



EUROPEAN RENAL ASSOCIATION

EUROPEAN DIALYSIS AND TRANSPLANT ASSOCIATION

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# Survival Report 2006

Denmark



ERA-EDTA Registry

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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](http://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)
<b>ALL COUNTRIES</b>				
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)
<b>DENMARK</b>				
0-19	96.7 (88.0-99.1)	95.1 (86.2-98.3)	93.4 (84.2-97.3)	90.0 (80.5-95.0)
20-44	97.3 (95.5-98.3)	93.3 (90.9-95.0)	87.6 (84.8-89.9)	79.3 (76.3-81.9)
45-64	94.5 (93.2-95.6)	83.6 (81.8-85.3)	73.7 (71.8-75.5)	49.6 (48.1-51.0)
65-74	90.0 (88.1-91.6)	69.1 (67.0-71.2)	54.8 (52.9-56.5)	23.1 (22.4-23.8)
75+	87.2 (84.6-89.5)	66.3 (63.6-68.9)	47.1 (45.1-49.0)	11.1 (10.8-11.4)
Men	93.2 (92.1-94.1)	78.7 (77.3-80.1)	66.7 (65.3-68.0)	42.3 (41.4-43.2)
Women	91.4 (89.8-92.7)	77.8 (75.9-79.6)	66.2 (64.3-67.9)	39.4 (38.3-40.5)
Diabetes	93.5 (91.6-95.0)	79.2 (76.7-81.5)	62.6 (60.4-64.8)	31.8 (30.7-32.9)
Hypertension / renal vascular disease	91.9 (89.0-94.0)	72.3 (69.0-75.4)	64.2 (61.1-67.2)	38.7 (36.8-40.6)
Glomerulonephritis	96.2 (93.9-97.6)	90.8 (87.9-93.0)	84.2 (80.9-86.9)	67.8 (64.6-70.8)
Other cause	91.3 (90.0-92.5)	76.4 (74.8-77.9)	64.3 (62.8-65.7)	39.2 (38.3-40.2)
All	92.5 (91.6-93.3)	78.4 (77.2-79.5)	66.5 (65.4-67.6)	41.2 (40.5-41.9)

**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**

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>				
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)

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>DENMARK</b>				
0-19				
20-44	97.4 (96.0-98.7)	93.5 (91.4-95.6)	88.0 (85.3-90.9)	79.8 (76.4-83.4)
45-64	94.9 (93.6-96.1)	84.5 (82.5-86.5)	74.9 (72.5-77.3)	50.9 (48.1-53.8)
65-74	90.3 (88.4-92.2)	70.2 (67.3-73.2)	56.1 (52.9-59.4)	24.0 (21.3-27.1)
75+	87.1 (84.4-89.9)	66.7 (62.9-70.8)	47.5 (43.4-51.9)	11.1 (8.7-14.2)
Men	94.9 (94.1-95.7)	83.6 (82.1-85.0)	72.8 (71.1-74.7)	46.3 (44.2-48.7)
Women	93.8 (92.7-95.0)	83.3 (81.5-85.2)	73.3 (71.1-75.6)	43.9 (41.1-47.0)
Diabetes	94.3 (92.7-95.9)	80.9 (78.2-83.8)	64.2 (60.8-67.8)	28.7 (25.4-32.6)
Hypertension / renal vascular disease	94.7 (92.9-96.5)	80.8 (77.6-84.1)	74.4 (70.8-78.2)	50.1 (45.6-55.1)
Glomerulonephritis	95.8 (93.8-97.8)	89.7 (86.7-92.9)	81.8 (77.9-85.9)	60.1 (55.0-65.7)
Other cause	93.9 (93.0-94.9)	82.9 (81.4-84.5)	72.8 (70.9-74.7)	46.3 (44.0-48.8)
All	94.5 (93.8-95.2)	83.5 (82.3-84.6)	73.0 (71.6-74.5)	45.5 (43.7-47.3)

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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19	97.6 (84.6-99.6)	95.1 (82.8-98.7)	89.8 (77.1-95.6)
20-44	94.1 (91.6-95.9)	87.6 (84.6-90.1)	78.1 (74.8-81.0)
45-64	84.8 (82.8-86.5)	73.9 (71.9-75.8)	49.5 (48.0-51.0)
65-74	71.5 (69.2-73.7)	58.3 (56.2-60.2)	22.2 (21.5-22.8)
75+	70.3 (67.3-73.1)	48.4 (46.1-50.5)	11.1 (10.8-11.4)
Men	80.3 (78.8-81.8)	67.5 (66.0-68.9)	41.0 (40.0-41.9)
Women	80.1 (78.1-82.0)	68.0 (66.0-69.9)	39.3 (38.1-40.4)
Diabetes	79.6 (76.9-81.9)	62.9 (60.5-65.3)	30.3 (29.2-31.4)
Hypertension / renal vascular disease	75.6 (72.0-78.9)	64.8 (61.5-68.0)	38.3 (36.3-40.3)
Glomerulonephritis	91.0 (87.9-93.4)	83.6 (80.1-86.6)	65.4 (62.0-68.6)
Other cause	79.0 (77.3-80.6)	66.5 (64.9-68.1)	39.2 (38.2-40.2)
All	80.3 (79.0-81.4)	67.7 (66.5-68.8)	40.3 (39.6-41.1)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	94.4 (92.4-96.6)	88.3 (85.4-91.3)	79.1 (75.4-83.1)
45-64	85.8 (83.8-87.8)	75.4 (72.9-77.9)	51.5 (48.6-54.5)
65-74	72.5 (69.5-75.7)	59.5 (56.2-63.0)	23.5 (20.7-26.8)
75+	70.2 (66.2-74.5)	48.4 (44.1-53.2)	10.9 (8.4-14.2)
Men	84.9 (83.5-86.4)	73.9 (72.1-75.8)	46.0 (43.7-48.4)
Women	85.1 (83.3-87.0)	74.8 (72.5-77.2)	44.2 (41.2-47.5)
Diabetes	81.2 (78.3-84.1)	64.6 (61.1-68.4)	27.7 (24.2-31.7)
Hypertension / renal vascular disease	83.2 (80.1-86.6)	74.9 (71.1-78.9)	50.2 (45.4-55.5)
Glomerulonephritis	90.2 (87.0-93.5)	81.6 (77.4-86.0)	58.4 (52.9-64.5)
Other cause	84.9 (83.3-86.5)	74.8 (72.8-76.8)	46.9 (44.4-49.6)
All	85.0 (83.9-86.2)	74.3 (72.8-75.8)	45.4 (43.5-47.4)



**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19	100	100	98.4 (89.7-99.8)
20-44	98.4 (96.8-99.2)	96.3 (94.3-97.6)	91.9 (89.4-93.9)
45-64	95.9 (94.7-96.8)	85.5 (83.8-87.1)	76.5 (74.6-78.3)
65-74	90.8 (89.0-92.3)	71.7 (69.6-73.6)	56.1 (54.3-57.8)
75+	88.7 (86.6-90.6)	68.3 (65.9-70.5)	49.5 (47.7-51.2)
Men	93.1 (92.1-94.1)	79.2 (77.8-80.5)	67.0 (65.7-68.3)
Women	93.7 (92.4-94.9)	80.8 (79.0-82.5)	68.8 (67.0-70.5)
Diabetes	94.0 (92.3-95.4)	78.8 (76.5-80.9)	63.3 (61.2-65.4)
Hypertension / renal vascular disease	92.9 (90.5-94.8)	78.3 (75.3-81.1)	67.3 (64.4-70.1)
Glomerulonephritis	97.0 (94.8-98.3)	91.2 (88.2-93.5)	83.1 (79.6-86.0)
Other cause	92.5 (91.3-93.5)	78.3 (76.8-79.7)	66.6 (65.2-68.0)
All	93.4 (92.6-94.1)	79.8 (78.7-80.8)	67.6 (66.6-68.7)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	98.4 (97.3-99.5)	96.4 (94.7-98.0)	92.0 (89.6-94.4)
45-64	96.1 (95.1-97.2)	86.3 (84.5-88.2)	77.6 (75.3-79.9)
65-74	91.1 (89.4-92.9)	73.2 (70.5-75.9)	58.0 (55.1-61.2)
75+	89.2 (87.1-91.3)	69.7 (66.5-72.9)	51.3 (47.9-54.9)
Men	95.3 (94.6-96.0)	85.3 (84.1-86.5)	75.3 (73.8-76.9)
Women	95.8 (94.9-96.7)	86.4 (84.8-88.0)	76.6 (74.6-78.7)
Diabetes	95.3 (94.0-96.6)	82.5 (80.2-84.9)	68.0 (65.1-71.1)
Hypertension / renal vascular disease	95.5 (94.1-97.0)	85.5 (82.9-88.1)	77.2 (74.0-80.4)
Glomerulonephritis	96.7 (94.8-98.6)	90.0 (86.8-93.4)	80.0 (75.6-84.6)
Other cause	94.9 (94.1-95.7)	85.0 (83.6-86.4)	75.7 (74.0-77.4)
All	95.5 (94.9-96.0)	85.7 (84.7-86.7)	75.8 (74.6-77.1)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19	100	98.0 (87.1-99.7)
20-44	97.4 (95.4-98.5)	91.2 (88.3-93.4)
45-64	86.5 (84.7-88.1)	76.0 (74.0-77.8)
65-74	73.7 (71.5-75.8)	58.0 (56.1-59.9)
75+	71.6 (69.0-73.9)	49.8 (47.9-51.7)
Men	81.0 (79.5-82.3)	67.0 (65.6-68.4)
Women	82.5 (80.6-84.2)	69.5 (67.6-71.3)
Diabetes	78.6 (76.2-80.9)	62.3 (60.0-64.4)
Hypertension / renal vascular disease	80.8 (77.6-83.6)	69.0 (65.8-71.9)
Glomerulonephritis	91.0 (87.8-93.5)	82.7 (78.9-85.8)
Other cause	81.1 (79.6-82.6)	67.3 (65.8-68.8)
All	81.5 (80.4-82.6)	67.9 (66.8-69.0)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	97.4 (96.0-98.9)	91.5 (88.9-94.2)
45-64	87.4 (85.5-89.2)	77.4 (75.1-79.8)
65-74	75.1 (72.3-77.9)	60.1 (56.9-63.3)
75+	72.5 (69.2-75.9)	51.5 (47.9-55.5)
Men	86.6 (85.3-87.8)	75.5 (73.9-77.2)
Women	87.6 (86.0-89.2)	77.3 (75.2-79.4)
Diabetes	82.3 (79.8-84.8)	67.3 (64.2-70.6)
Hypertension / renal vascular disease	87.1 (84.5-89.7)	78.3 (75.1-81.7)
Glomerulonephritis	89.8 (86.4-93.4)	79.8 (75.1-84.7)
Other cause	87.0 (85.7-88.4)	76.4 (74.7-78.2)
All	86.9 (85.9-87.9)	76.2 (74.9-77.5)

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*

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>				
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)

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>DENMARK</b>				
0-19	95.6 (84.3-98.8)	95.6 (84.3-98.8)	90.9 (74.9-96.9)	83.9 (64.0-93.3)
20-44	97.2 (95.2-98.3)	92.5 (89.8-94.5)	84.9 (81.5-87.8)	72.2 (68.2-75.8)
45-64	94.4 (93.0-95.5)	83.0 (81.1-84.8)	71.8 (69.8-73.7)	43.3 (41.9-44.7)
65-74	90.0 (88.1-91.6)	69.1 (66.9-71.1)	54.6 (52.7-56.4)	22.9 (22.2-23.5)
75+	87.2 (84.6-89.5)	66.3 (63.6-68.9)	47.1 (45.1-49.0)	11.1 (10.8-11.4)
Men	93.0 (91.9-94.0)	77.7 (76.2-79.1)	64.0 (62.5-65.4)	34.4 (33.6-35.2)
Women	91.1 (89.5-92.5)	76.9 (75.0-78.8)	64.0 (62.2-65.8)	32.0 (31.1-33.0)
Diabetes	93.5 (91.5-95.0)	78.5 (76.0-80.8)	60.3 (58.0-62.5)	24.4 (23.6-25.3)
Hypertension / renal vascular disease	91.8 (88.8-93.9)	71.8 (68.4-74.9)	63.4 (60.2-66.4)	34.8 (33.1-36.6)
Glomerulonephritis	95.9 (93.5-97.4)	89.6 (86.4-92.1)	81.0 (77.3-84.2)	56.0 (52.6-59.3)
Other cause	91.1 (89.7-92.2)	75.5 (73.9-77.1)	62.0 (60.5-63.5)	32.6 (31.7-33.4)
All	92.3 (91.4-93.1)	77.4 (76.2-78.5)	64.0 (62.9-65.1)	33.5 (32.9-34.1)

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**

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>				
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)

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>	<b>5 year Survival (95% CI)</b>
<b>DENMARK</b>				
0-19				
20-44	97.3 (95.9-98.8)	92.9 (90.5-95.3)	85.7 (82.2-89.2)	72.6 (67.4-78.1)
45-64	94.7 (93.5-96.0)	84.1 (82.1-86.2)	73.4 (70.9-76.0)	44.6 (41.5-47.9)
65-74	90.4 (88.5-92.3)	70.2 (67.3-73.3)	56.1 (52.9-59.4)	24.1 (21.4-27.1)
75+	87.2 (84.5-90.0)	67.0 (63.2-71.0)	47.9 (43.8-52.2)	11.4 (9.0-14.5)
Men	94.4 (93.6-95.3)	82.2 (80.7-83.8)	70.4 (68.5-72.4)	41.3 (38.9-43.8)
Women	93.2 (92.0-94.5)	81.9 (79.9-83.9)	71.0 (68.6-73.5)	38.8 (35.8-42.0)
Diabetes	94.0 (92.4-95.7)	79.8 (76.9-82.8)	61.8 (58.2-65.6)	24.0 (20.6-27.9)
Hypertension / renal vascular disease	94.1 (92.2-96.1)	79.0 (75.5-82.6)	72.2 (68.3-76.3)	45.8 (41.0-51.1)
Glomerulonephritis	95.5 (93.4-97.7)	88.9 (85.6-92.3)	79.9 (75.6-84.5)	52.2 (46.2-59.0)
Other cause	93.2 (92.2-94.3)	81.2 (79.5-82.9)	69.9 (67.9-72.0)	41.0 (38.5-43.7)
All	94.0 (93.3-94.7)	82.1 (80.9-83.3)	70.7 (69.2-72.2)	40.4 (38.5-42.4)

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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19	100	94.6 (70.1-99.1)	86.0 (59.6-95.7)
20-44	94.0 (91.3-95.9)	86.1 (82.6-89.0)	73.2 (68.9-77.0)
45-64	84.5 (82.5-86.3)	72.7 (70.6-74.6)	43.5 (42.1-45.0)
65-74	71.5 (69.1-73.7)	58.1 (56.1-60.1)	22.1 (21.5-22.8)
75+	70.3 (67.3-73.1)	48.4 (46.1-50.5)	11.1 (10.8-11.4)
Men	79.9 (78.3-81.4)	65.8 (64.2-67.3)	34.1 (33.3-35.0)
Women	79.7 (77.6-81.6)	66.6 (64.5-68.5)	32.9 (31.9-34.0)
Diabetes	79.0 (76.3-81.4)	61.2 (58.8-63.6)	23.7 (22.9-24.6)
Hypertension / renal vascular disease	75.5 (71.9-78.8)	64.6 (61.2-67.8)	35.2 (33.3-37.1)
Glomerulonephritis	90.6 (87.3-93.1)	81.8 (77.9-85.1)	54.5 (51.0-57.9)
Other cause	78.7 (77.0-80.3)	65.0 (63.3-66.6)	33.5 (32.6-34.4)
All	79.8 (78.6-81.0)	66.1 (64.8-67.3)	33.7 (33.0-34.3)

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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	94.3 (92.1-96.6)	86.9 (83.5-90.5)	73.7 (68.4-79.5)
45-64	85.4 (83.4-87.5)	74.1 (71.5-76.8)	44.8 (41.6-48.4)
65-74	72.2 (69.2-75.4)	59.1 (55.7-62.6)	23.2 (20.4-26.5)
75+	70.1 (66.1-74.4)	48.3 (43.9-53.1)	10.9 (8.4-14.2)
Men	83.6 (82.0-85.2)	71.5 (69.5-73.6)	40.2 (37.8-42.9)
Women	83.6 (81.5-85.7)	72.3 (69.8-75.0)	39.0 (35.8-42.5)
Diabetes	79.9 (76.9-83.1)	62.6 (58.8-66.5)	23.1 (19.6-27.1)
Hypertension / renal vascular disease	81.7 (78.2-85.3)	72.8 (68.7-77.1)	45.8 (40.7-51.4)
Glomerulonephritis	89.9 (86.5-93.3)	80.7 (76.3-85.5)	50.6 (44.3-57.9)
Other cause	83.4 (81.7-85.1)	72.0 (69.9-74.2)	41.7 (39.0-44.6)
All	83.6 (82.3-84.9)	71.8 (70.3-73.5)	39.9 (37.9-42.0)



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*

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>			
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)

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>DENMARK</b>			
0-19	100	100	100
20-44	98.4 (96.7-99.2)	95.9 (93.6-97.4)	89.7 (86.4-92.2)
45-64	95.8 (94.6-96.7)	85.1 (83.3-86.7)	75.3 (73.3-77.1)
65-74	90.8 (89.0-92.3)	71.6 (69.5-73.6)	55.9 (54.1-57.6)
75+	88.7 (86.6-90.6)	68.3 (65.9-70.5)	49.5 (47.7-51.2)
Men	93.0 (91.9-93.9)	78.4 (77.0-79.8)	64.9 (63.6-66.3)
Women	93.6 (92.2-94.7)	79.9 (78.1-81.6)	66.6 (64.8-68.4)
Diabetes	94.0 (92.3-95.4)	78.2 (75.9-80.4)	61.6 (59.4-63.7)
Hypertension / renal vascular disease	92.9 (90.4-94.7)	78.1 (75.0-80.9)	66.7 (63.7-69.5)
Glomerulonephritis	96.8 (94.4-98.2)	90.4 (87.1-92.9)	79.9 (75.9-83.3)
Other cause	92.3 (91.1-93.3)	77.5 (76.0-78.9)	64.6 (63.1-66.0)
All	93.2 (92.4-93.9)	79.0 (77.9-80.0)	65.6 (64.5-66.6)

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**

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>			
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)

	<b>90 day Survival (95% CI)</b>	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>DENMARK</b>			
0-19			
20-44	98.4 (97.3-99.6)	96.0 (94.1-97.9)	89.8 (86.7-93.0)
45-64	96.0 (94.9-97.1)	85.9 (84.0-87.8)	76.4 (74.0-78.8)
65-74	91.1 (89.3-92.8)	73.0 (70.3-75.8)	57.7 (54.7-60.8)
75+	89.1 (87.0-91.3)	69.6 (66.4-72.9)	51.2 (47.8-54.8)
Men	95.0 (94.2-95.7)	84.3 (83.0-85.6)	73.5 (71.8-75.2)
Women	95.4 (94.5-96.4)	85.2 (83.6-87.0)	74.7 (72.6-76.9)
Diabetes	95.1 (93.8-96.5)	81.6 (79.2-84.2)	66.3 (63.2-69.5)
Hypertension / renal vascular disease	95.2 (93.6-96.8)	84.5 (81.8-87.4)	75.8 (72.5-79.3)
Glomerulonephritis	96.5 (94.5-98.5)	89.6 (86.3-93.2)	78.4 (73.7-83.5)
Other cause	94.5 (93.7-95.4)	83.8 (82.4-85.3)	73.8 (72.0-75.6)
All	95.1 (94.5-95.7)	84.6 (83.6-85.7)	74.0 (72.6-75.3)

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*

	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>ALL COUNTRIES</b>		
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)

	<b>1 year Survival (95% CI)</b>	<b>2 year Survival (95% CI)</b>
<b>DENMARK</b>		
0-19	100	100
20-44	97.1 (94.9-98.4)	89.3 (85.8-92.0)
45-64	86.3 (84.5-88.0)	75.1 (73.0-77.0)
65-74	73.7 (71.5-75.8)	57.9 (55.9-59.8)
75+	71.6 (69.0-73.9)	49.8 (47.9-51.7)
Men	80.6 (79.1-82.0)	65.5 (64.1-66.9)
Women	81.9 (80.0-83.7)	67.9 (65.9-69.7)
Diabetes	78.3 (75.8-80.5)	61.0 (58.7-63.1)
Hypertension / renal vascular disease	80.7 (77.4-83.5)	68.6 (65.4-71.6)
Glomerulonephritis	90.6 (87.1-93.2)	80.7 (76.5-84.2)
Other cause	80.7 (79.1-82.2)	65.8 (64.2-67.3)
All	81.1 (79.9-82.2)	66.4 (65.2-67.5)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	97.2 (95.6-98.9)	89.8 (86.6-93.1)
45-64	87.1 (85.3-89.1)	76.5 (74.1-79.1)
65-74	74.9 (72.2-77.8)	59.7 (56.5-63.0)
75+	72.4 (69.1-75.8)	51.4 (47.7-55.3)
Men	85.6 (84.3-87.0)	73.7 (71.9-75.5)
Women	86.5 (84.8-88.3)	75.5 (73.2-77.8)
Diabetes	81.3 (78.8-84.0)	65.5 (62.2-68.9)
Hypertension / renal vascular disease	86.2 (83.5-89.0)	77.1 (73.7-80.7)
Glomerulonephritis	89.6 (86.1-93.3)	79.2 (74.3-84.4)
Other cause	86.0 (84.6-87.4)	74.5 (72.7-76.5)
All	85.9 (84.9-87.0)	74.4 (73.0-75.8)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	96.2 (92.4-98.1)	95.7 (91.8-97.7)	91.3 (86.8-94.4)
45-64	95.3 (91.9-97.3)	91.4 (87.5-94.2)	82.4 (77.9-86.0)
65-74			
Men	95.9 (92.9-97.7)	93.0 (89.5-95.3)	84.8 (80.8-88.1)
Women	95.4 (91.2-97.6)	93.1 (88.5-95.8)	86.7 (81.5-90.4)
Diabetes	92.1 (85.0-95.9)	89.9 (82.5-94.2)	85.4 (77.8-90.6)
Hypertension / renal vascular disease			
Glomerulonephritis	99.1 (93.6-99.9)	96.2 (90.6-98.5)	93.4 (87.2-96.6)
Other cause	95.0 (91.5-97.1)	92.8 (88.9-95.4)	81.5 (76.9-85.2)
All	95.7 (93.5-97.2)	93.0 (90.4-94.9)	85.5 (82.5-88.1)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44			
45-64	95.5 (93.0-98.1)	91.8 (88.5-95.3)	83.2 (78.7-88.0)
65-74			
Men	96.7 (94.7-98.6)	94.2 (91.7-96.8)	87.4 (83.8-91.1)
Women	96.1 (93.4-98.8)	94.0 (90.8-97.4)	88.2 (83.9-92.9)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause	95.7 (93.2-98.2)	93.7 (90.8-96.7)	83.6 (79.1-88.3)
All	96.4 (94.9-98.0)	94.2 (92.2-96.2)	87.7 (84.9-90.6)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	95.2 (91.4-97.3)	95.2 (91.4-97.3)
45-64	95.4 (92.2-97.3)	93.1 (89.6-95.5)
65-74		
Men	94.9 (91.9-96.8)	93.9 (90.7-96.0)
Women	96.0 (92.3-97.9)	93.9 (89.9-96.4)
Diabetes	93.8 (86.5-97.2)	92.6 (85.1-96.4)
Hypertension / renal vascular disease	92.7 (82.9-97.0)	89.1 (79.0-94.5)
Glomerulonephritis	97.4 (92.4-99.1)	95.7 (90.3-98.1)
Other cause	95.4 (92.1-97.4)	94.6 (91.1-96.7)
All	95.3 (93.2-96.8)	93.9 (91.6-95.6)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44		
45-64	95.7 (93.3-98.1)	93.5 (90.7-96.5)
65-74		
Men	96.0 (94.1-98.0)	95.2 (93.1-97.4)
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	96.0 (93.8-98.4)	95.3 (92.9-97.8)
All	96.3 (94.8-97.8)	95.1 (93.4-96.8)



**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	97.2 (91.8-99.1)	97.2 (91.8-99.1)	93.5 (87.4-96.7)
45-64			
65-74			
Men	98.2 (93.2-99.5)	98.2 (93.2-99.5)	93.7 (87.7-96.8)
Women	92.3 (82.1-96.8)	92.3 (82.1-96.8)	90.4 (80.0-95.5)
Diabetes	97.0 (81.4-99.5)	97.0 (81.4-99.5)	84.8 (70.8-92.5)
Hypertension / renal vascular disease			
Glomerulonephritis	98.1 (88.0-99.7)	98.1 (88.0-99.7)	96.3 (86.6-99.0)
Other cause	95.5 (87.4-98.5)	95.5 (87.4-98.5)	94.0 (85.6-97.6)
All	96.3 (92.2-98.3)	96.3 (92.2-98.3)	92.6 (87.8-95.6)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	99.1 (93.9-99.9)	99.1 (93.9-99.9)
45-64	97.6 (84.6-99.6)	95.1 (82.8-98.7)
65-74		
Men	99.2 (94.2-99.9)	98.3 (93.5-99.6)
Women	98.4 (89.4-99.8)	98.4 (89.4-99.8)
Diabetes	97.0 (81.4-99.5)	93.9 (79.5-98.3)
Hypertension / renal vascular disease		
Glomerulonephritis	100	100
Other cause	98.8 (91.8-99.8)	98.8 (91.8-99.8)
All	98.9 (95.7-99.7)	98.3 (95.0-99.4)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	85.9 (81.0-89.7)	84.9 (79.9-88.7)	77.2 (72.2-81.5)
45-64	85.0 (80.6-88.4)	81.5 (77.1-85.2)	68.2 (64.0-72.1)
65-74			
Men	85.2 (81.2-88.4)	83.0 (78.9-86.3)	72.6 (68.5-76.2)
Women	85.0 (79.8-88.9)	82.7 (77.4-86.8)	71.0 (65.9-75.5)
Diabetes	84.3 (76.6-89.6)	82.0 (74.3-87.6)	74.2 (66.7-80.2)
Hypertension / renal vascular disease			
Glomerulonephritis	92.5 (86.2-95.9)	88.7 (82.0-93.0)	79.2 (72.3-84.6)
Other cause	81.5 (76.9-85.3)	79.7 (75.1-83.6)	66.1 (61.8-70.1)
All	85.1 (82.0-87.7)	82.8 (79.7-85.5)	72.0 (68.8-74.9)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	86.7 (82.1-91.6)	85.7 (80.9-90.7)	78.5 (72.9-84.4)
45-64	85.2 (80.8-89.8)	81.8 (77.1-86.9)	68.7 (63.0-74.8)
65-74			
Men	85.8 (81.8-89.9)	83.6 (79.4-88.0)	73.6 (68.6-78.9)
Women	85.1 (80.0-90.5)	82.8 (77.4-88.6)	71.1 (64.7-78.2)
Diabetes	83.8 (76.4-91.9)	81.5 (73.7-90.0)	73.3 (64.6-83.2)
Hypertension / renal vascular disease			
Glomerulonephritis	92.5 (87.7-97.6)	88.8 (83.0-94.9)	79.4 (72.1-87.4)
Other cause	81.8 (76.9-87.0)	80.0 (75.0-85.4)	66.5 (60.6-73.0)
All	85.5 (82.4-88.8)	83.3 (80.0-86.8)	72.7 (68.7-76.9)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	90.8 (86.5-93.8)	87.9 (83.3-91.3)
45-64	90.8 (87.0-93.5)	88.1 (84.2-91.1)
65-74		
Men	89.5 (85.8-92.2)	87.1 (83.3-90.0)
Women	91.9 (87.6-94.8)	88.9 (84.3-92.2)
Diabetes	88.9 (81.0-93.6)	87.7 (79.7-92.6)
Hypertension / renal vascular disease	89.1 (79.0-94.5)	83.6 (73.4-90.2)
Glomerulonephritis	94.8 (89.3-97.6)	90.5 (84.4-94.3)
Other cause	89.2 (85.1-92.2)	87.5 (83.3-90.7)
All	90.5 (87.8-92.5)	87.8 (85.0-90.1)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	91.1 (87.4-95.0)	88.2 (84.0-92.7)
45-64	91.0 (87.6-94.5)	88.4 (84.6-92.3)
65-74		
Men	90.0 (86.7-93.4)	87.7 (84.2-91.5)
Women	92.1 (88.5-95.9)	89.1 (84.9-93.5)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	89.4 (85.6-93.3)	87.7 (83.7-91.9)
All	90.8 (88.4-93.4)	88.3 (85.6-91.1)



**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	93.5 (87.4-96.7)	90.7 (84.2-94.6)	82.3 (75.4-87.4)
45-64			
65-74			
Men	96.4 (91.0-98.6)	95.5 (89.9-98.0)	83.7 (76.9-88.6)
Women	82.7 (72.1-89.5)	78.8 (68.4-86.2)	75.0 (64.8-82.6)
Diabetes	93.9 (79.5-98.3)	87.9 (73.6-94.7)	81.8 (67.9-90.1)
Hypertension / renal vascular disease			
Glomerulonephritis	94.4 (84.7-98.1)	94.4 (84.7-98.1)	81.5 (71.2-88.4)
Other cause	89.6 (80.7-94.5)	88.0 (79.1-93.3)	78.9 (69.9-85.5)
All	92.0 (87.2-95.1)	90.2 (85.1-93.6)	80.9 (75.4-85.3)

**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)
<b>ALL COUNTRIES</b>			
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)
<b>DENMARK</b>			
0-19			
20-44	91.7 (86.9-96.8)	88.4 (82.8-94.3)	79.6 (72.5-87.4)
45-64			
65-74			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All	89.9 (85.2-94.8)	85.4 (80.0-91.2)	77.0 (70.4-84.1)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44	93.7 (87.8-96.8)	91.0 (84.7-94.8)
45-64	92.7 (80.5-97.4)	90.2 (77.9-95.8)
65-74		
Men	94.1 (88.4-97.0)	92.4 (86.5-95.7)
Women	90.3 (81.1-95.2)	85.5 (76.0-91.4)
Diabetes	87.9 (73.6-94.7)	81.8 (67.9-90.1)
Hypertension / renal vascular disease		
Glomerulonephritis	98.1 (87.7-99.7)	96.2 (86.2-99.0)
Other cause	90.2 (82.4-94.6)	88.9 (81.1-93.7)
All	92.8 (88.3-95.6)	90.0 (85.2-93.3)

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)
<b>ALL COUNTRIES</b>		
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)
<b>DENMARK</b>		
0-19		
20-44		
45-64		
65-74		
Men		
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All		



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