephritis	92.9 (92.4-93.4)	86.6 (85.9-87.2)
Other cause	88.4 (88.1-88.7)	79.9 (79.5-80.3)
All	89.1 (88.9-89.3)	80.2 (79.9-80.5)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	95.0 (93.1-97.1)	90.7 (88.0-93.4)
45-64	86.2 (83.8-88.7)	74.6 (71.7-77.8)
65-74	74.2 (71.0-77.5)	57.5 (53.9-61.2)
75+	63.5 (59.5-67.8)	46.4 (42.3-51.0)
Men	83.9 (82.2-85.6)	72.6 (70.4-74.8)
Women	85.0 (83.2-86.9)	74.0 (71.7-76.4)
Diabetes	81.8 (78.5-85.1)	65.4 (61.3-69.7)
Hypertension / renal vascular disease	82.7 (79.6-85.8)	70.6 (66.8-74.7)
Glomerulonephritis	90.6 (87.7-93.5)	80.2 (76.2-84.3)
Other cause	83.8 (82.0-85.6)	74.1 (71.9-76.3)
All	84.4 (83.1-85.6)	73.1 (71.6-74.8)

Table A.5.9

90-day, one-, two- and five-year survival probabilities (cohort 1997-2001): Incident dialysis patients, unadjusted
from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES				
0-19	99.2 (98.4-99.6)	97.1 (95.6-98.0)	95.3 (93.4-96.7)	87.6 (83.9-90.5)
20-44	98.6 (98.4-98.8)	95.1 (94.7-95.5)	90.8 (90.2-91.3)	78.4 (77.6-79.2)
45-64	96.2 (96.0-96.4)	88.2 (87.9-88.5)	78.8 (78.4-79.2)	54.2 (53.8-54.5)
65-74	92.1 (91.8-92.4)	78.1 (77.7-78.5)	63.8 (63.4-64.1)	32.5 (32.3-32.7)
75+	88.3 (87.8-88.7)	68.9 (68.4-69.3)	51.0 (50.6-51.4)	18.7 (18.6-18.8)
Men	93.6 (93.4-93.8)	81.8 (81.6-82.1)	69.3 (69.0-69.6)	40.1 (39.9-40.3)
Women	93.4 (93.2-93.7)	81.4 (81.0-81.7)	68.8 (68.4-69.2)	40.7 (40.5-41.0)
Diabetes	94.0 (93.7-94.4)	79.9 (79.4-80.4)	63.0 (62.5-63.5)	28.4 (28.2-28.7)
Hypertension / renal vascular disease	92.6 (92.2-93.0)	78.9 (78.4-79.4)	65.0 (64.4-65.5)	34.0 (33.7-34.3)
Glomerulonephritis	96.8 (96.5-97.1)	90.8 (90.2-91.2)	83.3 (82.7-84.0)	59.5 (58.9-60.2)
Other cause	92.7 (92.5-93.0)	80.9 (80.5-81.2)	69.4 (69.1-69.7)	43.4 (43.1-43.6)
All	93.5 (93.4-93.7)	81.7 (81.4-81.9)	69.1 (68.9-69.4)	40.3 (40.2-40.5)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND				
0-19	98.3 (88.9-99.8)	94.2 (84.0-98.0)	94.2 (84.0-98.0)	82.4 (63.9-92.0)
20-44	96.9 (94.7-98.1)	92.3 (89.5-94.4)	87.4 (83.9-90.1)	66.8 (62.6-70.7)
45-64	93.5 (91.8-94.9)	83.6 (81.4-85.6)	69.8 (67.6-72.0)	41.2 (39.7-42.7)
65-74	84.2 (82.0-86.2)	67.1 (64.8-69.2)	50.6 (48.9-52.4)	21.9 (21.2-22.5)
75+	77.0 (74.0-79.7)	54.3 (51.8-56.6)	36.1 (34.6-37.7)	12.0 (11.7-12.4)
Men	88.1 (86.6-89.5)	74.1 (72.4-75.7)	58.9 (57.4-60.4)	31.6 (30.8-32.4)
Women	88.3 (86.5-89.8)	75.0 (73.0-76.9)	61.6 (59.8-63.4)	32.5 (31.5-33.5)
Diabetes	89.4 (86.6-91.6)	73.7 (70.6-76.5)	55.7 (53.1-58.2)	19.5 (18.7-20.2)
Hypertension / renal vascular disease	78.8 (75.4-81.8)	60.6 (57.5-63.4)	44.0 (41.8-46.2)	18.6 (17.8-19.4)
Glomerulonephritis	92.2 (89.3-94.3)	84.4 (81.0-87.2)	74.6 (71.1-77.8)	50.8 (47.9-53.8)
Other cause	89.3 (87.7-90.6)	75.9 (74.1-77.5)	62.2 (60.5-63.8)	35.8 (34.8-36.8)
All	88.2 (87.1-89.2)	74.5 (73.2-75.7)	60.1 (58.9-61.2)	32.0 (31.3-32.6)

Table A.5.10
90-day, one-, two- and five-year survival probabilities (cohort 1997-2001): Incident dialysis patients, adjusted
from day 1 to 90 days, one, two, and five years, adjusted for age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES				
0-19	99.1 (98.5-99.8)	96.8 (95.5-98.1)	94.7 (92.8-96.7)	84.5 (79.7-89.6)
20-44	98.6 (98.3-98.8)	95.1 (94.6-95.5)	90.6 (90.0-91.3)	77.4 (76.2-78.5)
45-64	96.4 (96.2-96.6)	88.8 (88.4-89.2)	79.8 (79.3-80.3)	55.0 (54.3-55.7)
65-74	92.5 (92.1-92.8)	79.2 (78.7-79.7)	65.4 (64.8-66.0)	34.0 (33.4-34.7)
75+	88.4 (88.0-88.9)	69.4 (68.7-70.1)	51.7 (51.0-52.5)	19.2 (18.6-19.9)
Men	95.2 (95.1-95.4)	86.2 (85.9-86.5)	76.1 (75.7-76.5)	49.1 (48.5-49.6)
Women	95.4 (95.2-95.6)	86.6 (86.3-87.0)	76.9 (76.4-77.3)	51.7 (51.1-52.4)
Diabetes	95.2 (94.9-95.5)	83.5 (82.9-84.0)	68.8 (68.1-69.5)	34.5 (33.7-35.4)
Hypertension / renal vascular disease	95.5 (95.2-95.8)	86.7 (86.2-87.2)	76.9 (76.3-77.6)	50.5 (49.7-51.4)
Glomerulonephritis	97.0 (96.7-97.3)	91.2 (90.6-91.7)	84.1 (83.4-84.9)	60.6 (59.5-61.8)
Other cause	94.5 (94.3-94.7)	85.1 (84.8-85.5)	75.7 (75.2-76.1)	51.8 (51.2-52.4)
All	95.3 (95.2-95.4)	86.4 (86.1-86.6)	76.4 (76.1-76.7)	50.2 (49.7-50.6)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND				
0-19				
20-44	96.9 (95.3-98.6)	92.6 (90.1-95.2)	87.7 (84.4-91.2)	64.6 (58.2-71.7)
45-64	93.8 (92.2-95.4)	84.2 (81.8-86.7)	70.6 (67.6-73.8)	40.6 (37.0-44.5)
65-74	84.7 (82.3-87.2)	67.9 (64.7-71.1)	51.7 (48.4-55.3)	22.4 (19.7-25.6)
75+	76.9 (73.2-80.7)	54.1 (49.9-58.7)	36.1 (32.1-40.7)	11.7 (9.1-14.9)
Men	90.5 (89.1-91.8)	78.5 (76.6-80.4)	64.8 (62.5-67.2)	36.5 (33.8-39.3)
Women	91.2 (89.8-92.7)	80.3 (78.2-82.5)	68.7 (66.1-71.3)	39.4 (36.3-42.7)
Diabetes	90.5 (88.1-93.1)	76.1 (72.4-79.9)	58.8 (54.6-63.4)	20.6 (16.9-25.1)
Hypertension / renal vascular disease	86.0 (83.2-88.8)	72.2 (68.5-76.1)	58.5 (54.2-63.1)	31.8 (27.2-37.1)
Glomerulonephritis	92.6 (90.2-95.2)	84.9 (81.5-88.5)	75.1 (70.8-79.7)	50.4 (44.7-56.7)
Other cause	91.6 (90.3-92.9)	80.4 (78.5-82.3)	68.1 (65.8-70.6)	41.7 (38.9-44.7)
All	90.8 (89.8-91.7)	79.2 (77.8-80.7)	66.4 (64.7-68.1)	37.6 (35.6-39.8)

Table A.5.11
One-, two- and five-year survival probabilities (cohort 1997-2001): Incident dialysis patients, unadjusted
from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	97.7 (96.3-98.6)	95.5 (93.4-96.9)	86.9 (82.9-90.1)
20-44	95.5 (95.1-95.9)	90.9 (90.4-91.5)	78.3 (77.4-79.1)
45-64	89.2 (88.8-89.5)	79.8 (79.4-80.2)	54.1 (53.7-54.5)
65-74	80.8 (80.4-81.2)	65.9 (65.5-66.3)	33.1 (32.9-33.3)
75+	72.8 (72.3-73.3)	53.6 (53.1-54.0)	19.4 (19.3-19.5)
Men	84.1 (83.8-84.4)	71.0 (70.7-71.4)	40.6 (40.4-40.9)
Women	83.6 (83.3-84.0)	70.7 (70.3-71.1)	41.4 (41.1-41.7)
Diabetes	80.4 (79.8-80.9)	63.2 (62.7-63.8)	27.8 (27.6-28.0)
Hypertension / renal vascular disease	81.4 (80.8-81.9)	66.6 (66.0-67.1)	34.6 (34.3-34.9)
Glomerulonephritis	91.9 (91.4-92.4)	84.0 (83.4-84.6)	59.4 (58.7-60.1)
Other cause	84.1 (83.7-84.4)	72.2 (71.9-72.6)	44.8 (44.5-45.0)
All	83.9 (83.7-84.2)	70.9 (70.7-71.2)	40.9 (40.8-41.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	95.7 (84.6-98.8)	95.7 (84.6-98.8)	82.0 (60.8-92.4)
20-44	93.4 (90.5-95.5)	89.7 (86.2-92.3)	66.9 (62.3-71.1)
45-64	85.7 (83.5-87.7)	72.4 (69.9-74.6)	42.2 (40.5-43.8)
65-74	75.6 (73.1-78.0)	56.6 (54.4-58.7)	23.0 (22.3-23.8)
75+	61.9 (58.8-64.9)	43.2 (41.0-45.3)	13.8 (13.3-14.3)
Men	79.6 (77.7-81.3)	64.2 (62.5-66.0)	33.4 (32.5-34.4)
Women	80.8 (78.7-82.7)	66.6 (64.5-68.6)	34.3 (33.1-35.4)
Diabetes	76.6 (73.2-79.6)	58.5 (55.6-61.3)	19.3 (18.5-20.1)
Hypertension / renal vascular disease	71.6 (67.8-75.1)	52.9 (49.8-55.9)	20.6 (19.6-21.6)
Glomerulonephritis	90.1 (86.8-92.6)	78.8 (74.9-82.1)	54.1 (50.7-57.4)
Other cause	80.6 (78.7-82.3)	67.0 (65.1-68.8)	37.6 (36.5-38.8)
All	80.1 (78.7-81.4)	65.2 (63.9-66.6)	33.8 (33.1-34.5)

Table A.5.12

One-, two- and five-year survival probabilities (cohort 1997-2001): Incident dialysis patients, adjusted from day 91 to one, two, and five years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	97.6 (96.3-98.8)	95.0 (93.0-97.1)	83.8 (78.6-89.4)
20-44	95.4 (95.0-95.9)	90.7 (90.1-91.4)	77.1 (75.9-78.3)
45-64	89.7 (89.3-90.0)	80.6 (80.1-81.1)	55.0 (54.2-55.7)
65-74	81.6 (81.1-82.1)	67.2 (66.6-67.8)	34.5 (33.9-35.2)
75+	72.9 (72.2-73.7)	53.7 (52.9-54.5)	19.6 (18.9-20.3)
Men	87.7 (87.4-88.0)	77.1 (76.7-77.5)	49.1 (48.6-49.7)
Women	88.0 (87.7-88.4)	77.9 (77.4-78.3)	51.8 (51.1-52.5)
Diabetes	83.7 (83.1-84.2)	68.8 (68.0-69.5)	33.9 (33.1-34.8)
Hypertension / renal vascular disease	88.1 (87.7-88.6)	77.8 (77.2-78.4)	50.8 (49.8-51.7)
Glomerulonephritis	92.2 (91.7-92.8)	84.8 (84.0-85.5)	60.9 (59.7-62.1)
Other cause	87.5 (87.2-87.8)	77.7 (77.3-78.2)	52.9 (52.3-53.6)
All	87.8 (87.6-88.1)	77.4 (77.1-77.7)	50.2 (49.7-50.7)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	93.6 (91.1-96.2)	90.0 (86.8-93.3)	65.5 (58.8-72.8)
45-64	85.6 (83.2-88.1)	72.7 (69.6-76.0)	41.2 (37.5-45.4)
65-74	76.0 (72.9-79.3)	57.0 (53.3-60.8)	23.5 (20.4-27.1)
75+	61.3 (56.5-66.5)	42.5 (37.8-47.9)	13.6 (10.5-17.6)
Men	82.6 (80.7-84.5)	68.8 (66.4-71.3)	37.4 (34.5-40.5)
Women	84.2 (82.1-86.3)	71.9 (69.2-74.7)	40.8 (37.5-44.4)
Diabetes	78.3 (74.5-82.2)	61.4 (56.9-66.2)	20.6 (16.7-25.4)
Hypertension / renal vascular disease	79.8 (76.0-83.7)	65.4 (60.8-70.3)	33.3 (28.1-39.3)
Glomerulonephritis	90.3 (87.3-93.5)	79.1 (74.7-83.8)	53.8 (47.9-60.6)
Other cause	83.8 (81.9-85.8)	71.7 (69.3-74.2)	43.6 (40.6-46.8)
All	83.2 (81.8-84.7)	70.1 (68.3-71.9)	38.8 (36.6-41.1)

Table A.5.13

90-day, one- and two-year survival probabilities (cohort 2000-2004): Incident dialysis patients, unadjusted
from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES			
0-19	99.2 (98.3-99.6)	97.3 (95.9-98.3)	96.6 (94.8-97.7)
20-44	98.6 (98.4-98.8)	95.5 (95.1-95.9)	91.4 (90.8-91.9)
45-64	96.0 (95.8-96.2)	88.0 (87.7-88.4)	78.9 (78.5-79.3)
65-74	92.3 (92.0-92.6)	78.1 (77.7-78.5)	64.3 (63.9-64.7)
75+	87.8 (87.4-88.2)	68.3 (67.9-68.7)	50.9 (50.6-51.2)
Men	93.2 (93.0-93.4)	81.0 (80.7-81.2)	68.6 (68.3-68.9)
Women	92.9 (92.6-93.1)	80.3 (80.0-80.7)	68.0 (67.6-68.3)
Diabetes	93.9 (93.6-94.2)	80.0 (79.5-80.4)	64.3 (63.9-64.7)
Hypertension / renal vascular disease	92.7 (92.3-93.0)	78.8 (78.3-79.3)	65.1 (64.7-65.6)
Glomerulonephritis	97.0 (96.7-97.3)	90.8 (90.3-91.3)	83.3 (82.7-83.9)
Other cause	91.8 (91.6-92.1)	79.3 (79.0-79.6)	67.8 (67.5-68.1)
All	93.1 (92.9-93.2)	80.7 (80.5-80.9)	68.3 (68.1-68.6)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	97.5 (84.4-99.6)	97.5 (84.4-99.6)
20-44	98.6 (96.9-99.4)	93.7 (91.1-95.6)	88.1 (84.7-90.7)
45-64	93.6 (91.8-95.0)	83.5 (81.3-85.6)	71.2 (68.9-73.4)
65-74	89.3 (87.2-91.0)	69.6 (67.3-71.8)	53.5 (51.6-55.4)
75+	81.4 (78.8-83.7)	57.7 (55.4-59.9)	40.8 (39.3-42.4)
Men	90.4 (89.0-91.7)	74.9 (73.2-76.5)	60.8 (59.3-62.3)
Women	90.2 (88.6-91.7)	75.2 (73.3-77.0)	61.7 (59.9-63.5)
Diabetes	91.8 (89.3-93.7)	76.5 (73.4-79.2)	58.7 (56.1-61.3)
Hypertension / renal vascular disease	83.8 (80.5-86.6)	62.8 (59.7-65.7)	48.2 (45.7-50.5)
Glomerulonephritis	95.0 (92.4-96.7)	87.3 (83.9-89.9)	75.0 (71.3-78.3)
Other cause	90.4 (89.0-91.7)	74.8 (73.0-76.4)	62.2 (60.6-63.8)
All	90.3 (89.3-91.3)	75.0 (73.8-76.2)	61.2 (60.0-62.4)

Table A.5.14
90-day, one- and two-year survival probabilities (cohort 2000-2004): Incident dialysis patients, adjusted from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES			
0-19			
20-44	98.6 (98.3-98.8)	95.5 (95.1-95.8)	91.2 (90.6-91.8)
45-64	96.1 (95.9-96.3)	88.5 (88.1-88.8)	79.7 (79.2-80.2)
65-74	92.6 (92.3-92.9)	79.0 (78.6-79.5)	65.7 (65.1-66.3)
75+	88.0 (87.6-88.4)	68.9 (68.3-69.5)	51.7 (51.0-52.3)
Men	95.2 (95.1-95.4)	86.3 (86.0-86.6)	76.6 (76.3-77.0)
Women	95.3 (95.1-95.5)	86.5 (86.2-86.9)	77.2 (76.8-77.6)
Diabetes	95.5 (95.2-95.7)	84.5 (84.1-85.0)	71.5 (70.8-72.1)
Hypertension / renal vascular disease	95.8 (95.6-96.1)	87.4 (87.0-87.8)	78.2 (77.6-78.7)
Glomerulonephritis	97.3 (97.0-97.5)	91.5 (91.0-92.0)	84.7 (84.0-85.3)
Other cause	94.2 (94.0-94.4)	84.8 (84.4-85.1)	75.6 (75.1-76.0)
All	95.3 (95.1-95.4)	86.4 (86.2-86.6)	76.9 (76.5-77.2)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	98.6 (97.5-99.7)	93.8 (91.5-96.2)	87.9 (84.6-91.4)
45-64	93.7 (92.1-95.4)	83.6 (81.1-86.2)	71.6 (68.5-74.9)
65-74	89.6 (87.5-91.7)	70.2 (67.1-73.4)	54.1 (50.7-57.7)
75+	81.4 (78.5-84.5)	57.9 (54.2-61.8)	41.1 (37.5-45.1)
Men	92.7 (91.6-93.9)	80.1 (78.3-81.9)	67.8 (65.6-70.0)
Women	93.1 (91.9-94.3)	81.4 (79.4-83.3)	70.1 (67.7-72.5)
Diabetes	93.0 (91.0-95.1)	79.5 (76.2-82.9)	63.0 (59.0-67.3)
Hypertension / renal vascular disease	90.6 (88.4-92.8)	76.8 (73.5-80.2)	65.9 (62.1-69.9)
Glomerulonephritis	95.3 (93.3-97.4)	87.7 (84.5-91.0)	76.1 (71.8-80.7)
Other cause	92.9 (91.7-94.0)	80.1 (78.2-82.0)	69.1 (66.8-71.3)
All	92.9 (92.0-93.7)	80.6 (79.3-81.9)	68.7 (67.1-70.4)

Table A.5.15

One- and two-year survival probabilities (cohort 2000-2004): Incident dialysis patients, unadjusted
from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	98.1 (96.7-98.9)	97.2 (95.3-98.3)
20-44	96.0 (95.6-96.3)	91.4 (90.8-91.9)
45-64	89.3 (88.9-89.6)	80.0 (79.6-80.4)
65-74	80.7 (80.3-81.1)	66.3 (65.9-66.7)
75+	72.8 (72.4-73.3)	53.8 (53.5-54.2)
Men	83.6 (83.3-83.9)	70.4 (70.1-70.7)
Women	83.1 (82.7-83.4)	70.3 (69.9-70.7)
Diabetes	80.8 (80.3-81.2)	64.5 (64.0-64.9)
Hypertension / renal vascular disease	81.5 (81.0-82.0)	66.9 (66.3-67.4)
Glomerulonephritis	91.8 (91.3-92.3)	84.0 (83.3-84.6)
Other cause	83.1 (82.8-83.4)	71.1 (70.8-71.4)
All	83.4 (83.2-83.6)	70.4 (70.2-70.6)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	97.4 (83.9-99.6)	97.4 (83.9-99.6)
20-44	94.4 (91.7-96.2)	88.0 (84.4-90.8)
45-64	85.5 (83.2-87.6)	72.4 (70.0-74.8)
65-74	73.8 (71.3-76.1)	56.4 (54.3-58.5)
75+	63.4 (60.7-66.0)	45.9 (43.9-47.9)
Men	78.5 (76.7-80.2)	64.0 (62.3-65.7)
Women	79.3 (77.3-81.2)	64.6 (62.6-66.5)
Diabetes	78.9 (75.7-81.7)	58.9 (56.0-61.6)
Hypertension / renal vascular disease	69.7 (66.1-73.0)	51.7 (48.8-54.5)
Glomerulonephritis	89.3 (86.0-91.9)	76.8 (72.9-80.2)
Other cause	78.4 (76.5-80.1)	66.2 (64.4-67.9)
All	78.8 (77.5-80.1)	64.3 (63.0-65.5)

Table A.5.16

One- and two-year survival probabilities (cohort 2000-2004): Incident dialysis patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19		
20-44	95.9 (95.6-96.3)	91.3 (90.7-91.9)
45-64	89.7 (89.4-90.1)	81.0 (80.5-81.5)
65-74	81.7 (81.2-82.1)	67.9 (67.4-68.5)
75+	73.2 (72.6-73.8)	54.7 (54.0-55.4)
Men	88.1 (87.8-88.3)	77.9 (77.6-78.3)
Women	88.2 (87.9-88.5)	78.7 (78.3-79.2)
Diabetes	84.9 (84.4-85.4)	71.4 (70.8-72.1)
Hypertension / renal vascular disease	88.8 (88.4-89.2)	79.0 (78.4-79.6)
Glomerulonephritis	92.4 (91.9-92.9)	85.3 (84.6-86.0)
Other cause	87.4 (87.1-87.7)	78.0 (77.5-78.4)
All	88.1 (87.9-88.3)	78.3 (77.9-78.6)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	94.6 (92.3-96.9)	88.4 (85.0-91.9)
45-64	85.8 (83.3-88.3)	72.9 (69.7-76.3)
65-74	74.0 (70.9-77.3)	56.9 (53.4-60.8)
75+	63.4 (59.3-67.7)	46.2 (42.1-50.8)
Men	82.6 (80.8-84.5)	70.2 (67.9-72.5)
Women	83.9 (81.9-85.9)	71.9 (69.4-74.5)
Diabetes	81.1 (77.7-84.6)	63.2 (58.9-67.8)
Hypertension / renal vascular disease	81.1 (77.8-84.5)	68.2 (64.1-72.5)
Glomerulonephritis	89.9 (86.8-93.1)	78.0 (73.6-82.6)
Other cause	82.5 (80.6-84.4)	71.9 (69.6-74.3)
All	83.2 (81.8-84.5)	70.9 (69.2-72.6)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (deceased donor)

Table A.5.17

One-, two- and five-year survival probabilities (cohort 1997-2001): First transplant patients (deceased donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	98.6 (97.0-99.4)	97.7 (95.8-98.7)	96.0 (93.8-97.5)
20-44	97.6 (97.1-98.0)	96.4 (95.8-96.9)	92.7 (91.9-93.4)
45-64	94.9 (94.3-95.4)	92.6 (91.9-93.2)	83.6 (82.7-84.4)
65-74	88.3 (86.2-90.2)	83.3 (80.9-85.3)	67.8 (65.5-70.0)
Men	95.4 (94.9-95.8)	93.3 (92.7-93.9)	86.0 (85.3-86.7)
Women	96.0 (95.4-96.6)	94.2 (93.5-94.8)	87.3 (86.3-88.1)
Diabetes	93.5 (92.2-94.6)	90.6 (89.1-91.9)	81.3 (79.5-82.9)
Hypertension / renal vascular disease	92.8 (91.1-94.2)	89.4 (87.5-91.0)	80.4 (78.2-82.3)
Glomerulonephritis	96.6 (95.9-97.2)	95.0 (94.1-95.7)	89.0 (87.9-90.0)
Other cause	96.1 (95.6-96.6)	94.4 (93.9-95.0)	87.6 (86.8-88.4)
All	95.6 (95.2-96.0)	93.6 (93.2-94.1)	86.5 (85.9-87.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	100	100
20-44	97.8 (95.2-99.0)	96.7 (93.8-98.2)	90.7 (87.0-93.4)
45-64	92.8 (88.7-95.4)	90.3 (86.0-93.4)	80.6 (75.8-84.5)
65-74			
Men	96.6 (94.1-98.1)	95.1 (92.3-96.9)	88.9 (85.5-91.6)
Women	94.2 (90.4-96.6)	92.8 (88.7-95.4)	83.1 (78.4-86.9)
Diabetes	89.5 (79.6-94.7)	86.0 (76.0-92.0)	68.4 (59.4-75.9)
Hypertension / renal vascular disease			
Glomerulonephritis	97.2 (92.9-98.9)	95.8 (91.2-98.0)	91.5 (86.2-94.9)
Other cause	96.2 (93.5-97.8)	94.9 (92.0-96.8)	87.3 (83.6-90.1)
All	95.7 (93.7-97.1)	94.2 (92.0-95.8)	86.7 (83.9-89.0)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (deceased donor)

Table A.5.18

One-, two- and five-year survival probabilities (cohort 1997-2001): First transplant patients (deceased donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19			
20-44	97.7 (97.3-98.1)	96.6 (96.1-97.2)	93.1 (92.4-93.9)
45-64	95.1 (94.6-95.7)	92.9 (92.2-93.6)	84.3 (83.3-85.2)
65-74	88.7 (86.5-90.9)	83.9 (81.4-86.5)	69.3 (66.1-72.6)
Men	96.7 (96.3-97.0)	95.1 (94.6-95.6)	89.6 (88.8-90.3)
Women	96.9 (96.4-97.4)	95.5 (94.9-96.1)	90.0 (89.2-90.9)
Diabetes	94.2 (93.1-95.4)	91.7 (90.4-93.1)	83.3 (81.4-85.2)
Hypertension / renal vascular disease	95.8 (94.8-96.8)	93.8 (92.6-95.1)	88.2 (86.5-89.9)
Glomerulonephritis	97.3 (96.7-97.8)	95.9 (95.2-96.6)	90.9 (89.9-91.9)
Other cause	97.0 (96.6-97.4)	95.7 (95.2-96.2)	90.2 (89.5-91.0)
All	96.8 (96.4-97.1)	95.3 (94.9-95.6)	89.8 (89.2-90.4)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	97.8 (96.2-99.6)	96.8 (94.7-98.9)	90.9 (87.5-94.3)
45-64	92.8 (89.4-96.4)	90.4 (86.5-94.5)	80.7 (75.5-86.2)
65-74			
Men	96.7 (94.8-98.6)	95.1 (92.9-97.5)	88.9 (85.5-92.4)
Women	94.7 (91.9-97.7)	93.4 (90.2-96.7)	84.1 (79.4-89.1)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause	96.2 (94.1-98.3)	94.9 (92.5-97.4)	87.0 (83.4-90.9)
All	95.9 (94.3-97.5)	94.4 (92.5-96.4)	87.0 (84.2-89.8)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (deceased donor)

Table A.5.19

One- and two-year survival probabilities (cohort 2000-2004): First transplant patients (deceased donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	98.4 (96.8-99.2)	97.7 (95.9-98.8)
20-44	97.9 (97.5-98.3)	97.1 (96.6-97.6)
45-64	95.1 (94.6-95.6)	93.0 (92.4-93.6)
65-74	88.3 (86.6-89.9)	84.1 (82.2-85.8)
Men	95.4 (94.9-95.8)	93.6 (93.1-94.1)
Women	96.1 (95.5-96.6)	94.4 (93.7-94.9)
Diabetes	93.7 (92.5-94.7)	91.0 (89.7-92.2)
Hypertension / renal vascular disease	93.0 (91.5-94.2)	90.3 (88.7-91.7)
Glomerulonephritis	96.7 (96.1-97.3)	95.5 (94.7-96.1)
Other cause	96.2 (95.7-96.6)	94.5 (94.0-95.0)
All	95.7 (95.3-96.0)	93.9 (93.5-94.3)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	100	97.1 (82.3-99.6)
20-44	97.7 (94.7-99.0)	95.9 (92.4-97.8)
45-64	93.2 (88.9-95.8)	90.0 (85.4-93.2)
65-74		
Men	96.7 (93.9-98.2)	94.2 (90.9-96.3)
Women	94.7 (90.7-97.0)	91.6 (87.1-94.5)
Diabetes	92.1 (83.1-96.4)	85.7 (76.3-91.6)
Hypertension / renal vascular disease		
Glomerulonephritis	98.3 (93.5-99.6)	97.4 (92.5-99.1)
Other cause	95.9 (92.8-97.6)	93.2 (89.8-95.5)
All	95.9 (93.8-97.3)	93.1 (90.6-94.9)

Table A.5.20

One- and two-year survival probabilities (cohort 2000-2004): First transplant patients (deceased donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19		
20-44	98.0 (97.7-98.4)	97.3 (96.8-97.8)
45-64	95.4 (94.9-95.9)	93.4 (92.8-94.0)
65-74	89.1 (87.4-90.9)	85.1 (83.1-87.2)
Men	96.8 (96.5-97.2)	95.5 (95.1-96.0)
Women	97.2 (96.8-97.6)	95.9 (95.4-96.4)
Diabetes	95.1 (94.2-96.0)	92.9 (91.9-94.0)
Hypertension / renal vascular disease	96.0 (95.1-96.8)	94.4 (93.3-95.4)
Glomerulonephritis	97.4 (96.9-97.9)	96.4 (95.8-97.0)
Other cause	97.1 (96.8-97.5)	95.9 (95.4-96.3)
All	96.9 (96.7-97.2)	95.7 (95.3-96.0)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44		
45-64	93.2 (89.7-96.8)	90.0 (85.9-94.4)
65-74		
Men	97.0 (95.1-98.9)	94.6 (92.1-97.2)
Women	95.5 (92.8-98.3)	92.7 (89.4-96.2)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	96.3 (94.3-98.5)	94.0 (91.3-96.7)
All	96.4 (94.8-98.0)	93.8 (91.7-95.9)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (living donor)

Table A.5.21
One-, two- and five-year survival probabilities (cohort 1997-2001): First transplant patients (living donor), unadjusted
from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	97.4 (95.0-98.7)	97.4 (95.0-98.7)	97.1 (94.6-98.5)
20-44	98.8 (98.0-99.2)	98.3 (97.5-98.9)	95.5 (94.3-96.5)
45-64	95.3 (93.7-96.5)	94.3 (92.6-95.6)	89.6 (87.5-91.3)
65-74	90.0 (82.1-94.5)	87.5 (79.5-92.5)	78.8 (70.6-84.9)
Men	97.2 (96.3-97.8)	96.7 (95.7-97.4)	93.2 (92.0-94.3)
Women	97.4 (96.2-98.2)	96.5 (95.1-97.5)	93.5 (91.8-94.9)
Diabetes	97.1 (93.8-98.6)	96.1 (92.6-98.0)	85.3 (80.6-89.0)
Hypertension / renal vascular disease	91.8 (87.0-94.8)	91.2 (86.4-94.3)	86.4 (81.3-90.3)
Glomerulonephritis	98.4 (97.3-99.1)	97.8 (96.6-98.6)	96.0 (94.4-97.1)
Other cause	97.2 (96.3-98.0)	96.7 (95.6-97.5)	93.8 (92.5-94.9)
All	97.2 (96.6-97.8)	96.6 (95.9-97.2)	93.3 (92.4-94.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	100	96.6 (79.2-99.5)
20-44	100	97.4 (90.3-99.3)	97.4 (90.3-99.3)
45-64			
65-74			
Men	97.7 (91.4-99.4)	97.7 (91.4-99.4)	94.3 (87.4-97.4)
Women	100	95.8 (85.0-98.9)	93.6 (82.7-97.7)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis	100	100	97.0 (81.6-99.5)
Other cause	97.8 (91.6-99.4)	95.5 (88.9-98.2)	94.4 (87.6-97.5)
All	98.5 (94.3-99.6)	97.0 (92.5-98.8)	94.0 (88.8-96.8)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (living donor)

Table A.5.22

One-, two- and five-year survival probabilities (cohort 1997-2001): First transplant patients (living donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19			
20-44	98.8 (98.3-99.4)	98.4 (97.8-99.1)	95.7 (94.7-96.8)
45-64	95.6 (94.3-97.0)	94.7 (93.2-96.2)	90.2 (88.2-92.3)
65-74			
Men	97.0 (96.2-97.9)	96.5 (95.6-97.4)	92.8 (91.5-94.1)
Women	97.2 (96.0-98.3)	96.2 (94.8-97.5)	92.8 (91.0-94.7)
Diabetes	96.9 (94.5-99.4)	95.9 (93.2-98.7)	84.5 (79.6-89.8)
Hypertension / renal vascular disease	93.3 (89.9-96.8)	92.8 (89.3-96.4)	88.7 (84.4-93.2)
Glomerulonephritis	98.3 (97.3-99.2)	97.6 (96.5-98.7)	95.6 (94.1-97.1)
Other cause	96.8 (95.8-97.8)	96.1 (95.0-97.2)	92.7 (91.3-94.2)
All	97.1 (96.4-97.8)	96.4 (95.7-97.2)	92.9 (91.8-94.0)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44			
45-64			
65-74			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.5.23

One- and two-year survival probabilities (cohort 2000-2004): First transplant patients (living donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	98.0 (95.8-99.0)	98.0 (95.8-99.0)
20-44	98.8 (98.1-99.2)	98.2 (97.5-98.7)
45-64	96.1 (94.8-97.1)	95.0 (93.6-96.1)
65-74	89.8 (83.9-93.6)	85.8 (79.6-90.2)
Men	96.8 (96.0-97.5)	96.1 (95.3-96.9)
Women	98.5 (97.7-99.1)	97.5 (96.4-98.2)
Diabetes	94.5 (91.2-96.6)	92.6 (88.9-95.0)
Hypertension / renal vascular disease	97.7 (95.0-98.9)	96.5 (93.6-98.1)
Glomerulonephritis	98.6 (97.6-99.2)	97.7 (96.6-98.5)
Other cause	97.2 (96.4-97.9)	96.6 (95.7-97.4)
All	97.4 (96.8-97.9)	96.6 (96.0-97.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	100	98.9 (92.6-99.8)
45-64	95.1 (83.0-98.7)	95.1 (83.0-98.7)
65-74		
Men	96.3 (89.4-98.7)	96.3 (89.4-98.7)
Women	100	98.8 (91.7-99.8)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	100	100
Other cause	98.1 (92.7-99.5)	97.1 (91.5-99.0)
All	98.2 (94.5-99.4)	97.5 (93.7-99.0)

A5 SURVIVAL PROBABILITY
Patient Survival after First Transplant (living donor)

Table A.5.24

One- and two-year survival probabilities (cohort 2000-2004): First transplant patients (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19		
20-44	98.8 (98.3-99.3)	98.3 (97.7-98.9)
45-64	96.5 (95.5-97.6)	95.5 (94.3-96.7)
65-74		
Men	96.9 (96.2-97.7)	96.2 (95.4-97.1)
Women	98.5 (97.9-99.2)	97.5 (96.6-98.4)
Diabetes	94.9 (92.3-97.5)	93.0 (90.1-96.1)
Hypertension / renal vascular disease		
Glomerulonephritis	98.5 (97.7-99.3)	97.6 (96.5-98.6)
Other cause	97.0 (96.2-97.8)	96.4 (95.5-97.3)
All	97.5 (97.0-98.1)	96.7 (96.1-97.4)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44		
45-64		
65-74		
Men		
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All		

A5 SURVIVAL PROBABILITY
Graft Survival after First Transplant (deceased donor)

Table A.5.25
One-, two- and five-year survival probabilities (cohort 1997-2001): First graft (deceased donor), unadjusted
from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	91.7 (88.9-93.8)	87.7 (84.7-90.2)	78.4 (75.2-81.3)
20-44	91.4 (90.6-92.2)	89.3 (88.5-90.1)	81.7 (80.7-82.6)
45-64	89.4 (88.7-90.2)	86.1 (85.3-86.9)	76.0 (75.2-76.9)
65-74	84.3 (82.0-86.3)	77.8 (75.4-80.0)	62.9 (60.7-65.1)
Men	90.2 (89.5-90.8)	86.9 (86.2-87.6)	77.4 (76.7-78.2)
Women	89.6 (88.7-90.4)	86.7 (85.8-87.6)	77.4 (76.3-78.3)
Diabetes	88.4 (86.8-89.8)	84.7 (83.0-86.2)	73.9 (72.2-75.5)
Hypertension / renal vascular disease	86.0 (84.0-87.8)	81.7 (79.6-83.6)	71.8 (69.6-73.8)
Glomerulonephritis	90.8 (89.8-91.7)	88.1 (87.0-89.1)	78.8 (77.6-80.0)
Other cause	90.6 (89.8-91.2)	87.6 (86.8-88.3)	78.6 (77.7-79.4)
All	89.9 (89.4-90.4)	86.8 (86.3-87.4)	77.4 (76.8-78.0)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	89.9 (77.3-95.7)	84.7 (72.1-91.9)	74.3 (62.4-82.9)
20-44	87.4 (83.5-90.5)	84.5 (80.4-87.7)	77.4 (73.2-81.0)
45-64	86.0 (81.3-89.6)	81.1 (76.4-85.1)	74.3 (69.6-78.5)
65-74			
Men	88.7 (85.3-91.4)	84.1 (80.4-87.1)	77.0 (73.3-80.3)
Women	84.7 (80.0-88.3)	81.8 (77.0-85.6)	73.5 (68.8-77.7)
Diabetes	78.9 (69.1-86.0)	70.2 (60.9-77.6)	59.6 (51.6-66.8)
Hypertension / renal vascular disease			
Glomerulonephritis	88.2 (82.5-92.0)	83.9 (78.1-88.3)	78.2 (72.3-83.0)
Other cause	87.6 (84.1-90.5)	84.5 (80.7-87.5)	76.2 (72.4-79.5)
All	87.1 (84.4-89.4)	83.2 (80.4-85.6)	75.7 (72.8-78.3)

A5 SURVIVAL PROBABILITY
Graft Survival after First Transplant (deceased donor)

Table A.5.26

One-, two- and five-year survival probabilities (cohort 1997-2001): First graft (deceased donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	91.3 (88.6-94.0)	87.1 (84.0-90.4)	77.6 (73.6-81.7)
20-44	91.6 (90.8-92.4)	89.5 (88.6-90.4)	82.1 (80.9-83.3)
45-64	89.6 (88.8-90.4)	86.3 (85.4-87.2)	76.4 (75.3-77.6)
65-74	84.7 (82.2-87.2)	78.3 (75.5-81.3)	63.9 (60.6-67.4)
Men	90.8 (90.1-91.5)	87.8 (87.0-88.5)	78.8 (77.8-79.8)
Women	89.9 (89.0-90.8)	87.2 (86.1-88.2)	78.1 (76.9-79.4)
Diabetes	88.5 (86.8-90.1)	84.8 (83.0-86.7)	74.2 (71.9-76.5)
Hypertension / renal vascular disease	87.9 (86.0-89.9)	84.1 (81.9-86.4)	75.3 (72.7-78.0)
Glomerulonephritis	91.0 (89.9-92.0)	88.3 (87.2-89.5)	79.2 (77.7-80.7)
Other cause	90.9 (90.2-91.7)	88.1 (87.2-88.9)	79.3 (78.3-80.4)
All	90.5 (89.9-91.0)	87.5 (86.9-88.2)	78.5 (77.7-79.3)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	87.5 (83.7-91.5)	84.5 (80.3-88.9)	77.4 (72.6-82.6)
45-64	86.0 (81.4-90.8)	81.1 (76.0-86.6)	74.3 (68.6-80.5)
65-74			
Men	88.1 (84.6-91.8)	83.3 (79.3-87.6)	75.9 (71.3-80.8)
Women	84.3 (79.4-89.4)	81.3 (76.1-86.8)	72.7 (66.9-79.1)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis	88.2 (83.1-93.6)	84.0 (78.2-90.2)	78.2 (71.7-85.3)
Other cause	87.0 (83.2-90.9)	83.6 (79.5-87.9)	75.0 (70.2-80.0)
All	86.6 (83.7-89.6)	82.5 (79.3-85.9)	74.7 (71.0-78.5)

Table A.5.27

One- and two-year survival probabilities (cohort 2000-2004): First graft (deceased donor), unadjusted
from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	92.6 (90.0-94.6)	90.1 (87.3-92.3)
20-44	92.5 (91.8-93.2)	90.4 (89.7-91.2)
45-64	90.2 (89.6-90.9)	87.4 (86.7-88.1)
65-74	83.1 (81.2-84.8)	78.2 (76.2-80.0)
Men	90.5 (90.0-91.1)	87.8 (87.1-88.4)
Women	90.4 (89.7-91.2)	87.8 (87.0-88.6)
Diabetes	90.2 (88.8-91.3)	86.8 (85.4-88.1)
Hypertension / renal vascular disease	87.3 (85.6-88.8)	83.2 (81.4-84.9)
Glomerulonephritis	91.4 (90.5-92.2)	89.2 (88.2-90.1)
Other cause	90.8 (90.1-91.4)	88.2 (87.5-88.9)
All	90.5 (90.0-91.0)	87.8 (87.3-88.3)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	97.2 (82.5-99.6)	85.7 (72.2-93.0)
20-44	85.7 (81.2-89.3)	83.0 (78.4-86.7)
45-64	87.9 (83.1-91.4)	82.6 (77.6-86.6)
65-74		
Men	88.7 (84.9-91.6)	83.9 (79.9-87.2)
Women	86.8 (82.0-90.5)	82.1 (77.1-86.1)
Diabetes	87.3 (78.0-92.9)	77.8 (68.5-84.6)
Hypertension / renal vascular disease		
Glomerulonephritis	90.6 (84.5-94.4)	88.9 (82.6-93.0)
Other cause	86.5 (82.5-89.6)	81.6 (77.4-85.0)
All	87.9 (85.0-90.3)	83.2 (80.1-85.8)

Table A.5.28

One- and two-year survival probabilities (cohort 2000-2004): First graft (deceased donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	92.4 (90.0-94.9)	89.8 (87.0-92.7)
20-44	92.6 (91.8-93.3)	90.6 (89.7-91.4)
45-64	90.4 (89.7-91.1)	87.6 (86.8-88.4)
65-74	83.7 (81.6-85.8)	78.8 (76.5-81.2)
Men	91.3 (90.7-91.9)	88.7 (88.0-89.4)
Women	91.0 (90.2-91.8)	88.5 (87.6-89.4)
Diabetes	90.7 (89.3-92.0)	87.4 (85.9-89.0)
Hypertension / renal vascular disease	89.0 (87.4-90.7)	85.5 (83.6-87.4)
Glomerulonephritis	91.7 (90.7-92.6)	89.5 (88.5-90.6)
Other cause	91.2 (90.6-91.9)	88.8 (88.1-89.6)
All	91.2 (90.7-91.7)	88.6 (88.1-89.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	86.0 (81.6-90.7)	83.3 (78.5-88.3)
45-64	87.3 (82.7-92.2)	82.5 (77.3-88.1)
65-74		
Men	88.4 (84.7-92.3)	83.6 (79.2-88.1)
Women	86.3 (81.6-91.3)	82.1 (76.8-87.7)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	86.0 (81.9-90.2)	81.4 (76.8-86.2)
All	87.5 (84.6-90.6)	82.9 (79.6-86.5)

A5 SURVIVAL PROBABILITY
Graft Survival after First Transplant (living donor)

Table A.5.29

One-, two- and five-year survival probabilities (cohort 1997-2001): First graft (living donor), unadjusted
from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	94.9 (92.0-96.7)	92.9 (89.8-95.2)	85.8 (82.1-88.8)
20-44	95.2 (94.0-96.2)	93.6 (92.2-94.7)	87.2 (85.5-88.6)
45-64	93.1 (91.3-94.5)	91.1 (89.1-92.7)	83.9 (81.6-85.9)
65-74	88.8 (80.8-93.5)	86.3 (78.2-91.5)	75.0 (67.0-81.3)
Men	94.7 (93.6-95.7)	93.3 (92.1-94.3)	85.7 (84.2-87.0)
Women	93.4 (91.7-94.8)	90.9 (89.1-92.5)	85.4 (83.3-87.3)
Diabetes	93.7 (89.7-96.2)	91.7 (87.5-94.6)	80.0 (75.2-84.0)
Hypertension / renal vascular disease	88.8 (83.8-92.4)	86.5 (81.3-90.3)	78.2 (72.8-82.6)
Glomerulonephritis	95.7 (94.2-96.9)	94.4 (92.7-95.7)	88.4 (86.3-90.2)
Other cause	94.2 (92.9-95.2)	92.2 (90.8-93.4)	85.7 (84.0-87.2)
All	94.3 (93.4-95.1)	92.5 (91.5-93.4)	85.6 (84.4-86.7)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	96.7 (79.8-99.5)	93.3 (77.6-98.1)	79.5 (64.7-88.6)
20-44	96.1 (88.9-98.7)	90.9 (82.9-95.3)	84.3 (76.0-90.0)
45-64			
65-74			
Men	95.4 (88.7-98.2)	94.3 (87.4-97.4)	82.8 (75.0-88.3)
Women	95.8 (85.2-98.9)	87.4 (76.3-93.5)	78.7 (67.6-86.3)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis	97.1 (82.3-99.6)	97.1 (82.3-99.6)	91.2 (77.1-96.8)
Other cause	94.4 (87.6-97.5)	88.8 (81.3-93.4)	78.6 (70.9-84.4)
All	95.6 (90.7-97.9)	91.8 (86.4-95.2)	81.3 (75.2-86.0)

A5 SURVIVAL PROBABILITY
Graft Survival after First Transplant (living donor)

Table A.5.30

One-, two- and five-year survival probabilities (cohort 1997-2001): First graft (living donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
ALL COUNTRIES			
0-19	92.4 (89.4-95.5)	91.0 (87.8-94.4)	81.7 (77.3-86.4)
20-44	93.6 (92.3-94.9)	91.3 (89.8-92.8)	84.0 (82.1-86.1)
45-64	91.2 (89.3-93.2)	89.2 (87.1-91.3)	81.5 (78.8-84.3)
65-74			
Men	92.9 (91.7-94.2)	90.6 (89.1-92.0)	81.5 (79.6-83.5)
Women	90.5 (88.5-92.5)	88.2 (86.1-90.5)	81.6 (78.9-84.4)
Diabetes	91.5 (87.7-95.5)	89.0 (84.8-93.5)	73.8 (67.9-80.3)
Hypertension / renal vascular disease	86.6 (81.7-91.9)	83.1 (77.7-88.9)	77.8 (71.9-84.3)
Glomerulonephritis	94.1 (92.5-95.8)	91.8 (89.9-93.8)	83.8 (81.2-86.6)
Other cause	91.7 (90.2-93.2)	89.5 (87.8-91.2)	82.0 (79.8-84.3)
All	92.1 (91.0-93.2)	89.8 (88.5-91.0)	81.6 (79.9-83.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44			
45-64			
65-74			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.5.31
One- and two-year survival probabilities (cohort 2000-2004): First graft (living donor), unadjusted
from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	93.6 (90.6-95.6)	92.4 (89.3-94.6)
20-44	94.5 (93.4-95.5)	92.7 (91.5-93.8)
45-64	93.7 (92.2-94.9)	92.1 (90.5-93.5)
65-74	86.6 (80.5-90.9)	82.7 (76.4-87.4)
Men	93.7 (92.7-94.6)	92.2 (91.1-93.2)
Women	94.0 (92.6-95.2)	91.9 (90.3-93.2)
Diabetes	91.0 (87.2-93.7)	88.3 (84.2-91.3)
Hypertension / renal vascular disease	94.2 (90.9-96.4)	90.8 (87.0-93.5)
Glomerulonephritis	95.4 (93.9-96.5)	93.7 (92.1-95.0)
Other cause	93.4 (92.2-94.4)	92.0 (90.8-93.1)
All	93.8 (93.0-94.6)	92.1 (91.2-92.9)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	97.8 (91.8-99.4)	95.6 (89.2-98.3)
45-64	95.1 (83.0-98.7)	95.1 (83.0-98.7)
65-74		
Men	96.3 (89.4-98.7)	95.1 (87.9-98.0)
Women	96.3 (89.4-98.7)	93.8 (86.5-97.2)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	94.9 (82.2-98.6)	94.9 (82.2-98.6)
Other cause	97.1 (91.5-99.0)	94.2 (88.0-97.2)
All	96.3 (92.2-98.3)	94.4 (89.9-97.0)

Table A.5.32

One- and two-year survival probabilities (cohort 2000-2004): First graft (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival (95% CI)	2 year Survival (95% CI)
ALL COUNTRIES		
0-19	93.1 (90.4-95.9)	91.9 (88.9-94.9)
20-44	94.5 (93.4-95.6)	92.7 (91.5-94.0)
45-64	93.9 (92.5-95.3)	92.4 (90.8-94.0)
65-74		
Men	93.6 (92.5-94.7)	92.1 (90.9-93.3)
Women	93.8 (92.3-95.2)	91.6 (90.0-93.3)
Diabetes	91.0 (87.5-94.5)	88.2 (84.3-92.2)
Hypertension / renal vascular disease	94.3 (91.6-97.2)	90.9 (87.5-94.5)
Glomerulonephritis	95.0 (93.6-96.5)	93.4 (91.8-95.1)
Other cause	93.1 (91.9-94.4)	91.7 (90.3-93.0)
All	93.6 (92.8-94.5)	91.9 (90.9-92.9)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44		
45-64		
65-74		
Men		
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All		

www.era-edta-reg.org

ERA-EDTA Registry
Academic Medical Center
Department of Medical Informatics
Room J1B-125
PO Box 22700
1100 DE Amsterdam
The Netherlands

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