



EUROPEAN RENAL ASSOCIATION

EUROPEAN DIALYSIS AND TRANSPLANT ASSOCIATION

ERA - EDTA REGISTRY

Survival data for United Kingdom, Scotland
2003

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Further information (e.g. collaborating registries, methods) can be found in the ERA-EDTA Registry annual report 2003, which is published on the ERA-EDTA Registry website www.era-edta-reg.org.

Table of Contents

A5 SURVIVAL PROBABILITY (residents only)

Patient Survival on Renal Replacement Therapy (RRT)

Table A.5.1	5
90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): Incident RRT patients, unadjusted from day 1 to 90 days, one, two and five years, by age, gender and primary diagnosis	
Table A.5.2	6
90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): Incident RRT patients, adjusted from day 1 to 90 days, one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.3	7
One-, two- and five-year survival probabilities (cohort 1994-1998): Incident RRT patients, unadjusted from day 91 to one, two and five years + 90 days, by age, gender and primary diagnosis	
Table A.5.4	8
One-, two- and five-year survival probabilities (cohort 1994-1998): Incident RRT patients, adjusted from day 91 to one, two and five years + 90 days, adjusted for age, gender and primary diagnosis	
Table A.5.5	9
90-day, one- and two-year survival probabilities (cohort 1997-2001): Incident RRT patients, unadjusted from day 1 to 90 days, one and two years, by age, gender and primary diagnosis	
Table A.5.6	10
90-day, one- and two-year survival probabilities (cohort 1997-2001): Incident RRT patients, adjusted from day 1 to 90 days, one and two years, adjusted for age, gender and primary diagnosis	
Table A.5.7	11
One- and two-year survival probabilities (cohort 1997-2001): Incident RRT patients, unadjusted from day 91 to one and two years + 90 days, by age, gender and primary diagnosis	
Table A.5.8	12
One- and two-year survival probabilities (cohort 1997-2001): Incident RRT patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender and primary diagnosis	

Patient Survival on Dialysis

Table A.5.9	13
90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): Incident dialysis patients, unadjusted from day 1 to 90 days, one, two and five years, by age, gender and primary diagnosis	
Table A.5.10	14
90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): Incident dialysis patients, adjusted from day 1 to 90 days, one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.11	15
One-, two- and five-year survival probabilities (cohort 1994-1998): Incident dialysis patients, unadjusted from day 91 to one, two and five years + 90 days, by age, gender and primary diagnosis	
Table A.5.12	16
One-, two- and five-year survival probabilities (cohort 1994-1998): Incident dialysis patients, adjusted from day 91 to one, two and five years + 90 days, adjusted for age, gender and primary diagnosis	
Table A.5.13	17
90-day, one- and two-year survival probabilities (cohort 1997-2001): Incident dialysis patients, unadjusted from day 1 to 90 days, one and two years, by age, gender and primary diagnosis	
Table A.5.14	18
90-day, one- and two-year survival probabilities (cohort 1997-2001): Incident dialysis patients, adjusted from day 1 to 90 days, one and two years, adjusted for age, gender and primary diagnosis	
Table A.5.15	19
One- and two-year survival probabilities (cohort 1997-2001): Incident dialysis patients, unadjusted from day 91 to one and two years + 90 days, by age, gender and primary diagnosis	
Table A.5.16	20
One- and two-year survival probabilities (cohort 1997-2001): Incident dialysis patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender and primary diagnosis	

Patient Survival after First Transplant (cadaver donor)

Table A.5.17	21
One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (cadaver donor), unadjusted from day of transplant to one, two and five years, by age, gender and primary diagnosis	
Table A.5.18	22
One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (cadaver donor), adjusted from day of transplant to one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.19	23
One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (cadaver donor), unadjusted from day of transplant to one and two years, by age, gender and primary diagnosis	

Table A.5.20	24
One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (cadaver donor), adjusted from day of transplant to one and two years, adjusted for age, gender and primary diagnosis	
Patient Survival after First Transplant (living donor)	
Table A.5.21	25
One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (living donor), unadjusted from day of transplant to one, two and five years, by age, gender and primary diagnosis	
Table A.5.22	26
One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (living donor), adjusted from day of transplant to one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.23	27
One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (living donor), unadjusted from day of transplant to one and two years, by age, gender and primary diagnosis	
Table A.5.24	28
One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender and primary diagnosis	
Graft Survival after First Transplant (cadaver donor)	
Table A.5.25	29
One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (cadaver donor), unadjusted from day of transplant to one, two and five years, by age, gender and primary diagnosis	
Table A.5.26	30
One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (cadaver donor), adjusted from day of transplant to one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.27	31
One- and two-year survival probabilities (cohort 1997-2001): First graft (cadaver donor), unadjusted from day of transplant to one and two years, by age, gender and primary diagnosis	
Table A.5.28	32
One- and two-year survival probabilities (cohort 1997-2001): First graft (cadaver donor), adjusted from day of transplant to one and two years, adjusted for age, gender and primary diagnosis	
Graft Survival after First Transplant (living donor)	
Table A.5.29	33
One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (living donor), unadjusted from day of transplant to one, two and five years, by age, gender and primary diagnosis	
Table A.5.30	34
One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (living donor), adjusted from day of transplant to one, two and five years, adjusted for age, gender and primary diagnosis	
Table A.5.31	35
One- and two-year survival probabilities (cohort 1997-2001): First graft (living donor), unadjusted from day of transplant to one and two years, by age, gender and primary diagnosis	
Table A.5.32	36
One- and two-year survival probabilities (cohort 1997-2001): First graft (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender and primary diagnosis	

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

Table A.5.1

90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): 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	99.1 (98.3-99.5)	96.5 (95.2-97.4)	95.1 (93.6-96.2)	92.5 (90.8-93.8)
20-44	98.5 (98.3-98.8)	95.4 (95.0-95.8)	92.0 (91.4-92.5)	84.2 (83.5-84.8)
45-64	96.1 (95.8-96.3)	88.1 (87.7-88.5)	79.3 (78.8-79.7)	58.9 (58.5-59.3)
65-74	91.8 (91.5-92.2)	77.2 (76.7-77.7)	62.3 (61.8-62.7)	31.0 (30.7-31.2)
75+	87.8 (87.2-88.3)	68.3 (67.7-69.0)	50.0 (49.5-50.5)	17.7 (17.6-17.9)
Men	93.9 (93.7-94.1)	82.9 (82.6-83.2)	71.6 (71.3-72.0)	47.8 (47.6-48.1)
Women	93.6 (93.3-93.9)	82.3 (81.9-82.7)	70.8 (70.4-71.2)	47.9 (47.6-48.2)
Diabetes	93.9 (93.5-94.3)	79.1 (78.5-79.7)	61.9 (61.4-62.5)	31.4 (31.1-31.7)
Hypertension / renal vascular disease	92.1 (91.6-92.6)	79.1 (78.4-79.7)	65.5 (64.9-66.1)	36.3 (35.9-36.6)
Glomerulonephritis	96.7 (96.3-97.1)	91.0 (90.4-91.5)	84.4 (83.8-85.0)	67.9 (67.2-68.6)
Other cause	93.4 (93.1-93.7)	82.6 (82.2-83.0)	72.7 (72.3-73.1)	51.7 (51.3-52.0)
All	93.8 (93.6-94.0)	82.7 (82.4-82.9)	71.3 (71.0-71.6)	47.8 (47.6-48.0)

	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	98.4 (89.7-99.8)	95.3 (86.8-98.4)	93.7 (85.0-97.4)	92.1 (83.1-96.4)
20-44	97.6 (95.8-98.6)	94.3 (92.0-95.9)	89.8 (87.1-91.9)	80.7 (77.7-83.4)
45-64	93.1 (91.3-94.5)	82.1 (79.9-84.2)	70.3 (68.1-72.4)	48.0 (46.3-49.6)
65-74	83.3 (80.7-85.5)	64.7 (62.3-67.0)	47.8 (46.0-49.7)	20.3 (19.6-20.9)
75+	75.6 (71.7-79.1)	51.2 (48.2-54.1)	34.7 (32.8-36.6)	13.3 (12.8-13.9)
Men	90.3 (88.8-91.6)	77.8 (76.0-79.4)	65.9 (64.2-67.5)	45.9 (44.7-47.2)
Women	87.9 (86.0-89.6)	74.5 (72.4-76.5)	62.4 (60.5-64.3)	41.7 (40.4-43.0)
Diabetes	91.0 (88.2-93.2)	74.5 (71.2-77.5)	56.8 (54.0-59.5)	25.0 (24.0-26.1)
Hypertension / renal vascular disease	81.3 (77.4-84.6)	61.8 (58.3-65.1)	48.2 (45.4-50.9)	27.0 (25.6-28.4)
Glomerulonephritis	92.2 (89.3-94.3)	85.8 (82.5-88.6)	77.3 (73.8-80.4)	65.0 (61.7-68.0)
Other cause	89.7 (88.1-91.1)	77.6 (75.8-79.4)	66.9 (65.1-68.7)	48.4 (47.0-49.7)
All	89.3 (88.1-90.3)	76.4 (75.0-77.7)	64.4 (63.1-65.7)	44.2 (43.3-45.1)

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

Table A.5.2

90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): 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	99.0 (98.3-99.6)	95.9 (94.6-97.2)	94.3 (92.8-95.9)	91.4 (89.5-93.2)
20-44	98.5 (98.2-98.7)	95.2 (94.8-95.7)	91.7 (91.1-92.3)	83.6 (82.8-84.4)
45-64	96.2 (95.9-96.5)	88.4 (88.0-88.9)	79.8 (79.3-80.4)	59.1 (58.4-59.8)
65-74	92.2 (91.8-92.6)	78.2 (77.5-78.8)	63.6 (62.8-64.3)	31.7 (31.0-32.5)
75+	87.8 (87.1-88.4)	68.5 (67.6-69.4)	50.2 (49.2-51.2)	17.4 (16.6-18.2)
Men	95.5 (95.3-95.7)	86.8 (86.5-87.1)	77.1 (76.6-77.5)	52.1 (51.5-52.6)
Women	95.6 (95.3-95.8)	87.2 (86.8-87.6)	77.7 (77.2-78.3)	54.3 (53.6-55.0)
Diabetes	95.1 (94.8-95.5)	82.7 (82.0-83.4)	67.2 (66.3-68.0)	34.2 (33.2-35.2)
Hypertension / renal vascular disease	95.5 (95.2-95.8)	87.6 (87.0-88.1)	78.3 (77.6-79.0)	52.6 (51.7-53.6)
Glomerulonephritis	96.8 (96.4-97.2)	90.9 (90.3-91.5)	83.9 (83.2-84.7)	64.2 (63.1-65.3)
Other cause	95.0 (94.8-95.3)	86.5 (86.1-86.9)	77.9 (77.5-78.4)	56.5 (55.9-57.1)
All	95.5 (95.4-95.7)	87.0 (86.7-87.2)	77.3 (77.0-77.7)	53.0 (52.5-53.4)

	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	97.6 (96.2-98.9)	94.3 (92.2-96.3)	89.7 (87.0-92.4)	80.2 (76.7-83.9)
45-64	93.2 (91.6-94.9)	82.6 (80.1-85.2)	70.8 (67.8-73.9)	47.6 (44.3-51.2)
65-74	83.3 (80.6-86.2)	65.2 (61.6-68.9)	48.4 (44.7-52.4)	20.2 (17.3-23.6)
75+	75.0 (70.2-80.2)	50.3 (44.8-56.5)	33.8 (28.7-39.7)	11.7 (8.5-16.1)
Men	91.7 (90.4-93.1)	80.1 (78.0-82.1)	67.8 (65.3-70.3)	42.8 (40.0-45.8)
Women	90.0 (88.3-91.7)	78.0 (75.6-80.5)	65.8 (63.0-68.8)	40.5 (37.3-43.9)
Diabetes	91.4 (88.8-94.1)	74.7 (70.6-79.0)	55.8 (51.1-60.9)	18.3 (14.7-22.7)
Hypertension / renal vascular disease	87.9 (85.0-90.9)	73.8 (69.7-78.0)	62.4 (57.8-67.4)	40.5 (35.4-46.3)
Glomerulonephritis	92.2 (89.6-94.9)	85.2 (81.7-88.9)	75.3 (70.9-80.0)	59.7 (54.6-65.4)
Other cause	91.3 (89.9-92.7)	80.3 (78.2-82.4)	69.3 (66.8-71.8)	46.3 (43.4-49.3)
All	90.9 (89.9-92.0)	79.1 (77.6-80.7)	66.9 (65.0-68.8)	41.8 (39.7-44.0)

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

Table A.5.3

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	96.6 (95.3-97.6)	95.4 (93.8-96.5)	92.7 (90.9-94.1)
20-44	95.9 (95.4-96.3)	92.5 (91.9-93.0)	84.2 (83.5-84.9)
45-64	89.0 (88.6-89.4)	80.3 (79.8-80.8)	59.3 (58.9-59.7)
65-74	79.8 (79.3-80.3)	64.1 (63.6-64.5)	31.5 (31.2-31.7)
75+	72.2 (71.5-72.9)	52.7 (52.2-53.3)	18.1 (18.0-18.3)
Men	85.0 (84.6-85.3)	73.3 (72.9-73.7)	48.5 (48.3-48.8)
Women	84.4 (84.0-84.8)	72.8 (72.4-73.3)	49.0 (48.7-49.3)
Diabetes	79.1 (78.5-79.8)	62.0 (61.4-62.6)	30.9 (30.6-31.1)
Hypertension / renal vascular disease	81.9 (81.2-82.5)	67.6 (66.9-68.2)	37.3 (36.9-37.6)
Glomerulonephritis	92.1 (91.5-92.6)	85.6 (84.9-86.2)	68.2 (67.5-68.9)
Other cause	85.4 (85.0-85.8)	75.2 (74.8-75.6)	53.1 (52.8-53.5)
All	84.7 (84.5-85.0)	73.1 (72.8-73.4)	48.7 (48.5-48.9)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	96.8 (88.3-99.2)	95.2 (86.5-98.3)	93.5 (84.6-97.4)
20-44	94.7 (92.4-96.3)	91.3 (88.6-93.3)	81.3 (78.2-84.0)
45-64	83.9 (81.6-86.0)	73.8 (71.5-76.0)	49.6 (47.8-51.3)
65-74	74.4 (71.5-77.1)	53.0 (50.8-55.3)	21.7 (20.9-22.5)
75+	63.3 (59.0-67.2)	42.5 (39.7-45.3)	15.4 (14.7-16.2)
Men	83.0 (81.2-84.7)	70.9 (69.0-72.7)	48.9 (47.5-50.3)
Women	81.0 (78.7-83.0)	68.5 (66.3-70.6)	45.4 (43.8-46.9)
Diabetes	75.5 (72.1-78.7)	57.8 (54.8-60.6)	24.9 (23.8-26.0)
Hypertension / renal vascular disease	73.5 (69.1-77.3)	56.0 (52.4-59.5)	30.0 (28.2-31.7)
Glomerulonephritis	90.7 (87.5-93.1)	83.4 (79.8-86.4)	68.3 (64.8-71.6)
Other cause	83.6 (81.7-85.4)	72.8 (70.8-74.6)	52.4 (50.8-54.0)
All	82.2 (80.8-83.5)	69.9 (68.5-71.3)	47.4 (46.4-48.5)

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

Table A.5.4

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	96.0 (94.7-97.4)	94.6 (93.0-96.2)	91.5 (89.6-93.5)
20-44	95.8 (95.3-96.2)	92.2 (91.7-92.8)	83.9 (83.1-84.7)
45-64	89.4 (88.9-89.8)	80.8 (80.3-81.4)	60.0 (59.3-60.7)
65-74	80.7 (80.1-81.3)	65.3 (64.6-66.1)	32.6 (31.9-33.4)
75+	72.3 (71.4-73.3)	52.8 (51.7-53.9)	18.0 (17.1-18.8)
Men	88.3 (88.0-88.7)	78.3 (77.8-78.7)	52.8 (52.2-53.4)
Women	88.6 (88.2-89.0)	79.1 (78.5-79.6)	55.2 (54.5-55.9)
Diabetes	82.6 (81.9-83.3)	66.9 (66.0-67.8)	33.7 (32.7-34.7)
Hypertension / renal vascular disease	89.2 (88.7-89.7)	79.4 (78.7-80.2)	53.5 (52.4-54.5)
Glomerulonephritis	92.0 (91.4-92.6)	85.0 (84.2-85.8)	64.6 (63.5-65.7)
Other cause	88.6 (88.2-88.9)	79.8 (79.3-80.2)	57.8 (57.2-58.5)
All	88.4 (88.2-88.7)	78.6 (78.2-78.9)	53.7 (53.3-54.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	94.7 (92.6-96.7)	91.2 (88.6-93.8)	80.9 (77.3-84.6)
45-64	84.2 (81.8-86.8)	74.3 (71.3-77.4)	49.5 (46.1-53.2)
65-74	74.8 (71.2-78.5)	53.6 (49.5-58.0)	21.7 (18.4-25.6)
75+	62.5 (56.3-69.4)	41.4 (35.3-48.6)	13.8 (9.9-19.4)
Men	84.3 (82.4-86.3)	71.7 (69.2-74.3)	44.5 (41.6-47.7)
Women	82.8 (80.4-85.3)	70.3 (67.4-73.4)	42.4 (39.0-46.2)
Diabetes	74.9 (70.6-79.5)	56.1 (51.1-61.5)	17.7 (14.0-22.4)
Hypertension / renal vascular disease	82.1 (78.2-86.2)	68.3 (63.4-73.6)	42.6 (37.0-49.2)
Glomerulonephritis	89.7 (86.4-93.2)	81.2 (76.9-85.7)	62.5 (57.0-68.4)
Other cause	85.0 (83.0-87.0)	73.7 (71.1-76.3)	48.9 (45.8-52.2)
All	83.7 (82.1-85.2)	71.1 (69.1-73.0)	43.6 (41.3-46.0)

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

Table A.5.5

90-day, one- and two-year survival probabilities (cohort 1997-2001): 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	99.2 (98.4-99.6)	96.5 (95.2-97.5)	95.2 (93.8-96.3)
20-44	98.5 (98.2-98.7)	95.2 (94.8-95.6)	91.9 (91.4-92.4)
45-64	95.8 (95.5-96.0)	87.8 (87.5-88.2)	79.3 (78.9-79.7)
65-74	91.4 (91.0-91.7)	77.1 (76.6-77.5)	62.7 (62.3-63.1)
75+	87.4 (87.0-87.9)	67.7 (67.2-68.2)	49.8 (49.4-50.2)
Men	93.1 (92.9-93.4)	81.7 (81.4-81.9)	70.3 (70.0-70.6)
Women	92.9 (92.6-93.2)	81.0 (80.7-81.4)	69.4 (69.0-69.8)
Diabetes	93.7 (93.3-94.0)	79.6 (79.1-80.1)	63.7 (63.2-64.2)
Hypertension / renal vascular disease	91.8 (91.3-92.2)	78.1 (77.5-78.6)	64.6 (64.0-65.1)
Glomerulonephritis	96.6 (96.2-96.9)	90.7 (90.2-91.2)	84.5 (83.9-85.1)
Other cause	92.2 (92.0-92.5)	80.7 (80.4-81.0)	70.3 (70.0-70.6)
All	93.1 (92.9-93.2)	81.4 (81.2-81.6)	70.0 (69.7-70.2)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	97.2 (89.7-99.3)	97.2 (89.7-99.3)
20-44	96.8 (94.8-98.1)	93.0 (90.4-94.9)	89.3 (86.4-91.6)
45-64	93.6 (91.9-95.0)	84.1 (81.9-86.0)	71.2 (69.0-73.3)
65-74	84.1 (81.9-86.1)	67.1 (64.9-69.2)	50.9 (49.2-52.7)
75+	77.2 (74.2-79.9)	54.8 (52.3-57.1)	36.4 (34.9-38.0)
Men	88.4 (87.0-89.8)	75.2 (73.6-76.8)	61.7 (60.2-63.2)
Women	88.5 (86.8-90.0)	75.7 (73.8-77.5)	63.5 (61.7-65.3)
Diabetes	89.7 (87.0-91.9)	74.2 (71.1-77.0)	57.1 (54.5-59.6)
Hypertension / renal vascular disease	79.0 (75.6-82.0)	61.6 (58.5-64.5)	45.5 (43.2-47.8)
Glomerulonephritis	92.5 (89.7-94.5)	85.0 (81.8-87.7)	76.8 (73.5-79.8)
Other cause	89.4 (87.9-90.8)	76.8 (75.1-78.4)	64.7 (63.1-66.3)
All	88.5 (87.4-89.5)	75.4 (74.2-76.6)	62.5 (61.3-63.6)

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

Table A.5.6

90-day, one- and two-year survival probabilities (cohort 1997-2001): 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	99.1 (98.5-99.7)	96.2 (95.0-97.4)	94.8 (93.3-96.2)
20-44	98.4 (98.2-98.7)	95.1 (94.7-95.5)	91.7 (91.2-92.3)
45-64	95.9 (95.6-96.1)	88.2 (87.8-88.6)	79.9 (79.4-80.4)
65-74	91.7 (91.4-92.1)	78.0 (77.5-78.6)	64.1 (63.5-64.8)
75+	87.5 (87.0-88.1)	68.2 (67.5-69.0)	50.4 (49.6-51.2)
Men	95.1 (95.0-95.3)	86.5 (86.2-86.8)	77.0 (76.6-77.4)
Women	95.3 (95.1-95.5)	86.8 (86.5-87.2)	77.6 (77.1-78.0)
Diabetes	95.1 (94.8-95.4)	83.7 (83.2-84.3)	69.7 (69.0-70.4)
Hypertension / renal vascular disease	95.4 (95.2-95.7)	87.2 (86.7-87.7)	78.1 (77.5-78.7)
Glomerulonephritis	96.8 (96.5-97.1)	91.0 (90.5-91.6)	84.7 (83.9-85.4)
Other cause	94.4 (94.2-94.7)	85.6 (85.3-85.9)	76.8 (76.4-77.3)
All	95.2 (95.1-95.3)	86.6 (86.4-86.9)	77.2 (76.9-77.6)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	96.8 (95.2-98.5)	92.9 (90.5-95.3)	89.2 (86.3-92.2)
45-64	93.8 (92.2-95.4)	84.4 (82.0-86.8)	71.6 (68.6-74.6)
65-74	84.5 (82.1-87.0)	67.7 (64.6-70.9)	51.7 (48.4-55.3)
75+	77.0 (73.3-80.8)	54.4 (50.2-59.0)	36.2 (32.2-40.8)
Men	91.1 (89.8-92.3)	79.9 (78.1-81.7)	67.1 (64.9-69.3)
Women	91.8 (90.5-93.2)	81.5 (79.6-83.6)	70.6 (68.2-73.1)
Diabetes	91.2 (88.9-93.6)	77.2 (73.7-80.8)	60.7 (56.6-65.1)
Hypertension / renal vascular disease	87.2 (84.7-89.9)	74.9 (71.5-78.6)	62.2 (58.1-66.5)
Glomerulonephritis	93.1 (90.8-95.5)	85.7 (82.5-89.1)	76.9 (72.9-81.2)
Other cause	92.2 (91.0-93.4)	81.8 (80.0-83.6)	70.5 (68.3-72.7)
All	91.4 (90.5-92.3)	80.6 (79.2-81.9)	68.5 (66.9-70.2)

Table A.5.7

One- and two-year survival probabilities (cohort 1997-2001): 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	96.7 (95.3-97.6)	95.4 (93.9-96.6)
20-44	95.8 (95.4-96.2)	92.3 (91.8-92.8)
45-64	89.2 (88.8-89.5)	80.6 (80.2-81.0)
65-74	80.2 (79.7-80.6)	65.0 (64.6-65.4)
75+	72.1 (71.6-72.7)	52.3 (51.8-52.7)
Men	84.3 (84.0-84.6)	72.4 (72.1-72.7)
Women	83.7 (83.3-84.1)	71.7 (71.3-72.1)
Diabetes	80.3 (79.7-80.8)	63.9 (63.4-64.4)
Hypertension / renal vascular disease	81.2 (80.6-81.7)	66.7 (66.1-67.3)
Glomerulonephritis	92.2 (91.7-92.7)	85.6 (85.0-86.2)
Other cause	84.3 (84.0-84.6)	73.5 (73.1-73.8)
All	84.1 (83.8-84.3)	72.1 (71.9-72.4)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	97.2 (89.6-99.3)	95.7 (87.9-98.5)
20-44	94.5 (92.0-96.2)	91.6 (88.8-93.7)
45-64	86.1 (83.9-88.1)	73.7 (71.3-75.9)
65-74	75.7 (73.2-78.1)	56.7 (54.6-58.8)
75+	62.3 (59.1-65.3)	42.7 (40.5-44.9)
Men	80.9 (79.2-82.6)	67.2 (65.5-68.9)
Women	81.5 (79.5-83.4)	68.6 (66.6-70.6)
Diabetes	77.0 (73.7-80.0)	60.0 (57.1-62.7)
Hypertension / renal vascular disease	72.8 (68.9-76.3)	54.3 (51.2-57.4)
Glomerulonephritis	90.6 (87.5-92.9)	81.7 (78.2-84.7)
Other cause	81.8 (80.0-83.5)	69.5 (67.7-71.3)
All	81.2 (79.9-82.4)	67.8 (66.5-69.1)

Table A.5.8

One- and two-year survival probabilities (cohort 1997-2001): 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	96.3 (95.0-97.6)	94.9 (93.4-96.4)
20-44	95.7 (95.3-96.1)	92.2 (91.6-92.7)
45-64	89.5 (89.1-89.9)	81.4 (80.9-81.9)
65-74	81.1 (80.6-81.7)	66.6 (66.0-67.3)
75+	72.4 (71.7-73.2)	53.1 (52.2-54.0)
Men	88.3 (88.0-88.6)	78.6 (78.2-79.0)
Women	88.6 (88.2-88.9)	79.1 (78.7-79.6)
Diabetes	84.1 (83.5-84.6)	69.9 (69.2-70.7)
Hypertension / renal vascular disease	88.9 (88.4-89.4)	79.4 (78.7-80.0)
Glomerulonephritis	92.3 (91.8-92.9)	85.7 (85.0-86.4)
Other cause	88.1 (87.8-88.5)	79.2 (78.7-79.6)
All	88.4 (88.2-88.7)	78.8 (78.5-79.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	94.5 (92.3-96.7)	91.5 (88.9-94.2)
45-64	86.0 (83.7-88.4)	74.2 (71.3-77.3)
65-74	76.2 (73.1-79.5)	57.6 (53.9-61.4)
75+	61.9 (57.2-67.1)	42.8 (38.1-48.2)
Men	84.1 (82.3-85.9)	71.2 (69.0-73.6)
Women	85.3 (83.4-87.3)	74.2 (71.7-76.7)
Diabetes	79.2 (75.6-83.0)	63.0 (58.7-67.7)
Hypertension / renal vascular disease	82.1 (78.7-85.7)	68.8 (64.5-73.4)
Glomerulonephritis	90.7 (87.8-93.7)	81.3 (77.3-85.4)
Other cause	85.2 (83.4-87.0)	73.9 (71.6-76.2)
All	84.6 (83.3-85.9)	72.5 (70.8-74.2)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival on Dialysis

Table A.5.9

90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): 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	99.0 (98.1-99.5)	96.0 (94.4-97.2)	94.2 (92.1-95.8)	87.4 (83.8-90.3)
20-44	98.5 (98.2-98.7)	95.0 (94.5-95.5)	90.6 (90.0-91.3)	77.0 (76.1-78.0)
45-64	96.0 (95.8-96.3)	87.7 (87.3-88.1)	77.9 (77.5-78.4)	52.2 (51.8-52.7)
65-74	91.8 (91.4-92.2)	77.1 (76.6-77.6)	61.9 (61.5-62.4)	29.9 (29.6-30.1)
75+	87.7 (87.1-88.3)	68.2 (67.5-68.8)	49.8 (49.3-50.3)	17.5 (17.4-17.7)
Men	93.8 (93.5-94.0)	82.2 (81.9-82.6)	69.5 (69.2-69.9)	39.5 (39.3-39.8)
Women	93.5 (93.2-93.8)	81.6 (81.2-82.1)	68.9 (68.5-69.4)	40.7 (40.4-40.9)
Diabetes	93.8 (93.4-94.2)	78.6 (77.9-79.2)	60.3 (59.7-60.9)	25.7 (25.5-26.0)
Hypertension / renal vascular disease	92.1 (91.6-92.5)	78.9 (78.2-79.5)	64.6 (64.0-65.3)	32.5 (32.2-32.8)
Glomerulonephritis	96.6 (96.2-97.0)	90.4 (89.8-90.9)	82.4 (81.7-83.1)	58.1 (57.3-58.8)
Other cause	93.2 (92.9-93.5)	81.9 (81.5-82.2)	70.7 (70.3-71.1)	43.9 (43.6-44.2)
All	93.7 (93.5-93.8)	82.0 (81.7-82.3)	69.3 (69.0-69.6)	40.0 (39.8-40.2)

	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)	94.4 (84.5-98.0)	94.4 (84.5-98.0)	89.8 (75.0-96.1)
20-44	97.4 (95.6-98.5)	93.6 (91.1-95.5)	87.6 (84.3-90.2)	71.4 (67.2-75.2)
45-64	93.0 (91.2-94.5)	81.5 (79.2-83.6)	68.7 (66.4-70.8)	41.9 (40.3-43.5)
65-74	83.3 (80.7-85.5)	64.6 (62.2-66.9)	47.6 (45.8-49.5)	19.4 (18.8-20.0)
75+	75.6 (71.7-79.1)	51.1 (48.1-54.0)	34.6 (32.7-36.5)	13.0 (12.5-13.6)
Men	90.1 (88.6-91.5)	76.9 (75.0-78.6)	63.2 (61.5-64.9)	36.7 (35.6-37.8)
Women	87.7 (85.7-89.4)	73.5 (71.4-75.5)	60.1 (58.2-62.0)	34.1 (32.9-35.2)
Diabetes	91.0 (88.1-93.2)	73.8 (70.5-76.8)	54.8 (52.0-57.5)	18.6 (17.8-19.4)
Hypertension / renal vascular disease	81.0 (77.1-84.4)	60.9 (57.4-64.2)	46.4 (43.7-49.0)	22.6 (21.5-23.7)
Glomerulonephritis	92.0 (89.1-94.2)	85.0 (81.6-87.9)	74.4 (70.7-77.8)	55.1 (51.6-58.4)
Other cause	89.5 (87.9-90.9)	76.7 (74.8-78.5)	64.6 (62.8-66.4)	40.1 (38.8-41.3)
All	89.1 (87.9-90.2)	75.4 (74.1-76.8)	61.9 (60.6-63.2)	35.6 (34.8-36.3)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival on Dialysis

Table A.5.10

90-day, one-, two- and five-year survival probabilities (cohort 1994-1998): 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	98.9 (98.2-99.7)	95.5 (93.9-97.2)	93.3 (91.1-95.5)	84.5 (79.9-89.3)
20-44	98.4 (98.2-98.7)	94.9 (94.3-95.4)	90.4 (89.6-91.1)	75.2 (73.8-76.6)
45-64	96.1 (95.9-96.4)	88.1 (87.7-88.6)	78.6 (78.0-79.2)	52.0 (51.2-52.9)
65-74	92.0 (91.6-92.4)	77.9 (77.2-78.5)	63.0 (62.3-63.8)	30.3 (29.6-31.0)
75+	87.6 (87.0-88.3)	68.2 (67.3-69.1)	49.8 (48.8-50.8)	17.0 (16.3-17.8)
Men	95.0 (94.8-95.2)	85.4 (85.1-85.8)	74.6 (74.1-75.1)	45.7 (45.1-46.4)
Women	95.0 (94.8-95.3)	85.7 (85.3-86.2)	75.3 (74.7-75.8)	48.6 (47.8-49.4)
Diabetes	94.7 (94.3-95.1)	81.3 (80.6-82.1)	64.8 (63.9-65.7)	29.5 (28.6-30.5)
Hypertension / renal vascular disease	94.9 (94.5-95.2)	86.0 (85.4-86.6)	75.6 (74.8-76.3)	46.9 (45.8-48.0)
Glomerulonephritis	96.6 (96.2-97.0)	90.3 (89.7-91.0)	82.4 (81.5-83.3)	57.3 (56.0-58.7)
Other cause	94.5 (94.2-94.7)	85.1 (84.7-85.5)	75.5 (75.0-76.1)	50.5 (49.7-51.2)
All	95.0 (94.8-95.2)	85.6 (85.3-85.9)	74.9 (74.5-75.3)	46.9 (46.3-47.4)

	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	97.4 (96.0-98.9)	93.7 (91.5-96.0)	87.7 (84.4-91.1)	70.0 (64.1-76.4)
45-64	93.1 (91.4-94.8)	82.0 (79.5-84.7)	69.2 (66.0-72.5)	40.4 (36.6-44.5)
65-74	83.2 (80.4-86.1)	64.9 (61.4-68.7)	48.0 (44.3-52.1)	19.5 (16.6-22.9)
75+	75.0 (70.2-80.2)	50.3 (44.8-56.4)	33.7 (28.6-39.6)	11.6 (8.4-15.9)
Men	91.0 (89.5-92.5)	78.3 (76.2-80.6)	64.9 (62.2-67.6)	36.4 (33.4-39.6)
Women	89.0 (87.2-90.9)	76.1 (73.5-78.7)	63.2 (60.2-66.3)	35.4 (32.0-39.0)
Diabetes	91.0 (88.3-93.8)	73.4 (69.2-77.9)	54.1 (49.3-59.4)	15.9 (12.3-20.6)
Hypertension / renal vascular disease	86.4 (83.2-89.8)	70.8 (66.4-75.5)	58.3 (53.4-63.6)	34.4 (29.3-40.4)
Glomerulonephritis	91.7 (88.9-94.6)	84.2 (80.5-88.2)	72.9 (68.1-78.1)	52.5 (46.4-59.4)
Other cause	90.4 (88.9-92.0)	78.5 (76.3-80.8)	66.6 (63.9-69.3)	40.1 (37.0-43.5)
All	90.1 (89.0-91.3)	77.3 (75.7-79.0)	64.1 (62.1-66.1)	35.9 (33.6-38.3)

Table A.5.11

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	96.7 (95.0-97.8)	94.8 (92.7-96.4)	87.8 (84.0-90.8)
20-44	95.4 (94.9-95.8)	90.9 (90.3-91.6)	76.5 (75.5-77.5)
45-64	88.6 (88.2-89.0)	78.8 (78.3-79.2)	52.0 (51.6-52.5)
65-74	79.6 (79.1-80.1)	63.7 (63.2-64.1)	30.2 (30.0-30.5)
75+	72.2 (71.5-72.8)	52.5 (52.0-53.1)	17.8 (17.7-18.0)
Men	84.2 (83.9-84.6)	70.9 (70.6-71.3)	39.7 (39.4-39.9)
Women	83.7 (83.2-84.1)	70.7 (70.2-71.1)	41.1 (40.8-41.5)
Diabetes	78.6 (77.9-79.2)	60.1 (59.5-60.7)	24.9 (24.7-25.1)
Hypertension / renal vascular disease	81.6 (80.9-82.3)	66.5 (65.8-67.2)	33.0 (32.6-33.3)
Glomerulonephritis	91.4 (90.8-92.0)	83.3 (82.6-84.0)	57.6 (56.9-58.4)
Other cause	84.7 (84.3-85.1)	73.0 (72.6-73.4)	44.8 (44.5-45.1)
All	84.0 (83.7-84.3)	70.8 (70.6-71.1)	40.3 (40.1-40.5)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	96.0 (85.6-98.9)	96.0 (85.6-98.9)	90.9 (74.0-97.0)
20-44	93.9 (91.3-95.8)	88.8 (85.4-91.4)	70.1 (65.6-74.2)
45-64	83.2 (80.8-85.3)	72.1 (69.6-74.4)	42.4 (40.7-44.1)
65-74	74.3 (71.4-76.9)	52.7 (50.4-54.9)	20.7 (19.9-21.4)
75+	63.2 (59.0-67.2)	42.3 (39.5-45.1)	15.1 (14.3-15.8)
Men	82.0 (80.0-83.7)	67.4 (65.5-69.3)	37.6 (36.3-38.8)
Women	79.8 (77.5-81.9)	65.6 (63.4-67.8)	36.2 (34.8-37.5)
Diabetes	74.9 (71.4-78.1)	55.0 (52.0-57.9)	17.8 (17.0-18.5)
Hypertension / renal vascular disease	72.4 (68.0-76.4)	53.5 (49.9-57.0)	24.1 (22.7-25.6)
Glomerulonephritis	89.8 (86.3-92.5)	79.9 (75.8-83.4)	55.2 (51.3-58.9)
Other cause	82.5 (80.5-84.3)	70.1 (68.0-72.0)	42.5 (41.1-44.0)
All	81.1 (79.6-82.4)	66.7 (65.2-68.1)	37.0 (36.1-37.9)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival on Dialysis

Table A.5.12

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	96.2 (94.6-97.8)	94.0 (91.7-96.3)	85.2 (80.6-90.2)
20-44	95.3 (94.8-95.8)	90.7 (89.9-91.4)	75.0 (73.6-76.5)
45-64	89.0 (88.6-89.5)	79.4 (78.8-80.0)	52.3 (51.4-53.1)
65-74	80.4 (79.8-81.0)	64.7 (64.0-65.5)	31.1 (30.3-31.9)
75+	72.1 (71.1-73.1)	52.4 (51.3-53.5)	17.5 (16.7-18.4)
Men	87.0 (86.7-87.4)	75.7 (75.2-76.2)	46.0 (45.3-46.7)
Women	87.2 (86.8-87.7)	76.5 (75.9-77.1)	49.1 (48.2-49.9)
Diabetes	81.2 (80.5-82.0)	64.4 (63.5-65.4)	28.7 (27.7-29.8)
Hypertension / renal vascular disease	87.7 (87.1-88.2)	76.6 (75.8-77.4)	47.3 (46.1-48.4)
Glomerulonephritis	91.4 (90.7-92.0)	83.3 (82.4-84.2)	57.2 (55.9-58.6)
Other cause	87.3 (86.9-87.7)	77.3 (76.8-77.9)	51.4 (50.6-52.1)
All	87.1 (86.8-87.4)	76.0 (75.6-76.4)	47.2 (46.7-47.8)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	93.9 (91.6-96.3)	88.7 (85.3-92.2)	67.8 (61.3-75.0)
45-64	83.6 (81.0-86.3)	72.7 (69.5-76.0)	41.1 (37.1-45.5)
65-74	74.5 (70.9-78.3)	53.1 (49.0-57.5)	20.9 (17.6-24.8)
75+	62.4 (56.2-69.3)	41.2 (35.1-48.5)	13.6 (9.7-19.1)
Men	82.9 (80.8-85.1)	68.7 (66.0-71.5)	37.0 (33.7-40.5)
Women	81.2 (78.7-83.9)	67.7 (64.6-71.1)	36.9 (33.2-41.0)
Diabetes	74.0 (69.6-78.8)	54.0 (48.8-59.6)	14.9 (11.2-19.8)
Hypertension / renal vascular disease	79.7 (75.3-84.3)	64.1 (58.8-70.0)	35.7 (29.9-42.6)
Glomerulonephritis	89.1 (85.5-92.8)	78.8 (74.0-83.9)	52.7 (46.0-60.4)
Other cause	83.4 (81.2-85.7)	71.2 (68.4-74.1)	42.3 (38.9-46.0)
All	82.2 (80.5-83.9)	68.2 (66.2-70.4)	36.9 (34.4-39.5)

Table A.5.13

90-day, one- and two-year survival probabilities (cohort 1997-2001): 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	99.1 (98.2-99.6)	96.7 (95.1-97.8)	94.8 (92.8-96.3)
20-44	98.4 (98.2-98.6)	94.7 (94.2-95.1)	90.4 (89.8-91.0)
45-64	95.7 (95.4-95.9)	87.4 (87.1-87.8)	78.0 (77.5-78.4)
65-74	91.3 (90.9-91.6)	76.9 (76.5-77.4)	62.4 (62.0-62.8)
75+	87.3 (86.8-87.7)	67.6 (67.1-68.1)	49.7 (49.3-50.1)
Men	93.0 (92.7-93.2)	81.0 (80.7-81.3)	68.4 (68.1-68.7)
Women	92.7 (92.4-93.0)	80.4 (80.0-80.8)	67.6 (67.2-68.0)
Diabetes	93.6 (93.2-93.9)	79.1 (78.6-79.7)	62.2 (61.7-62.7)
Hypertension / renal vascular disease	91.7 (91.3-92.2)	77.9 (77.3-78.4)	63.8 (63.3-64.4)
Glomerulonephritis	96.5 (96.1-96.8)	90.2 (89.6-90.7)	82.7 (82.0-83.3)
Other cause	92.0 (91.7-92.3)	79.9 (79.6-80.2)	68.3 (68.0-68.7)
All	92.9 (92.7-93.1)	80.8 (80.5-81.0)	68.1 (67.9-68.3)

	90 day Survival (95% CI)	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	100	95.8 (85.2-98.9)	95.8 (85.2-98.9)
20-44	96.6 (94.5-97.9)	92.1 (89.3-94.2)	87.2 (83.8-90.0)
45-64	93.5 (91.8-94.9)	83.7 (81.5-85.7)	70.0 (67.7-72.2)
65-74	84.1 (81.9-86.1)	67.0 (64.8-69.1)	50.8 (49.0-52.5)
75+	77.2 (74.2-79.9)	54.8 (52.3-57.1)	36.4 (34.9-38.0)
Men	88.2 (86.7-89.5)	74.3 (72.6-75.9)	59.2 (57.6-60.7)
Women	88.2 (86.4-89.8)	74.9 (73.0-76.8)	61.8 (59.9-63.5)
Diabetes	89.5 (86.8-91.8)	73.7 (70.6-76.5)	55.8 (53.3-58.4)
Hypertension / renal vascular disease	78.9 (75.4-81.9)	61.2 (58.1-64.1)	44.6 (42.4-46.9)
Glomerulonephritis	92.3 (89.5-94.4)	84.4 (81.0-87.2)	74.8 (71.2-77.9)
Other cause	89.1 (87.6-90.5)	75.7 (74.0-77.4)	62.2 (60.6-63.8)
All	88.2 (87.1-89.2)	74.5 (73.3-75.8)	60.3 (59.1-61.4)

Table A.5.14

90-day, one- and two-year survival probabilities (cohort 1997-2001): 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	99.1 (98.4-99.8)	96.4 (94.9-97.9)	94.3 (92.3-96.4)
20-44	98.4 (98.1-98.6)	94.6 (94.1-95.1)	90.2 (89.5-90.9)
45-64	95.8 (95.5-96.0)	87.9 (87.4-88.3)	78.6 (78.1-79.2)
65-74	91.6 (91.2-92.0)	77.8 (77.2-78.3)	63.6 (63.0-64.3)
75+	87.4 (86.8-87.9)	68.0 (67.3-68.7)	50.1 (49.3-50.9)
Men	94.7 (94.5-94.9)	85.4 (85.1-85.7)	75.1 (74.6-75.5)
Women	94.8 (94.6-95.1)	85.7 (85.3-86.1)	75.6 (75.1-76.1)
Diabetes	94.8 (94.5-95.1)	82.8 (82.2-83.4)	67.9 (67.2-68.7)
Hypertension / renal vascular disease	95.0 (94.7-95.3)	86.0 (85.5-86.5)	76.1 (75.4-76.8)
Glomerulonephritis	96.6 (96.3-97.0)	90.5 (89.9-91.1)	83.3 (82.5-84.1)
Other cause	94.0 (93.7-94.2)	84.5 (84.1-84.8)	74.9 (74.4-75.4)
All	94.8 (94.6-94.9)	85.5 (85.3-85.8)	75.3 (74.9-75.6)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	96.6 (94.9-98.4)	92.3 (89.7-94.9)	87.4 (84.0-90.9)
45-64	93.7 (92.1-95.3)	84.0 (81.6-86.5)	70.4 (67.3-73.6)
65-74	84.4 (82.0-86.9)	67.5 (64.3-70.7)	51.4 (48.1-55.0)
75+	76.9 (73.3-80.8)	54.4 (50.2-59.0)	36.2 (32.2-40.7)
Men	90.4 (89.1-91.7)	78.5 (76.6-80.4)	64.7 (62.4-67.1)
Women	91.2 (89.7-92.6)	80.2 (78.1-82.4)	68.7 (66.1-71.3)
Diabetes	90.8 (88.3-93.3)	76.1 (72.5-79.9)	59.0 (54.8-63.6)
Hypertension / renal vascular disease	86.2 (83.4-89.0)	73.0 (69.4-76.9)	59.5 (55.3-64.0)
Glomerulonephritis	92.7 (90.3-95.2)	84.9 (81.4-88.4)	75.2 (70.9-79.7)
Other cause	91.6 (90.3-92.9)	80.4 (78.5-82.4)	68.3 (66.0-70.7)
All	90.7 (89.7-91.7)	79.2 (77.8-80.6)	66.4 (64.6-68.1)

Table A.5.15

One- and two-year survival probabilities (cohort 1997-2001): 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	97.1 (95.5-98.1)	95.2 (93.1-96.7)
20-44	95.2 (94.8-95.7)	90.6 (90.0-91.2)
45-64	88.7 (88.3-89.1)	79.1 (78.6-79.5)
65-74	80.0 (79.6-80.5)	64.6 (64.1-65.0)
75+	72.1 (71.6-72.7)	52.2 (51.7-52.6)
Men	83.6 (83.3-83.9)	70.2 (69.9-70.6)
Women	83.1 (82.7-83.4)	69.7 (69.3-70.1)
Diabetes	79.8 (79.2-80.3)	62.3 (61.7-62.8)
Hypertension / renal vascular disease	80.9 (80.4-81.5)	65.8 (65.2-66.4)
Glomerulonephritis	91.6 (91.1-92.1)	83.5 (82.8-84.2)
Other cause	83.5 (83.2-83.9)	71.3 (70.9-71.7)
All	83.4 (83.2-83.6)	70.0 (69.8-70.3)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	95.7 (84.6-98.8)	95.7 (84.6-98.8)
20-44	93.4 (90.5-95.5)	89.7 (86.2-92.3)
45-64	85.7 (83.5-87.7)	72.3 (69.9-74.6)
65-74	75.6 (73.0-77.9)	56.4 (54.2-58.5)
75+	62.3 (59.1-65.3)	42.7 (40.5-44.9)
Men	79.7 (77.9-81.4)	64.2 (62.4-65.9)
Women	80.7 (78.6-82.7)	66.5 (64.3-68.5)
Diabetes	76.4 (73.1-79.4)	58.3 (55.4-61.1)
Hypertension / renal vascular disease	72.3 (68.3-75.8)	53.2 (50.1-56.2)
Glomerulonephritis	90.0 (86.7-92.5)	78.9 (75.0-82.2)
Other cause	80.5 (78.6-82.3)	66.8 (64.9-68.6)
All	80.1 (78.8-81.4)	65.2 (63.8-66.5)

Table A.5.16

One- and two-year survival probabilities (cohort 1997-2001): 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	96.8 (95.3-98.3)	94.7 (92.6-96.8)
20-44	95.2 (94.7-95.7)	90.5 (89.8-91.2)
45-64	89.2 (88.8-89.6)	80.0 (79.4-80.5)
65-74	80.9 (80.3-81.4)	66.1 (65.4-66.8)
75+	72.3 (71.5-73.1)	52.8 (51.9-53.7)
Men	87.3 (87.0-87.7)	76.6 (76.2-77.0)
Women	87.5 (87.1-87.9)	77.1 (76.6-77.7)
Diabetes	83.1 (82.5-83.7)	68.0 (67.2-68.8)
Hypertension / renal vascular disease	87.8 (87.3-88.3)	77.3 (76.6-78.0)
Glomerulonephritis	91.9 (91.3-92.5)	84.2 (83.4-85.0)
Other cause	87.1 (86.8-87.5)	77.2 (76.7-77.7)
All	87.4 (87.1-87.7)	76.8 (76.4-77.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	93.6 (91.1-96.2)	90.1 (86.9-93.4)
45-64	85.6 (83.2-88.1)	72.9 (69.8-76.2)
65-74	76.0 (72.9-79.3)	57.1 (53.5-61.0)
75+	61.9 (57.1-67.0)	42.8 (38.0-48.1)
Men	82.8 (80.9-84.7)	69.0 (66.6-71.5)
Women	84.2 (82.1-86.4)	72.3 (69.6-75.0)
Diabetes	78.2 (74.4-82.1)	61.3 (56.8-66.1)
Hypertension / renal vascular disease	80.5 (76.8-84.4)	66.2 (61.6-71.1)
Glomerulonephritis	90.2 (87.1-93.4)	79.4 (75.1-84.0)
Other cause	83.9 (82.0-85.9)	71.9 (69.5-74.4)
All	83.4 (82.0-84.8)	70.4 (68.6-72.2)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival after First Transplant (cadaver donor)

Table A.5.17

One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (cadaver 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	96.6 (94.9-97.7)	95.8 (93.9-97.0)	94.1 (92.1-95.6)
20-44	97.5 (97.0-97.9)	96.4 (95.8-96.9)	92.7 (91.9-93.4)
45-64	93.7 (93.0-94.3)	90.9 (90.1-91.6)	81.1 (80.2-82.0)
65+	85.0 (82.1-87.5)	79.9 (76.9-82.6)	63.1 (60.3-65.7)
Men	95.0 (94.5-95.5)	92.7 (92.1-93.3)	85.2 (84.4-85.9)
Women	95.2 (94.5-95.8)	93.5 (92.7-94.2)	87.2 (86.2-88.1)
Diabetes	91.9 (90.3-93.3)	88.2 (86.5-89.8)	76.7 (74.7-78.5)
Hypertension / renal vascular disease	93.8 (92.0-95.1)	90.2 (88.2-91.8)	80.1 (77.8-82.2)
Glomerulonephritis	96.9 (96.3-97.4)	95.4 (94.6-96.1)	89.4 (88.4-90.4)
Other cause	94.9 (94.3-95.4)	93.0 (92.4-93.6)	86.7 (85.9-87.5)
All	95.1 (94.7-95.5)	93.0 (92.5-93.4)	85.9 (85.3-86.5)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	95.1 (83.0-98.7)	95.1 (83.0-98.7)	95.1 (83.0-98.7)
20-44	97.8 (95.2-99.0)	96.3 (93.4-98.0)	90.4 (86.6-93.1)
45-64	92.2 (88.1-95.0)	89.3 (84.9-92.5)	76.7 (71.9-80.8)
65+			
Men	96.2 (93.5-97.8)	94.3 (91.3-96.3)	87.3 (83.7-90.1)
Women	93.3 (89.4-95.8)	91.0 (86.9-93.9)	80.7 (76.1-84.5)
Diabetes	89.1 (79.9-94.2)	81.3 (72.0-87.7)	68.8 (60.2-75.8)
Hypertension / renal vascular disease	94.1 (80.0-98.4)	91.2 (77.2-96.8)	82.4 (68.7-90.5)
Glomerulonephritis	98.1 (94.3-99.4)	97.5 (93.6-99.0)	90.5 (85.4-93.9)
Other cause	94.7 (91.6-96.7)	93.3 (89.9-95.5)	85.1 (81.1-88.3)
All	95.0 (92.9-96.5)	92.9 (90.6-94.7)	84.5 (81.8-86.9)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival after First Transplant (cadaver donor)

Table A.5.18

One-, two- and five-year survival probabilities (cohort 1994-1998): First transplant patients (cadaver 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	96.3 (94.7-97.8)	95.4 (93.7-97.1)	93.6 (91.6-95.6)
20-44	97.7 (97.3-98.1)	96.6 (96.1-97.2)	93.1 (92.4-93.9)
45-64	93.9 (93.2-94.6)	91.2 (90.4-92.0)	81.7 (80.6-82.8)
65+	85.5 (82.4-88.6)	80.5 (77.1-84.1)	63.9 (59.8-68.2)
Men	96.0 (95.6-96.5)	94.1 (93.6-94.7)	87.7 (86.9-88.5)
Women	95.9 (95.3-96.5)	94.4 (93.7-95.1)	88.8 (87.9-89.8)
Diabetes	92.4 (90.9-93.9)	89.0 (87.2-90.8)	77.8 (75.5-80.3)
Hypertension / renal vascular disease	96.1 (95.1-97.2)	93.8 (92.5-95.2)	87.0 (85.0-88.9)
Glomerulonephritis	97.3 (96.7-97.8)	95.9 (95.3-96.6)	90.4 (89.4-91.4)
Other cause	95.7 (95.2-96.2)	94.1 (93.5-94.7)	88.5 (87.7-89.4)
All	96.0 (95.6-96.4)	94.3 (93.8-94.7)	88.2 (87.5-88.8)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	98.0 (96.4-99.6)	96.6 (94.5-98.7)	91.0 (87.8-94.4)
45-64	92.3 (88.8-96.0)	89.4 (85.3-93.7)	76.7 (71.1-82.7)
65+			
Men	96.5 (94.6-98.5)	94.7 (92.3-97.1)	87.8 (84.4-91.4)
Women	93.6 (90.5-96.8)	91.4 (87.8-95.1)	80.8 (75.8-86.2)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause	94.5 (91.9-97.3)	93.1 (90.1-96.1)	84.4 (80.2-88.9)
All	95.3 (93.6-97.0)	93.3 (91.3-95.4)	85.0 (82.1-88.0)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival after First Transplant (cadaver donor)

Table A.5.19

One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (cadaver 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	98.1 (96.6-99.0)	97.4 (95.7-98.4)
20-44	97.7 (97.3-98.1)	96.5 (96.0-97.0)
45-64	94.8 (94.3-95.3)	92.6 (91.9-93.2)
65+	88.3 (86.1-90.1)	82.8 (80.5-84.9)
Men	95.5 (95.0-95.9)	93.4 (92.8-93.9)
Women	96.1 (95.5-96.6)	94.3 (93.6-94.9)
Diabetes	93.6 (92.3-94.6)	90.5 (89.0-91.7)
Hypertension / renal vascular disease	93.0 (91.4-94.4)	89.7 (87.9-91.3)
Glomerulonephritis	96.7 (96.0-97.2)	95.0 (94.2-95.7)
Other cause	96.1 (95.6-96.6)	94.5 (93.9-95.0)
All	95.7 (95.3-96.0)	93.7 (93.3-94.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	100	100
20-44	97.7 (95.1-99.0)	96.6 (93.7-98.2)
45-64	92.6 (88.5-95.3)	90.7 (86.3-93.7)
65+		
Men	96.6 (94.1-98.1)	95.4 (92.6-97.1)
Women	94.0 (90.1-96.4)	92.5 (88.3-95.3)
Diabetes	89.3 (79.3-94.6)	85.7 (75.6-91.8)
Hypertension / renal vascular disease		
Glomerulonephritis	97.2 (93.0-98.9)	96.5 (92.1-98.5)
Other cause	96.1 (93.4-97.7)	94.8 (91.9-96.7)
All	95.6 (93.6-97.0)	94.3 (92.1-95.9)

A5 SURVIVAL PROBABILITY (residents only)
Patient Survival after First Transplant (cadaver donor)

Table A.5.20

One- and two-year survival probabilities (cohort 1997-2001): First transplant patients (cadaver 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	97.9 (97.5-98.3)	96.8 (96.3-97.3)
45-64	95.1 (94.5-95.6)	92.9 (92.3-93.6)
65+	88.8 (86.7-91.0)	83.7 (81.2-86.3)
Men	96.6 (96.2-97.0)	95.0 (94.5-95.5)
Women	96.8 (96.4-97.3)	95.4 (94.8-96.0)
Diabetes	94.2 (93.1-95.4)	91.4 (90.1-92.8)
Hypertension / renal vascular disease	95.7 (94.7-96.7)	93.7 (92.5-94.9)
Glomerulonephritis	97.2 (96.7-97.8)	95.8 (95.1-96.4)
Other cause	96.8 (96.4-97.3)	95.5 (95.0-96.0)
All	96.7 (96.4-97.0)	95.2 (94.8-95.6)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44		
45-64	92.8 (89.3-96.3)	90.8 (87.0-94.8)
65+		
Men	96.6 (94.6-98.6)	95.3 (93.0-97.7)
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All	95.8 (94.1-97.5)	94.4 (92.5-96.4)

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

Table A.5.21

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	98.2 (95.9-99.3)	97.9 (95.4-99.0)	97.9 (95.4-99.0)
20-44	98.7 (97.8-99.2)	97.9 (96.9-98.6)	94.6 (93.2-95.7)
45-64	95.5 (93.5-96.9)	95.1 (93.1-96.6)	90.1 (87.6-92.1)
65+	87.5 (77.5-93.3)	82.1 (72.1-88.9)	69.6 (60.4-77.2)
Men	97.6 (96.7-98.3)	97.2 (96.1-97.9)	93.4 (92.0-94.5)
Women	97.1 (95.6-98.1)	95.9 (94.2-97.0)	92.7 (90.7-94.2)
Diabetes	97.7 (94.1-99.1)	96.5 (92.6-98.4)	84.9 (79.7-88.9)
Hypertension / renal vascular disease	91.1 (85.2-94.7)	88.6 (82.5-92.7)	83.7 (77.4-88.4)
Glomerulonephritis	98.4 (97.2-99.1)	98.0 (96.7-98.8)	95.5 (93.8-96.8)
Other cause	97.5 (96.4-98.3)	96.8 (95.6-97.7)	94.0 (92.5-95.2)
All	97.4 (96.7-98.0)	96.7 (95.9-97.4)	93.1 (92.0-94.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	100	100	100
45-64			
65+			
Men	100	100	97.9 (86.4-99.7)
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause	100	100	100
All	100	100	98.6 (90.5-99.8)

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

Table A.5.22

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	98.7 (98.1-99.4)	97.9 (97.1-98.8)	94.7 (93.4-96.0)
45-64	95.5 (93.8-97.3)	95.2 (93.4-97.0)	90.2 (87.7-92.7)
65+			
Men	97.3 (96.4-98.3)	96.8 (95.8-97.8)	92.5 (90.9-94.1)
Women	96.5 (95.1-98.0)	95.0 (93.3-96.8)	91.1 (88.8-93.4)
Diabetes	97.4 (94.9-99.9)	96.1 (93.1-99.2)	83.1 (77.4-89.2)
Hypertension / renal vascular disease			
Glomerulonephritis	98.1 (97.0-99.2)	97.6 (96.3-98.8)	94.6 (92.8-96.5)
Other cause	96.9 (95.7-98.1)	96.0 (94.7-97.4)	92.5 (90.7-94.3)
All	97.0 (96.2-97.8)	96.2 (95.3-97.1)	92.0 (90.7-93.3)

	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+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.5.23

One- and two-year survival probabilities (cohort 1997-2001): 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	97.4 (95.0-98.7)	97.4 (95.0-98.7)
20-44	98.8 (98.0-99.2)	98.4 (97.6-98.9)
45-64	95.2 (93.6-96.5)	94.2 (92.5-95.6)
65+	90.0 (82.1-94.5)	87.5 (79.5-92.5)
Men	97.1 (96.3-97.8)	96.7 (95.7-97.4)
Women	97.4 (96.1-98.2)	96.6 (95.2-97.6)
Diabetes	97.1 (93.7-98.6)	96.1 (92.5-98.0)
Hypertension / renal vascular disease	91.7 (87.0-94.8)	91.1 (86.3-94.3)
Glomerulonephritis	98.4 (97.3-99.1)	97.8 (96.5-98.6)
Other cause	97.2 (96.3-98.0)	96.7 (95.7-97.5)
All	97.2 (96.5-97.8)	96.6 (95.9-97.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	100	98.7 (91.4-99.8)
45-64		
65+		
Men	97.6 (91.2-99.4)	97.6 (91.2-99.4)
Women	100	97.9 (86.4-99.7)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	100	100
Other cause	97.7 (91.4-99.4)	96.6 (90.1-98.8)
All	98.5 (94.2-99.6)	97.7 (93.3-99.2)

Table A.5.24

One- and two-year survival probabilities (cohort 1997-2001): 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 (98.2-99.4)	98.4 (97.8-99.1)
45-64	95.5 (94.1-96.9)	94.5 (93.0-96.1)
65+		
Men	97.0 (96.1-97.9)	96.5 (95.6-97.4)
Women	97.1 (95.9-98.3)	96.2 (94.8-97.5)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	98.2 (97.2-99.2)	97.5 (96.4-98.7)
Other cause	96.8 (95.8-97.8)	96.2 (95.1-97.3)
All	97.0 (96.3-97.7)	96.4 (95.6-97.2)

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

A5 SURVIVAL PROBABILITY (residents only)
Graft Survival after First Transplant (cadaver donor)

Table A.5.25

One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (cadaver 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	85.3 (82.7-87.5)	82.2 (79.5-84.5)	72.6 (69.9-75.1)
20-44	89.9 (89.1-90.7)	87.1 (86.2-87.9)	78.5 (77.5-79.4)
45-64	86.6 (85.8-87.4)	83.0 (82.1-83.9)	71.9 (70.9-72.8)
65+	81.0 (78.0-83.6)	75.1 (72.1-77.8)	58.5 (55.9-61.0)
Men	87.9 (87.2-88.6)	84.4 (83.7-85.1)	73.7 (72.9-74.5)
Women	87.2 (86.3-88.1)	84.1 (83.1-85.1)	74.5 (73.5-75.6)
Diabetes	85.3 (83.4-87.0)	80.9 (78.9-82.7)	67.4 (65.5-69.3)
Hypertension / renal vascular disease	85.6 (83.5-87.6)	80.4 (78.1-82.4)	69.0 (66.8-71.1)
Glomerulonephritis	89.7 (88.7-90.6)	86.7 (85.6-87.7)	76.4 (75.2-77.5)
Other cause	87.3 (86.5-88.0)	84.3 (83.4-85.1)	74.9 (74.0-75.7)
All	87.7 (87.1-88.2)	84.3 (83.7-84.9)	74.0 (73.4-74.7)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19	78.0 (66.2-86.2)	73.2 (61.7-81.7)	58.5 (49.2-66.8)
20-44	88.2 (84.3-91.2)	84.9 (80.8-88.1)	74.5 (70.4-78.1)
45-64	81.6 (76.8-85.4)	77.7 (72.9-81.7)	67.0 (62.5-71.1)
65+			
Men	85.1 (81.4-88.1)	81.0 (77.1-84.2)	70.5 (66.7-73.8)
Women	83.9 (79.3-87.5)	81.2 (76.6-84.9)	69.5 (65.1-73.5)
Diabetes	75.0 (66.0-82.0)	67.2 (58.8-74.2)	57.8 (50.5-64.4)
Hypertension / renal vascular disease	82.4 (68.7-90.5)	82.4 (68.7-90.5)	73.5 (60.8-82.7)
Glomerulonephritis	89.9 (84.7-93.4)	86.1 (80.7-90.1)	71.5 (66.1-76.2)
Other cause	84.0 (80.1-87.3)	81.2 (77.2-84.6)	71.6 (67.6-75.2)
All	84.6 (81.8-87.0)	81.0 (78.2-83.6)	70.0 (67.2-72.7)

A5 SURVIVAL PROBABILITY (residents only)
Graft Survival after First Transplant (cadaver donor)

Table A.5.26

One-, two- and five-year survival probabilities (cohort 1994-1998): First graft (cadaver 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	84.6 (81.7-87.5)	81.3 (78.2-84.5)	71.4 (67.8-75.1)
20-44	90.1 (89.2-91.0)	87.4 (86.4-88.4)	78.9 (77.7-80.1)
45-64	86.7 (85.8-87.7)	83.1 (82.1-84.2)	72.1 (70.8-73.3)
65+	81.2 (77.8-84.7)	75.4 (71.7-79.3)	58.9 (54.7-63.4)
Men	88.2 (87.4-88.9)	84.7 (83.9-85.6)	74.2 (73.1-75.2)
Women	87.1 (86.1-88.2)	84.0 (82.9-85.2)	74.4 (73.0-75.8)
Diabetes	85.1 (83.0-87.2)	80.7 (78.4-83.1)	67.1 (64.4-70.0)
Hypertension / renal vascular disease	86.9 (84.8-89.2)	82.1 (79.6-84.6)	71.5 (68.5-74.5)
Glomerulonephritis	89.6 (88.5-90.7)	86.6 (85.3-87.8)	76.1 (74.6-77.7)
Other cause	87.3 (86.4-88.2)	84.2 (83.3-85.2)	74.8 (73.6-76.0)
All	87.8 (87.2-88.4)	84.5 (83.8-85.2)	74.3 (73.4-75.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	88.5 (84.8-92.3)	85.2 (81.2-89.5)	75.0 (70.1-80.3)
45-64	81.7 (76.6-87.1)	77.8 (72.3-83.6)	67.0 (60.9-73.7)
65+			
Men	84.9 (81.0-88.9)	80.7 (76.4-85.2)	70.0 (65.1-75.3)
Women	83.3 (78.5-88.4)	80.5 (75.4-86.0)	68.4 (62.4-74.9)
Diabetes	73.7 (63.6-85.5)	65.6 (54.8-78.5)	55.7 (44.7-69.5)
Hypertension / renal vascular disease			
Glomerulonephritis	89.8 (85.2-94.6)	86.0 (80.7-91.6)	71.2 (64.5-78.7)
Other cause	83.2 (78.9-87.8)	80.2 (75.6-85.1)	70.2 (65.0-75.9)
All	84.2 (81.2-87.4)	80.6 (77.3-84.0)	69.3 (65.5-73.4)

A5 SURVIVAL PROBABILITY (residents only)
Graft Survival after First Transplant (cadaver donor)

Table A.5.27

One- and two-year survival probabilities (cohort 1997-2001): First graft (cadaver 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	92.0 (89.6-93.9)	88.6 (86.0-90.8)
20-44	91.7 (91.0-92.4)	89.6 (88.8-90.3)
45-64	89.3 (88.6-90.0)	86.1 (85.3-86.8)
65+	84.0 (81.7-86.1)	77.1 (74.7-79.3)
Men	90.2 (89.6-90.8)	87.0 (86.3-87.6)
Women	89.8 (89.0-90.6)	87.1 (86.2-87.9)
Diabetes	88.6 (87.1-90.0)	84.9 (83.3-86.4)
Hypertension / renal vascular disease	86.3 (84.3-88.0)	81.8 (79.7-83.6)
Glomerulonephritis	91.1 (90.2-92.0)	88.3 (87.3-89.3)
Other cause	90.5 (89.8-91.1)	87.7 (86.9-88.4)
All	90.1 (89.6-90.5)	87.0 (86.5-87.5)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19	87.2 (74.5-93.8)	82.1 (69.5-89.8)
20-44	88.6 (84.7-91.6)	86.0 (81.9-89.2)
45-64	86.3 (81.6-89.8)	81.9 (77.1-85.8)
65+		
Men	89.5 (86.1-92.1)	85.5 (81.9-88.5)
Women	84.6 (79.8-88.3)	81.6 (76.7-85.5)
Diabetes	80.4 (70.3-87.3)	73.2 (63.6-80.7)
Hypertension / renal vascular disease		
Glomerulonephritis	89.6 (84.1-93.2)	86.1 (80.4-90.3)
Other cause	87.7 (84.1-90.5)	84.5 (80.7-87.6)
All	87.6 (84.9-89.9)	84.0 (81.2-86.5)

A5 SURVIVAL PROBABILITY (residents only)
Graft Survival after First Transplant (cadaver donor)

Table A.5.28

One- and two-year survival probabilities (cohort 1997-2001): First graft (cadaver 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	91.6 (89.3-94.0)	88.1 (85.3-90.9)
20-44	91.8 (91.1-92.6)	89.7 (88.9-90.6)
45-64	89.5 (88.7-90.3)	86.3 (85.4-87.2)
65+	84.6 (82.1-87.1)	77.8 (75.0-80.8)
Men	90.7 (90.1-91.4)	87.6 (86.9-88.4)
Women	90.0 (89.2-90.9)	87.3 (86.4-88.3)
Diabetes	88.7 (87.1-90.3)	85.0 (83.2-86.9)
Hypertension / renal vascular disease	87.9 (86.0-89.8)	83.8 (81.6-86.0)
Glomerulonephritis	91.2 (90.2-92.1)	88.4 (87.3-89.5)
Other cause	90.7 (90.0-91.4)	88.0 (87.2-88.8)
All	90.5 (89.9-91.0)	87.5 (86.9-88.1)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	88.6 (84.9-92.5)	86.0 (81.9-90.3)
45-64	86.2 (81.6-91.1)	81.8 (76.7-87.3)
65+		
Men	88.9 (85.5-92.5)	84.7 (80.8-88.8)
Women	84.3 (79.4-89.5)	81.2 (76.0-86.8)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	87.1 (83.4-91.0)	83.7 (79.6-88.0)
All	87.1 (84.3-90.1)	83.4 (80.2-86.7)

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

Table A.5.29

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	93.3 (90.0-95.6)	91.2 (87.7-93.8)	83.1 (79.1-86.4)
20-44	93.7 (92.3-94.9)	91.5 (89.8-92.8)	84.2 (82.3-85.9)
45-64	91.1 (88.7-93.1)	90.4 (87.9-92.4)	84.1 (81.3-86.5)
65+	87.5 (77.5-93.3)	82.1 (72.1-88.9)	69.6 (60.4-77.2)
Men	93.7 (92.4-94.8)	91.9 (90.4-93.1)	84.0 (82.3-85.6)
Women	91.2 (89.1-92.9)	89.1 (86.9-90.9)	82.9 (80.4-85.0)
Diabetes	91.9 (87.2-94.9)	89.5 (84.6-93.0)	79.1 (73.8-83.4)
Hypertension / renal vascular disease	86.2 (79.9-90.6)	82.1 (75.7-87.0)	74.8 (68.5-80.0)
Glomerulonephritis	95.4 (93.7-96.7)	93.7 (91.7-95.2)	86.2 (83.8-88.2)
Other cause	92.0 (90.3-93.4)	90.3 (88.5-91.8)	83.7 (81.7-85.5)
All	92.8 (91.7-93.8)	90.9 (89.7-92.0)	83.6 (82.2-84.9)

	1 year Survival (95% CI)	2 year Survival (95% CI)	5 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND			
0-19			
20-44	98.0 (87.3-99.7)	94.1 (83.9-97.9)	84.3 (73.6-90.9)
45-64			
65+			
Men	95.7 (84.9-98.9)	93.6 (82.7-97.7)	83.0 (71.8-90.0)
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause	95.5 (84.0-98.8)	90.9 (79.3-96.2)	86.4 (74.6-92.9)
All	97.1 (89.5-99.2)	92.9 (84.6-96.8)	82.9 (74.0-88.9)

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

Table A.5.30

One-, two- and five-year survival probabilities (cohort 1994-1998): 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	93.1 (90.1-96.1)	90.9 (87.5-94.4)	82.5 (78.1-87.2)
20-44	93.7 (92.3-95.2)	91.4 (89.8-93.1)	84.0 (81.9-86.2)
45-64	91.2 (88.9-93.6)	90.5 (88.1-92.9)	84.2 (81.2-87.3)
65+			
Men	93.4 (92.0-94.8)	91.4 (89.8-93.1)	83.2 (81.0-85.4)
Women	90.7 (88.5-93.0)	88.6 (86.2-91.0)	81.9 (78.9-84.9)
Diabetes	91.7 (87.6-95.9)	89.3 (84.8-94.1)	78.7 (72.7-85.1)
Hypertension / renal vascular disease	86.4 (80.6-92.6)	82.4 (76.0-89.3)	75.2 (67.9-83.1)
Glomerulonephritis	95.3 (93.7-96.9)	93.5 (91.6-95.4)	85.8 (83.1-88.6)
Other cause	91.6 (89.8-93.4)	89.7 (87.8-91.7)	82.8 (80.3-85.3)
All	92.5 (91.2-93.7)	90.4 (89.1-91.8)	82.8 (81.0-84.6)

	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+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.5.31

One- and two-year survival probabilities (cohort 1997-2001): 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	94.5 (91.6-96.5)	92.6 (89.4-94.9)
20-44	95.1 (93.9-96.1)	93.6 (92.2-94.7)
45-64	92.5 (90.6-94.0)	90.6 (88.6-92.3)
65+	88.8 (80.8-93.5)	86.3 (78.2-91.5)
Men	94.5 (93.3-95.4)	93.1 (91.9-94.1)
Women	93.2 (91.4-94.6)	90.8 (88.9-92.4)
Diabetes	93.6 (89.6-96.1)	91.6 (87.4-94.5)
Hypertension / renal vascular disease	88.8 (83.7-92.3)	87.0 (81.8-90.8)
Glomerulonephritis	95.6 (94.0-96.7)	94.3 (92.6-95.6)
Other cause	93.8 (92.5-94.9)	91.8 (90.4-93.1)
All	94.0 (93.1-94.8)	92.3 (91.3-93.2)

	1 year Survival (95% CI)	2 year Survival (95% CI)
UNITED KINGDOM, SCOTLAND		
0-19		
20-44	96.1 (88.9-98.7)	92.2 (84.4-96.2)
45-64		
65+		
Men	95.3 (88.5-98.1)	94.1 (87.1-97.4)
Women	95.7 (84.9-98.9)	89.4 (78.2-95.0)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	97.1 (82.3-99.6)	97.1 (82.3-99.6)
Other cause	94.3 (87.4-97.4)	89.7 (82.2-94.1)
All	95.5 (90.5-97.9)	92.4 (87.0-95.7)

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

Table A.5.32

One- and two-year survival probabilities (cohort 1997-2001): 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	94.3 (91.7-97.0)	92.3 (89.3-95.4)
20-44	95.0 (93.9-96.2)	93.5 (92.2-94.8)
45-64	92.5 (90.7-94.4)	90.7 (88.7-92.7)
65+		
Men	94.1 (92.9-95.3)	92.6 (91.3-94.0)
Women	92.8 (91.0-94.6)	90.3 (88.2-92.3)
Diabetes	93.4 (90.0-96.9)	91.4 (87.6-95.4)
Hypertension / renal vascular disease	88.9 (84.3-93.7)	87.1 (82.2-92.3)
Glomerulonephritis	95.3 (93.7-96.8)	93.9 (92.2-95.7)
Other cause	93.4 (92.0-94.8)	91.3 (89.7-92.9)
All	93.6 (92.6-94.6)	91.8 (90.6-92.9)

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