



EUROPEAN RENAL ASSOCIATION

EUROPEAN DIALYSIS AND TRANSPLANT ASSOCIATION

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Survival Report 2008

Italy, Calabria



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Further information (e.g. collaborating registries, methods) can be found in the ERA-EDTA Registry annual report 2008, which is published on the ERA-EDTA Registry website www.era-edta-reg.org.

ERA-EDTA Registry
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Table A.6.1

90-day, one-, two- and five-year survival probabilities (cohort 1999-2003): Incident RRT patients, unadjusted from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *				
0-19	99.5 (98.7-99.8)	97.2 (96.0-98.1)	96.5 (95.2-97.5)	94.3 (92.8-95.6)
20-44	98.5 (98.3-98.7)	95.6 (95.3-96.0)	92.3 (91.8-92.8)	85.2 (84.7-85.8)
45-64	95.7 (95.5-95.9)	87.6 (87.2-87.9)	78.8 (78.4-79.2)	59.5 (59.2-59.9)
65-74	91.7 (91.4-92.0)	76.9 (76.5-77.3)	62.6 (62.2-63.0)	33.1 (32.9-33.3)
75+	86.7 (86.3-87.1)	66.6 (66.1-67.1)	48.3 (47.9-48.6)	17.4 (17.3-17.4)
Men	92.9 (92.6-93.1)	80.9 (80.7-81.2)	69.1 (68.9-69.4)	46.0 (45.8-46.2)
Women	92.8 (92.5-93.1)	80.6 (80.2-80.9)	69.0 (68.6-69.3)	46.2 (46.0-46.5)
Diabetes	93.5 (93.2-93.9)	79.6 (79.1-80.1)	63.9 (63.4-64.4)	34.3 (34.1-34.6)
Hypertension / renal vascular disease	91.8 (91.4-92.3)	77.4 (76.9-78.0)	63.6 (63.1-64.1)	36.5 (36.2-36.8)
Glomerulonephritis	96.8 (96.4-97.1)	90.8 (90.3-91.3)	84.4 (83.7-84.9)	68.4 (67.8-69.0)
Other cause	92.5 (92.2-92.7)	80.7 (80.4-81.1)	70.2 (69.8-70.5)	49.4 (49.1-49.6)
All	92.8 (92.7-93.0)	80.8 (80.6-81.0)	69.1 (68.9-69.3)	46.1 (45.9-46.3)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA				
0-19				
20-44	98.8 (95.4-99.7)	97.6 (93.9-99.1)	97.0 (93.2-98.7)	93.4 (88.8-96.1)
45-64	96.3 (94.1-97.6)	89.2 (86.3-91.6)	83.1 (79.9-85.8)	64.2 (61.2-67.1)
65-74	94.8 (92.1-96.6)	79.8 (76.2-83.0)	67.4 (63.9-70.6)	37.8 (35.8-39.7)
75+	89.0 (85.5-91.7)	71.7 (68.0-75.1)	49.9 (47.1-52.6)	17.7 (17.0-18.4)
Men	93.5 (91.7-95.0)	83.2 (80.9-85.3)	73.3 (70.9-75.5)	51.4 (49.5-53.2)
Women	95.6 (93.6-97.0)	83.4 (80.6-85.9)	71.0 (68.2-73.7)	46.6 (44.6-48.6)
Diabetes	96.0 (92.0-98.0)	84.5 (79.3-88.5)	71.3 (66.2-75.7)	39.1 (36.2-41.9)
Hypertension / renal vascular disease	97.3 (93.2-99.0)	88.6 (83.1-92.4)	77.1 (71.4-81.9)	49.4 (45.4-53.3)
Glomerulonephritis	100	97.7 (93.1-99.2)	96.1 (91.2-98.3)	80.3 (74.0-85.2)
Other cause	92.7 (90.9-94.2)	79.9 (77.7-82.0)	68.1 (65.9-70.2)	46.9 (45.3-48.5)
All	94.4 (93.1-95.5)	83.3 (81.5-85.0)	72.4 (70.5-74.1)	49.4 (48.1-50.8)

Table A.6.2

90-day, one-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *				
0-19	99.4 (98.9-99.9)	97.0 (95.9-98.2)	96.2 (94.9-97.5)	93.8 (92.1-95.4)
20-44	98.5 (98.3-98.8)	95.7 (95.3-96.1)	92.3 (91.8-92.8)	85.0 (84.3-85.7)
45-64	96.0 (95.8-96.3)	88.4 (88.0-88.8)	79.9 (79.4-80.4)	60.7 (60.1-61.3)
65-74	92.6 (92.2-92.9)	78.7 (78.2-79.3)	65.0 (64.4-65.6)	35.2 (34.5-35.8)
75+	87.5 (87.0-88.0)	68.1 (67.4-68.8)	49.9 (49.2-50.7)	18.2 (17.6-18.8)
Men	95.6 (95.4-95.7)	87.2 (86.9-87.5)	77.9 (77.5-78.2)	54.7 (54.2-55.2)
Women	95.7 (95.5-95.9)	87.6 (87.3-87.9)	78.8 (78.4-79.2)	57.0 (56.4-57.6)
Diabetes	95.4 (95.1-95.6)	84.7 (84.2-85.2)	71.5 (70.8-72.1)	41.3 (40.6-42.1)
Hypertension / renal vascular disease	95.8 (95.5-96.0)	87.6 (87.2-88.1)	78.6 (78.0-79.2)	55.4 (54.6-56.3)
Glomerulonephritis	97.1 (96.8-97.4)	91.5 (91.0-92.1)	85.1 (84.4-85.8)	66.9 (66.0-67.9)
Other cause	95.0 (94.8-95.1)	86.4 (86.1-86.8)	77.9 (77.5-78.3)	57.3 (56.8-57.9)
All	95.6 (95.5-95.7)	87.4 (87.2-87.6)	78.3 (78.0-78.6)	55.6 (55.2-56.0)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA				
0-19				
20-44				
45-64	96.3 (94.5-98.1)	89.3 (86.5-92.3)	83.2 (79.8-86.8)	64.1 (59.7-68.9)
65-74	95.1 (92.9-97.3)	80.8 (76.9-85.0)	68.8 (64.2-73.8)	39.3 (34.5-44.7)
75+	89.2 (85.8-92.6)	72.1 (67.3-77.2)	50.6 (45.4-56.3)	18.6 (14.7-23.4)
Men	95.7 (94.5-96.9)	88.4 (86.5-90.4)	80.5 (78.1-83.0)	59.3 (56.0-62.7)
Women	97.6 (96.6-98.6)	90.1 (88.2-92.2)	81.2 (78.5-84.0)	58.7 (54.9-62.7)
Diabetes	97.5 (95.7-99.3)	90.0 (86.5-93.6)	80.7 (76.1-85.7)	53.6 (47.4-60.7)
Hypertension / renal vascular disease	98.5 (97.1-100.0)	93.4 (90.4-96.5)	86.0 (81.7-90.5)	63.0 (56.5-70.3)
Glomerulonephritis	100	96.9 (93.5-100.0)	94.8 (90.4-99.3)	72.6 (63.9-82.4)
Other cause	95.5 (94.4-96.6)	87.2 (85.3-89.0)	77.9 (75.6-80.4)	57.3 (54.2-60.6)
All	96.5 (95.7-97.3)	89.1 (87.8-90.5)	80.8 (79.0-82.6)	58.9 (56.4-61.5)

Table A.6.3

One-, two- and five-year survival probabilities (cohort 1999-2003): Incident RRT patients, unadjusted from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	97.4 (96.2-98.3)	96.7 (95.4-97.7)	94.2 (92.5-95.5)
20-44	96.2 (95.8-96.5)	92.7 (92.2-93.2)	85.6 (85.0-86.1)
45-64	89.1 (88.7-89.4)	80.4 (80.0-80.8)	60.3 (59.9-60.7)
65-74	79.8 (79.4-80.2)	65.1 (64.6-65.5)	34.0 (33.7-34.2)
75+	71.4 (70.8-71.9)	51.6 (51.2-52.0)	18.1 (18.0-18.2)
Men	83.8 (83.5-84.0)	71.6 (71.3-71.9)	47.4 (47.2-47.7)
Women	83.4 (83.1-83.8)	71.7 (71.3-72.1)	47.6 (47.4-47.9)
Diabetes	80.6 (80.1-81.1)	64.8 (64.3-65.3)	34.2 (34.0-34.5)
Hypertension / renal vascular disease	80.5 (80.0-81.1)	66.0 (65.4-66.5)	37.8 (37.4-38.1)
Glomerulonephritis	92.2 (91.6-92.6)	85.5 (84.8-86.0)	68.9 (68.3-69.6)
Other cause	84.2 (83.9-84.5)	73.4 (73.0-73.7)	51.3 (51.0-51.6)
All	83.6 (83.4-83.9)	71.6 (71.4-71.9)	47.5 (47.3-47.7)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44	98.2 (94.5-99.4)	97.6 (93.8-99.1)	94.4 (89.9-96.9)
45-64	91.4 (88.6-93.6)	84.3 (81.1-87.0)	64.9 (61.8-67.9)
65-74	81.4 (77.7-84.6)	67.9 (64.4-71.2)	36.6 (34.6-38.5)
75+	71.7 (67.8-75.3)	53.6 (50.4-56.7)	17.3 (16.5-18.0)
Men	86.8 (84.5-88.8)	76.5 (74.0-78.8)	52.7 (50.8-54.7)
Women	82.3 (79.3-84.9)	71.5 (68.6-74.2)	46.5 (44.5-48.6)
Diabetes	84.4 (79.1-88.5)	69.5 (64.3-74.0)	37.5 (34.7-40.3)
Hypertension / renal vascular disease	88.2 (82.5-92.0)	77.7 (71.8-82.4)	47.7 (43.7-51.6)
Glomerulonephritis	96.9 (92.1-98.8)	96.1 (91.1-98.3)	79.0 (72.6-84.0)
Other cause	82.4 (80.1-84.5)	71.3 (69.0-73.5)	48.6 (46.9-50.3)
All	84.9 (83.1-86.5)	74.4 (72.5-76.2)	50.2 (48.7-51.6)

Table A.6.4

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	97.2 (96.0-98.4)	96.4 (95.1-97.7)	93.6 (91.8-95.3)
20-44	96.2 (95.8-96.6)	92.6 (92.1-93.2)	85.4 (84.7-86.1)
45-64	89.8 (89.4-90.2)	81.4 (80.9-81.9)	61.8 (61.2-62.5)
65-74	81.3 (80.8-81.9)	67.2 (66.6-67.8)	36.4 (35.7-37.1)
75+	72.4 (71.6-73.1)	52.9 (52.1-53.7)	19.2 (18.6-19.9)
Men	88.9 (88.6-89.1)	79.3 (78.9-79.6)	55.7 (55.2-56.2)
Women	89.2 (88.9-89.6)	80.4 (79.9-80.8)	58.0 (57.4-58.7)
Diabetes	85.2 (84.7-85.7)	71.9 (71.2-72.6)	41.3 (40.5-42.1)
Hypertension / renal vascular disease	89.2 (88.8-89.7)	79.8 (79.2-80.5)	56.4 (55.5-57.3)
Glomerulonephritis	92.7 (92.2-93.2)	86.0 (85.3-86.7)	67.6 (66.7-68.6)
Other cause	88.7 (88.4-89.0)	80.0 (79.6-80.4)	58.8 (58.3-59.4)
All	89.0 (88.8-89.2)	79.7 (79.4-80.0)	56.6 (56.2-57.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64	91.5 (88.9-94.3)	84.4 (81.0-88.0)	65.1 (60.6-70.0)
65-74	82.3 (78.4-86.4)	69.3 (64.6-74.4)	38.8 (33.9-44.5)
75+	71.9 (66.9-77.3)	54.0 (48.5-60.1)	18.4 (14.4-23.5)
Men	90.8 (89.0-92.6)	82.7 (80.3-85.2)	59.8 (56.4-63.4)
Women	89.0 (86.8-91.2)	80.9 (78.1-83.8)	58.3 (54.4-62.5)
Diabetes	89.9 (86.3-93.6)	79.3 (74.4-84.6)	53.1 (46.6-60.4)
Hypertension / renal vascular disease	93.1 (90.0-96.3)	86.2 (81.8-90.8)	61.2 (54.4-68.9)
Glomerulonephritis	95.8 (91.9-99.9)	94.8 (90.4-99.3)	71.3 (62.5-81.3)
Other cause	88.5 (86.7-90.4)	79.8 (77.4-82.3)	58.2 (55.0-61.7)
All	90.0 (88.6-91.4)	81.8 (80.0-83.7)	59.1 (56.5-61.8)

Table A.6.5

90-day, one- and two-year survival probabilities (cohort 2002-2006): Incident RRT patients, unadjusted from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	99.1 (98.2-99.5)	96.4 (95.1-97.4)	95.6 (94.2-96.7)
20-44	98.8 (98.6-99.0)	96.2 (95.9-96.5)	93.2 (92.8-93.6)
45-64	96.1 (95.9-96.3)	88.7 (88.4-89.0)	80.9 (80.6-81.3)
65-74	92.4 (92.1-92.7)	78.3 (77.9-78.7)	64.9 (64.5-65.3)
75+	87.6 (87.2-88.0)	68.6 (68.2-69.0)	51.3 (51.0-51.6)
Men	93.4 (93.2-93.6)	81.7 (81.4-82.0)	70.4 (70.1-70.6)
Women	92.8 (92.6-93.1)	81.1 (80.8-81.5)	70.3 (69.9-70.6)
Diabetes	94.0 (93.7-94.3)	81.1 (80.7-81.6)	67.0 (66.6-67.5)
Hypertension / renal vascular disease	92.7 (92.3-93.1)	79.1 (78.6-79.6)	65.7 (65.2-66.2)
Glomerulonephritis	97.1 (96.8-97.4)	91.3 (90.8-91.7)	84.7 (84.1-85.2)
Other cause	92.5 (92.3-92.7)	80.7 (80.4-81.0)	70.5 (70.2-70.8)
All	93.2 (93.0-93.3)	81.5 (81.3-81.7)	70.3 (70.1-70.5)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44	98.0 (94.2-99.4)	96.1 (91.7-98.2)	96.1 (91.7-98.2)
45-64	96.5 (94.4-97.9)	90.5 (87.6-92.7)	83.9 (80.7-86.6)
65-74	92.9 (90.2-94.9)	80.6 (77.3-83.4)	68.2 (65.1-71.1)
75+	86.5 (83.3-89.2)	66.1 (62.9-69.1)	49.9 (47.4-52.4)
Men	92.2 (90.4-93.7)	82.1 (79.9-84.1)	73.2 (71.0-75.3)
Women	93.8 (91.7-95.4)	80.3 (77.5-82.8)	68.1 (65.4-70.7)
Diabetes	94.0 (90.2-96.4)	83.9 (79.3-87.5)	72.8 (68.2-76.8)
Hypertension / renal vascular disease	97.2 (92.9-98.9)	87.3 (81.5-91.3)	75.7 (69.8-80.6)
Glomerulonephritis	100	95.9 (90.7-98.2)	93.4 (87.7-96.5)
Other cause	91.0 (89.2-92.6)	78.1 (75.9-80.1)	67.3 (65.2-69.3)
All	92.9 (91.5-94.0)	81.4 (79.7-83.0)	71.2 (69.5-72.9)

Table A.6.6

90-day, one- and two-year survival probabilities (cohort 2002-2006): Incident RRT patients, adjusted from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	99.0 (98.3-99.6)	96.1 (94.8-97.4)	95.3 (93.8-96.7)
20-44	98.8 (98.6-99.0)	96.2 (95.8-96.5)	93.2 (92.7-93.6)
45-64	96.3 (96.1-96.6)	89.3 (88.9-89.6)	81.7 (81.3-82.2)
65-74	93.1 (92.8-93.4)	79.8 (79.3-80.3)	66.9 (66.3-67.5)
75+	88.5 (88.1-88.9)	70.1 (69.5-70.7)	53.0 (52.3-53.6)
Men	95.9 (95.8-96.1)	87.9 (87.7-88.2)	79.2 (78.9-79.5)
Women	95.7 (95.6-95.9)	88.0 (87.7-88.3)	79.9 (79.5-80.3)
Diabetes	95.8 (95.6-96.0)	86.2 (85.8-86.6)	74.7 (74.2-75.3)
Hypertension / renal vascular disease	96.2 (96.0-96.5)	88.7 (88.3-89.1)	80.2 (79.6-80.7)
Glomerulonephritis	97.5 (97.2-97.7)	92.2 (91.7-92.6)	85.8 (85.1-86.4)
Other cause	95.0 (94.8-95.2)	86.6 (86.3-86.9)	78.5 (78.1-78.9)
All	95.9 (95.7-96.0)	88.0 (87.8-88.2)	79.5 (79.2-79.8)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64	96.6 (95.0-98.3)	90.7 (88.1-93.5)	84.3 (81.0-87.8)
65-74	93.3 (91.0-95.7)	81.6 (78.1-85.3)	69.5 (65.3-73.9)
75+	86.8 (83.6-90.2)	67.2 (62.8-71.9)	51.4 (46.7-56.5)
Men	95.0 (93.8-96.2)	88.0 (86.2-89.8)	81.1 (78.9-83.3)
Women	96.5 (95.4-97.7)	88.3 (86.3-90.4)	79.8 (77.2-82.5)
Diabetes	96.2 (94.2-98.3)	89.3 (86.0-92.7)	81.2 (77.0-85.7)
Hypertension / renal vascular disease	98.5 (97.1-100.0)	93.1 (90.0-96.2)	86.1 (81.9-90.6)
Glomerulonephritis			
Other cause	94.4 (93.2-95.6)	85.7 (83.8-87.5)	77.3 (75.0-79.6)
All	95.6 (94.8-96.5)	88.1 (86.7-89.5)	80.5 (78.8-82.2)

Table A.6.7

One- and two-year survival probabilities (cohort 2002-2006): Incident RRT patients, unadjusted from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	96.8 (95.4-97.7)	96.1 (94.6-97.2)
20-44	96.6 (96.2-96.9)	93.5 (93.0-93.9)
45-64	90.0 (89.7-90.4)	82.2 (81.8-82.5)
65-74	80.9 (80.5-81.3)	67.2 (66.8-67.6)
75+	73.2 (72.8-73.6)	54.2 (53.8-54.6)
Men	84.2 (84.0-84.5)	72.5 (72.2-72.8)
Women	84.2 (83.8-84.5)	72.9 (72.6-73.3)
Diabetes	82.5 (82.0-82.9)	67.6 (67.1-68.0)
Hypertension / renal vascular disease	81.5 (81.0-82.0)	67.6 (67.1-68.1)
Glomerulonephritis	92.2 (91.7-92.7)	85.5 (84.9-86.0)
Other cause	84.1 (83.8-84.4)	73.6 (73.3-74.0)
All	84.2 (84.0-84.4)	72.6 (72.4-72.9)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		
0-19		
20-44	98.0 (94.0-99.3)	96.6 (92.2-98.5)
45-64	91.9 (89.1-94.0)	85.3 (82.1-88.0)
65-74	82.7 (79.3-85.5)	68.9 (65.5-71.9)
75+	69.4 (65.9-72.7)	52.2 (49.4-55.0)
Men	85.7 (83.4-87.7)	76.2 (73.8-78.5)
Women	81.6 (78.7-84.1)	68.9 (66.1-71.5)
Diabetes	85.7 (81.0-89.3)	72.1 (67.3-76.3)
Hypertension / renal vascular disease	84.4 (78.4-88.9)	74.2 (68.2-79.3)
Glomerulonephritis	95.0 (89.6-97.6)	93.3 (87.6-96.4)
Other cause	82.0 (79.8-84.0)	70.5 (68.2-72.6)
All	84.0 (82.3-85.6)	73.2 (71.4-75.0)

Table A.6.8

One- and two-year survival probabilities (cohort 2002-2006): Incident RRT patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	96.3 (95.0-97.7)	95.7 (94.2-97.1)
20-44	96.5 (96.2-96.8)	93.4 (92.9-93.8)
45-64	90.5 (90.2-90.9)	83.0 (82.6-83.5)
65-74	82.2 (81.7-82.7)	69.2 (68.7-69.8)
75+	74.2 (73.6-74.8)	55.9 (55.2-56.6)
Men	89.3 (89.1-89.6)	80.4 (80.1-80.8)
Women	89.7 (89.4-90.0)	81.5 (81.1-81.9)
Diabetes	87.0 (86.6-87.4)	75.0 (74.5-75.6)
Hypertension / renal vascular disease	89.8 (89.4-90.2)	81.2 (80.7-81.8)
Glomerulonephritis	92.9 (92.4-93.3)	86.4 (85.8-87.1)
Other cause	88.8 (88.5-89.1)	80.7 (80.3-81.0)
All	89.5 (89.3-89.7)	80.9 (80.6-81.2)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		
0-19		
20-44		
45-64	92.2 (89.6-94.8)	85.9 (82.6-89.3)
65-74	83.3 (79.8-87.0)	70.4 (66.1-75.1)
75+	70.1 (65.5-75.1)	53.7 (48.7-59.3)
Men	90.1 (88.4-91.9)	83.0 (80.8-85.3)
Women	88.6 (86.5-90.7)	79.8 (77.0-82.6)
Diabetes	90.3 (87.0-93.7)	80.4 (76.0-85.2)
Hypertension / renal vascular disease	90.9 (87.4-94.6)	85.2 (80.7-90.0)
Glomerulonephritis		
Other cause	88.0 (86.2-89.8)	79.4 (77.0-81.7)
All	89.4 (88.1-90.8)	81.6 (79.8-83.4)

Table A.6.9

90-day, one-, two- and five-year survival probabilities (cohort 1999-2003): Incident dialysis patients, unadjusted from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *				
0-19	99.5 (98.6-99.8)	97.1 (95.5-98.1)	96.3 (94.3-97.5)	90.1 (86.0-93.0)
20-44	98.4 (98.2-98.7)	95.1 (94.7-95.5)	90.7 (90.1-91.2)	77.6 (76.7-78.5)
45-64	95.7 (95.4-95.9)	87.2 (86.8-87.6)	77.3 (76.8-77.7)	51.9 (51.5-52.3)
65-74	91.4 (91.0-91.7)	76.5 (76.0-76.9)	61.6 (61.2-62.0)	30.4 (30.2-30.6)
75+	86.7 (86.2-87.1)	66.5 (66.0-67.0)	48.0 (47.6-48.4)	16.8 (16.7-16.9)
Men	92.8 (92.6-93.0)	80.4 (80.1-80.7)	67.2 (66.9-67.5)	37.8 (37.6-38.0)
Women	92.7 (92.4-92.9)	80.0 (79.6-80.4)	67.2 (66.8-67.6)	39.0 (38.7-39.2)
Diabetes	93.5 (93.2-93.9)	79.1 (78.6-79.6)	62.2 (61.7-62.7)	28.0 (27.8-28.2)
Hypertension / renal vascular disease	91.5 (91.1-92.0)	77.0 (76.4-77.5)	62.5 (61.9-63.0)	31.7 (31.4-32.0)
Glomerulonephritis	96.5 (96.2-96.9)	90.2 (89.7-90.8)	82.6 (81.9-83.2)	58.2 (57.5-58.9)
Other cause	92.5 (92.2-92.7)	80.4 (80.1-80.7)	68.5 (68.1-68.9)	42.0 (41.8-42.3)
All	92.8 (92.6-92.9)	80.3 (80.0-80.5)	67.2 (67.0-67.5)	38.3 (38.1-38.4)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA				
0-19				
20-44	99.4 (96.0-99.9)	98.2 (94.6-99.4)	96.9 (92.8-98.7)	92.5 (86.9-95.7)
45-64	95.3 (93.0-96.9)	88.6 (85.6-91.0)	82.9 (79.7-85.6)	62.0 (59.0-64.9)
65-74	94.2 (91.4-96.1)	80.9 (77.3-84.0)	67.9 (64.4-71.1)	35.5 (33.7-37.3)
75+	88.6 (85.1-91.4)	73.0 (69.2-76.4)	53.4 (50.3-56.3)	20.0 (19.1-20.9)
Men	93.4 (91.5-94.9)	84.5 (82.2-86.6)	74.8 (72.4-77.1)	48.0 (46.2-49.8)
Women	94.6 (92.5-96.1)	82.8 (79.9-85.2)	70.7 (67.9-73.4)	45.0 (43.0-47.0)
Diabetes	96.4 (92.4-98.3)	86.3 (81.1-90.2)	72.6 (67.3-77.1)	35.4 (32.8-38.0)
Hypertension / renal vascular disease	97.2 (93.0-98.9)	88.9 (83.4-92.7)	77.0 (71.2-81.8)	46.7 (42.8-50.5)
Glomerulonephritis	100	98.3 (93.7-99.6)	96.6 (91.4-98.7)	78.6 (71.4-84.3)
Other cause	91.9 (90.0-93.5)	80.3 (78.0-82.3)	69.2 (67.0-71.3)	45.0 (43.4-46.6)
All	93.9 (92.5-95.0)	83.8 (82.0-85.4)	73.1 (71.3-74.8)	46.7 (45.4-48.1)

Table A.6.10
90-day, one-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *				
0-19	99.4 (98.9-100.0)	96.9 (95.5-98.4)	95.7 (93.8-97.7)	86.4 (80.8-92.3)
20-44	98.5 (98.2-98.7)	95.2 (94.8-95.7)	90.7 (90.1-91.4)	76.6 (75.4-77.8)
45-64	96.0 (95.8-96.3)	88.1 (87.7-88.5)	78.6 (78.0-79.1)	52.6 (51.8-53.4)
65-74	92.2 (91.8-92.5)	78.1 (77.6-78.7)	63.8 (63.2-64.5)	31.9 (31.2-32.5)
75+	87.3 (86.8-87.9)	67.7 (67.0-68.4)	49.4 (48.6-50.2)	17.3 (16.7-17.9)
Men	94.9 (94.8-95.1)	85.5 (85.2-85.9)	74.8 (74.4-75.3)	46.9 (46.3-47.5)
Women	95.0 (94.8-95.3)	85.8 (85.4-86.2)	75.7 (75.2-76.2)	49.8 (49.1-50.5)
Diabetes	94.8 (94.5-95.1)	82.8 (82.3-83.4)	68.2 (67.4-68.9)	33.9 (33.1-34.7)
Hypertension / renal vascular disease	94.9 (94.5-95.2)	85.3 (84.8-85.9)	74.9 (74.2-75.6)	47.6 (46.6-48.6)
Glomerulonephritis	96.7 (96.4-97.1)	90.7 (90.1-91.3)	83.4 (82.6-84.2)	59.1 (57.9-60.4)
Other cause	94.3 (94.1-94.6)	84.9 (84.5-85.2)	75.0 (74.6-75.5)	50.4 (49.8-51.1)
All	95.0 (94.8-95.1)	85.7 (85.4-85.9)	75.2 (74.9-75.6)	48.1 (47.6-48.6)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA				
0-19				
20-44				
45-64	95.4 (93.4-97.4)	88.6 (85.7-91.7)	83.0 (79.5-86.6)	61.8 (57.2-66.8)
65-74	94.5 (92.1-96.9)	81.7 (77.8-85.8)	69.0 (64.3-74.0)	36.7 (32.0-42.2)
75+	88.6 (85.2-92.3)	73.1 (68.3-78.2)	53.7 (48.4-59.6)	20.7 (16.6-25.8)
Men	95.1 (93.8-96.5)	88.4 (86.4-90.4)	80.4 (77.9-83.0)	55.6 (52.1-59.3)
Women	96.4 (95.1-97.7)	87.9 (85.6-90.3)	78.2 (75.2-81.3)	54.2 (50.2-58.5)
Diabetes	97.5 (95.5-99.5)	90.2 (86.5-94.1)	79.8 (74.7-85.2)	47.4 (40.8-55.0)
Hypertension / renal vascular disease	98.2 (96.5-100.0)	92.7 (89.4-96.2)	84.3 (79.5-89.4)	58.7 (51.8-66.6)
Glomerulonephritis	100	97.9 (95.0-100.0)	95.7 (91.7-99.9)	73.4 (64.2-84.0)
Other cause	94.4 (93.1-95.7)	85.8 (83.7-87.8)	76.6 (74.0-79.2)	53.8 (50.5-57.2)
All	95.7 (94.7-96.6)	88.1 (86.6-89.7)	79.4 (77.4-81.4)	54.9 (52.2-57.7)

Table A.6.11
 One-, two- and five-year survival probabilities (cohort 1999-2003): Incident dialysis patients, unadjusted
 from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	97.5 (95.8-98.5)	96.6 (94.5-97.8)	89.1 (84.5-92.4)
20-44	95.6 (95.2-96.0)	90.9 (90.2-91.5)	77.8 (76.8-78.7)
45-64	88.4 (88.0-88.8)	78.5 (78.1-79.0)	52.3 (51.9-52.7)
65-74	79.4 (79.0-79.9)	63.9 (63.5-64.3)	31.4 (31.2-31.6)
75+	71.1 (70.5-71.6)	51.3 (50.9-51.7)	17.8 (17.7-17.9)
Men	83.1 (82.8-83.4)	69.2 (68.9-69.6)	38.8 (38.6-39.0)
Women	82.7 (82.3-83.1)	69.7 (69.2-70.1)	40.1 (39.9-40.4)
Diabetes	79.8 (79.3-80.3)	62.8 (62.3-63.3)	27.9 (27.6-28.1)
Hypertension / renal vascular disease	80.2 (79.6-80.8)	64.7 (64.1-65.3)	32.8 (32.5-33.1)
Glomerulonephritis	91.7 (91.2-92.3)	83.4 (82.7-84.1)	58.3 (57.5-59.0)
Other cause	83.5 (83.2-83.9)	71.3 (70.9-71.7)	43.5 (43.3-43.8)
All	82.9 (82.7-83.2)	69.4 (69.1-69.7)	39.3 (39.2-39.5)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44	98.1 (94.4-99.4)	96.8 (92.6-98.6)	93.1 (87.5-96.2)
45-64	91.4 (88.6-93.6)	84.7 (81.4-87.4)	63.7 (60.6-66.7)
65-74	82.5 (78.8-85.6)	68.7 (65.1-72.0)	35.8 (33.9-37.7)
75+	73.9 (69.8-77.5)	56.9 (53.5-60.2)	20.0 (19.0-20.9)
Men	88.0 (85.6-90.0)	78.0 (75.4-80.3)	49.3 (47.4-51.3)
Women	82.7 (79.8-85.3)	71.5 (68.6-74.2)	46.1 (44.0-48.2)
Diabetes	86.4 (81.1-90.3)	69.6 (64.4-74.3)	35.3 (32.7-37.9)
Hypertension / renal vascular disease	87.9 (82.1-91.8)	77.0 (71.1-81.9)	46.1 (42.1-49.9)
Glomerulonephritis	97.5 (92.6-99.2)	96.6 (91.4-98.7)	77.1 (69.7-82.8)
Other cause	83.4 (81.0-85.4)	72.8 (70.5-75.1)	47.1 (45.3-48.8)
All	85.7 (83.9-87.4)	75.2 (73.3-77.0)	48.0 (46.5-49.4)

Table A.6.12

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	97.4 (96.1-98.8)	96.2 (94.3-98.2)	85.2 (79.1-91.9)
20-44	95.7 (95.3-96.2)	90.9 (90.3-91.6)	76.8 (75.6-78.1)
45-64	89.2 (88.8-89.6)	79.8 (79.2-80.3)	53.1 (52.3-53.9)
65-74	80.8 (80.3-81.4)	65.8 (65.2-66.5)	32.8 (32.1-33.6)
75+	71.9 (71.1-72.6)	52.3 (51.4-53.1)	18.1 (17.4-18.8)
Men	87.3 (87.0-87.6)	76.1 (75.7-76.6)	47.4 (46.8-48.1)
Women	87.5 (87.1-87.9)	77.2 (76.7-77.7)	50.4 (49.7-51.2)
Diabetes	83.2 (82.7-83.8)	68.4 (67.6-69.2)	33.6 (32.7-34.5)
Hypertension / renal vascular disease	87.3 (86.7-87.8)	76.2 (75.5-76.9)	48.1 (47.1-49.1)
Glomerulonephritis	92.1 (91.5-92.7)	84.3 (83.5-85.1)	59.3 (58.0-60.6)
Other cause	87.1 (86.8-87.5)	77.0 (76.5-77.5)	51.4 (50.8-52.1)
All	87.4 (87.1-87.6)	76.6 (76.2-76.9)	48.7 (48.1-49.2)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64	91.5 (88.8-94.2)	84.7 (81.3-88.3)	63.5 (58.8-68.6)
65-74	83.2 (79.3-87.3)	69.7 (64.9-74.8)	36.9 (32.0-42.6)
75+	73.9 (68.9-79.3)	57.1 (51.5-63.3)	20.6 (16.3-26.0)
Men	90.9 (89.0-92.8)	82.6 (80.1-85.2)	56.1 (52.5-60.0)
Women	87.3 (84.9-89.9)	78.1 (74.9-81.4)	54.4 (50.2-58.8)
Diabetes	90.2 (86.3-94.2)	77.3 (71.9-83.1)	47.0 (40.3-54.9)
Hypertension / renal vascular disease	91.9 (88.3-95.7)	84.1 (79.1-89.3)	58.0 (50.9-66.1)
Glomerulonephritis	96.8 (93.3-100.0)	95.7 (91.7-99.9)	71.9 (62.4-82.7)
Other cause	87.6 (85.6-89.7)	78.9 (76.3-81.5)	54.7 (51.3-58.4)
All	89.3 (87.7-90.8)	80.6 (78.6-82.7)	55.3 (52.5-58.2)

Table A.6.13

90-day, one- and two-year survival probabilities (cohort 2002-2006): Incident dialysis patients, unadjusted from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	98.9 (97.8-99.4)	95.6 (93.7-96.9)	94.7 (92.5-96.2)
20-44	98.7 (98.5-98.9)	95.8 (95.4-96.1)	91.7 (91.2-92.2)
45-64	96.1 (95.8-96.3)	88.2 (87.9-88.6)	79.4 (79.0-79.8)
65-74	92.4 (92.0-92.6)	78.1 (77.7-78.5)	64.4 (64.1-64.8)
75+	87.6 (87.3-88.0)	68.6 (68.2-69.0)	51.2 (50.9-51.6)
Men	93.2 (93.0-93.4)	81.0 (80.7-81.3)	68.4 (68.1-68.7)
Women	92.7 (92.4-92.9)	80.4 (80.1-80.7)	68.4 (68.0-68.7)
Diabetes	94.0 (93.6-94.3)	80.8 (80.3-81.2)	65.9 (65.4-66.3)
Hypertension / renal vascular disease	92.7 (92.3-93.1)	78.9 (78.3-79.4)	64.8 (64.3-65.3)
Glomerulonephritis	97.0 (96.7-97.3)	90.7 (90.1-91.2)	82.6 (82.0-83.2)
Other cause	92.3 (92.1-92.6)	79.9 (79.6-80.2)	68.4 (68.1-68.8)
All	93.0 (92.9-93.2)	80.8 (80.6-81.0)	68.4 (68.2-68.6)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44	98.0 (94.1-99.3)	95.9 (91.5-98.1)	95.9 (91.5-98.1)
45-64	96.5 (94.4-97.8)	90.4 (87.5-92.6)	83.5 (80.2-86.2)
65-74	92.9 (90.2-94.8)	80.5 (77.3-83.4)	68.1 (65.0-71.1)
75+	86.5 (83.3-89.2)	66.1 (62.9-69.1)	49.9 (47.4-52.4)
Men	92.2 (90.4-93.7)	81.9 (79.7-83.9)	72.6 (70.4-74.8)
Women	93.8 (91.7-95.4)	80.2 (77.4-82.7)	67.7 (65.0-70.2)
Diabetes	94.0 (90.2-96.4)	83.9 (79.3-87.5)	72.7 (68.1-76.7)
Hypertension / renal vascular disease	97.2 (92.9-98.9)	87.2 (81.4-91.2)	75.4 (69.4-80.3)
Glomerulonephritis	100	95.7 (90.3-98.1)	92.9 (87.0-96.2)
Other cause	91.0 (89.2-92.5)	77.9 (75.7-79.9)	66.7 (64.6-68.7)
All	92.9 (91.5-94.0)	81.2 (79.5-82.8)	70.7 (68.9-72.3)

Table A.6.14

90-day, one- and two-year survival probabilities (cohort 2002-2006): Incident dialysis patients, adjusted from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	98.8 (97.9-99.6)	95.3 (93.5-97.1)	94.3 (92.2-96.4)
20-44	98.8 (98.6-99.0)	95.9 (95.5-96.2)	91.7 (91.2-92.3)
45-64	96.3 (96.1-96.5)	88.9 (88.5-89.3)	80.4 (79.9-80.9)
65-74	93.0 (92.7-93.3)	79.5 (79.0-80.0)	66.3 (65.7-66.9)
75+	88.4 (88.0-88.8)	69.9 (69.3-70.5)	52.7 (52.1-53.4)
Men	95.5 (95.4-95.7)	86.8 (86.5-87.1)	77.1 (76.7-77.5)
Women	95.3 (95.1-95.5)	86.8 (86.5-87.2)	77.9 (77.4-78.3)
Diabetes	95.5 (95.3-95.7)	85.3 (84.8-85.7)	73.0 (72.4-73.5)
Hypertension / renal vascular disease	95.8 (95.6-96.1)	87.4 (87.0-87.9)	78.0 (77.4-78.6)
Glomerulonephritis	97.3 (97.0-97.6)	91.6 (91.1-92.1)	84.3 (83.6-85.0)
Other cause	94.5 (94.4-94.7)	85.3 (85.0-85.7)	76.4 (75.9-76.8)
All	95.5 (95.3-95.6)	86.8 (86.6-87.0)	77.4 (77.1-77.7)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64	96.6 (94.9-98.3)	90.7 (88.0-93.4)	84.0 (80.5-87.5)
65-74	93.3 (91.0-95.6)	81.5 (77.9-85.2)	69.3 (65.1-73.7)
75+	86.8 (83.6-90.1)	67.1 (62.7-71.9)	51.3 (46.6-56.4)
Men	94.5 (93.3-95.8)	87.0 (85.1-89.0)	79.5 (77.2-82.0)
Women	96.2 (94.9-97.4)	87.2 (84.9-89.4)	78.0 (75.1-80.9)
Diabetes	95.9 (93.8-98.1)	88.5 (85.0-92.2)	80.0 (75.5-84.7)
Hypertension / renal vascular disease	98.4 (96.8-100.0)	92.3 (88.9-95.8)	84.6 (80.0-89.6)
Glomerulonephritis			
Other cause	93.9 (92.6-95.1)	84.4 (82.5-86.4)	75.4 (73.0-77.9)
All	95.2 (94.3-96.1)	87.0 (85.6-88.5)	78.8 (77.0-80.7)

Table A.6.15
One- and two-year survival probabilities (cohort 2002-2006): Incident dialysis patients, unadjusted from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	96.1 (94.2-97.5)	95.4 (93.2-96.9)
20-44	96.1 (95.7-96.5)	91.8 (91.2-92.3)
45-64	89.4 (89.1-89.8)	80.4 (80.0-80.8)
65-74	80.7 (80.3-81.1)	66.6 (66.2-67.1)
75+	73.2 (72.7-73.6)	54.2 (53.8-54.5)
Men	83.4 (83.2-83.7)	70.2 (69.9-70.5)
Women	83.4 (83.1-83.8)	70.8 (70.5-71.2)
Diabetes	82.1 (81.6-82.5)	66.3 (65.8-66.7)
Hypertension / renal vascular disease	81.1 (80.6-81.6)	66.5 (65.9-67.0)
Glomerulonephritis	91.5 (90.9-92.0)	83.1 (82.4-83.7)
Other cause	83.3 (82.9-83.6)	71.4 (71.0-71.7)
All	83.4 (83.2-83.6)	70.5 (70.2-70.7)

** Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)*

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		
0-19		
20-44	97.8 (93.6-99.3)	96.2 (91.3-98.3)
45-64	91.8 (89.0-93.9)	85.1 (81.8-87.9)
65-74	82.6 (79.2-85.5)	68.8 (65.5-71.9)
75+	69.4 (65.9-72.7)	52.2 (49.4-55.0)
Men	85.4 (83.2-87.5)	75.6 (73.2-77.9)
Women	81.4 (78.5-83.9)	68.2 (65.4-70.9)
Diabetes	85.7 (81.0-89.3)	72.0 (67.2-76.2)
Hypertension / renal vascular disease	84.3 (78.3-88.8)	73.8 (67.7-78.9)
Glomerulonephritis	94.7 (89.1-97.5)	92.8 (86.8-96.2)
Other cause	81.7 (79.5-83.8)	69.8 (67.5-72.0)
All	83.8 (82.0-85.4)	72.6 (70.7-74.3)

Table A.6.16

One- and two-year survival probabilities (cohort 2002-2006): Incident dialysis patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19		
20-44	96.1 (95.7-96.5)	91.8 (91.2-92.4)
45-64	90.0 (89.6-90.4)	81.5 (81.0-82.0)
65-74	81.8 (81.4-82.3)	68.5 (67.9-69.1)
75+	74.0 (73.4-74.6)	55.6 (54.9-56.3)
Men	88.2 (87.9-88.5)	78.2 (77.9-78.6)
Women	88.6 (88.3-88.9)	79.4 (78.9-79.8)
Diabetes	86.0 (85.6-86.5)	73.2 (72.5-73.8)
Hypertension / renal vascular disease	88.6 (88.1-89.0)	78.9 (78.3-79.6)
Glomerulonephritis	92.3 (91.7-92.8)	84.8 (84.1-85.5)
Other cause	87.6 (87.3-88.0)	78.5 (78.0-78.9)
All	88.4 (88.1-88.6)	78.7 (78.4-79.0)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		
0-19		
20-44		
45-64	92.0 (89.5-94.7)	85.7 (82.3-89.2)
65-74	83.2 (79.6-86.9)	70.2 (65.8-74.8)
75+	70.0 (65.4-75.1)	53.6 (48.5-59.2)
Men	89.2 (87.4-91.2)	81.6 (79.2-84.1)
Women	87.4 (85.1-89.8)	77.8 (74.8-80.9)
Diabetes	89.6 (86.1-93.3)	79.1 (74.4-84.1)
Hypertension / renal vascular disease	89.9 (85.9-94.0)	83.5 (78.6-88.8)
Glomerulonephritis		
Other cause	86.9 (84.9-88.9)	77.6 (75.1-80.1)
All	88.4 (86.9-89.9)	79.9 (78.0-81.9)

A6 SURVIVAL PROBABILITY
Patient Survival after First Transplant (deceased donor)

Table A.6.17

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	98.2 (96.4-99.1)	97.0 (95.0-98.2)	95.1 (92.8-96.7)
20-44	97.7 (97.2-98.1)	96.8 (96.3-97.3)	93.3 (92.5-93.9)
45-64	94.9 (94.3-95.4)	92.5 (91.9-93.1)	84.1 (83.3-84.9)
65+	88.8 (87.0-90.4)	84.6 (82.7-86.4)	69.8 (67.8-71.6)
Men	95.4 (94.9-95.8)	93.4 (92.9-94.0)	86.4 (85.7-87.1)
Women	95.7 (95.1-96.3)	93.8 (93.1-94.4)	87.0 (86.1-87.9)
Diabetes	93.6 (92.3-94.6)	90.8 (89.5-92.0)	81.4 (79.8-82.9)
Hypertension / renal vascular disease	93.1 (91.5-94.3)	90.2 (88.5-91.6)	81.2 (79.3-83.0)
Glomerulonephritis	96.8 (96.1-97.3)	95.2 (94.5-95.9)	89.8 (88.8-90.8)
Other cause	95.9 (95.4-96.3)	94.2 (93.6-94.7)	87.4 (86.7-88.1)
All	95.5 (95.1-95.8)	93.6 (93.1-94.0)	86.6 (86.1-87.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			

A6 SURVIVAL PROBABILITY
Patient Survival after First Transplant (deceased donor)

Table A.6.18

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19			
20-44	97.8 (97.4-98.3)	97.0 (96.5-97.5)	93.7 (93.0-94.4)
45-64	95.1 (94.6-95.7)	92.9 (92.3-93.6)	84.8 (83.9-85.7)
65+	89.5 (87.7-91.3)	85.5 (83.5-87.6)	71.2 (68.5-73.9)
Men	96.8 (96.5-97.2)	95.5 (95.1-95.9)	90.3 (89.6-91.0)
Women	96.9 (96.5-97.4)	95.5 (94.9-96.0)	90.3 (89.5-91.1)
Diabetes	94.9 (93.9-95.9)	92.7 (91.5-93.8)	84.7 (83.1-86.4)
Hypertension / renal vascular disease	96.1 (95.2-97.0)	94.4 (93.4-95.5)	89.0 (87.4-90.5)
Glomerulonephritis	97.5 (97.0-98.0)	96.3 (95.7-96.9)	91.9 (90.9-92.8)
Other cause	97.0 (96.6-97.4)	95.7 (95.2-96.1)	90.5 (89.7-91.2)
All	96.9 (96.6-97.2)	95.5 (95.1-95.9)	90.3 (89.8-90.9)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			

Table A.6.19

One- and two-year survival probabilities (cohort 2002-2006): First transplant patients (deceased donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	98.3 (96.6-99.1)	97.4 (95.6-98.5)
20-44	98.1 (97.6-98.4)	97.3 (96.8-97.7)
45-64	95.2 (94.7-95.7)	92.9 (92.3-93.4)
65+	88.2 (86.6-89.6)	84.4 (82.7-86.0)
Men	95.4 (94.9-95.8)	93.5 (93.0-94.0)
Women	96.0 (95.5-96.5)	94.0 (93.4-94.6)
Diabetes	93.2 (92.1-94.2)	90.6 (89.3-91.7)
Hypertension / renal vascular disease	93.5 (92.2-94.5)	90.8 (89.3-92.0)
Glomerulonephritis	96.9 (96.3-97.5)	95.7 (95.0-96.3)
Other cause	96.2 (95.7-96.6)	94.4 (93.8-94.9)
All	95.6 (95.3-95.9)	93.7 (93.3-94.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		

Table A.6.20

One- and two-year survival probabilities (cohort 2002-2006): 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 in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19		
20-44	98.2 (97.8-98.5)	97.4 (97.0-97.8)
45-64	95.6 (95.1-96.0)	93.4 (92.8-94.0)
65+	89.1 (87.5-90.8)	85.6 (83.8-87.5)
Men	97.0 (96.6-97.3)	95.7 (95.3-96.1)
Women	97.2 (96.8-97.6)	95.8 (95.3-96.3)
Diabetes	95.1 (94.2-95.9)	93.1 (92.1-94.1)
Hypertension / renal vascular disease	96.4 (95.6-97.1)	94.8 (93.9-95.7)
Glomerulonephritis	97.6 (97.2-98.1)	96.7 (96.1-97.2)
Other cause	97.2 (96.8-97.6)	95.9 (95.4-96.3)
All	97.1 (96.8-97.3)	95.8 (95.4-96.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		

A6 SURVIVAL PROBABILITY
Patient Survival after First Transplant (living donor)

Table A.6.21

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	98.2 (96.1-99.2)	98.2 (96.1-99.2)	97.3 (94.9-98.6)
20-44	98.8 (98.1-99.2)	98.4 (97.6-98.9)	96.4 (95.4-97.2)
45-64	95.9 (94.6-97.0)	94.6 (93.1-95.8)	90.4 (88.6-91.9)
65+	92.5 (86.2-95.9)	88.7 (82.0-93.0)	83.0 (76.1-88.1)
Men	97.2 (96.4-97.8)	96.5 (95.6-97.2)	93.8 (92.8-94.8)
Women	98.2 (97.2-98.8)	97.3 (96.1-98.1)	94.5 (93.0-95.7)
Diabetes	93.9 (90.2-96.2)	92.2 (88.3-94.8)	85.6 (81.2-89.1)
Hypertension / renal vascular disease	97.6 (94.4-99.0)	96.1 (92.6-98.0)	90.8 (86.5-93.8)
Glomerulonephritis	98.7 (97.7-99.2)	98.0 (96.8-98.7)	96.6 (95.3-97.6)
Other cause	97.3 (96.4-98.0)	96.6 (95.6-97.4)	93.9 (92.7-95.0)
All	97.6 (97.0-98.1)	96.8 (96.1-97.3)	94.1 (93.2-94.8)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

A6 SURVIVAL PROBABILITY
Patient Survival after First Transplant (living donor)

Table A.6.22

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19			
20-44	98.8 (98.3-99.3)	98.3 (97.7-99.0)	96.5 (95.6-97.4)
45-64	96.0 (94.8-97.3)	94.7 (93.3-96.2)	90.5 (88.6-92.4)
65+			
Men	97.1 (96.4-97.9)	96.4 (95.5-97.3)	93.6 (92.4-94.8)
Women	98.0 (97.1-98.9)	97.0 (95.9-98.1)	93.8 (92.3-95.4)
Diabetes	94.0 (91.0-97.1)	92.3 (88.9-95.8)	85.8 (81.4-90.4)
Hypertension / renal vascular disease			
Glomerulonephritis	98.5 (97.7-99.4)	97.8 (96.8-98.8)	96.3 (95.0-97.6)
Other cause	97.0 (96.1-97.9)	96.2 (95.2-97.2)	93.1 (91.8-94.5)
All	97.5 (96.9-98.1)	96.6 (95.9-97.3)	93.7 (92.8-94.7)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.6.23

One- and two-year survival probabilities (cohort 2002-2006): First transplant patients (living donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	98.3 (96.3-99.2)	98.3 (96.3-99.2)
20-44	99.0 (98.4-99.3)	98.4 (97.8-98.9)
45-64	97.0 (96.0-97.7)	96.0 (94.9-96.9)
65+	92.9 (88.7-95.6)	89.8 (85.3-93.0)
Men	97.6 (96.9-98.1)	96.9 (96.1-97.5)
Women	98.5 (97.7-99.0)	97.5 (96.6-98.2)
Diabetes	94.3 (91.3-96.3)	92.1 (88.8-94.4)
Hypertension / renal vascular disease	97.2 (94.8-98.5)	96.2 (93.6-97.8)
Glomerulonephritis	99.1 (98.4-99.6)	98.6 (97.7-99.1)
Other cause	97.8 (97.0-98.3)	97.1 (96.3-97.7)
All	97.9 (97.4-98.3)	97.1 (96.5-97.6)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

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

Table A.6.24

One- and two-year survival probabilities (cohort 2002-2006): 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 in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19		
20-44	99.0 (98.5-99.4)	98.4 (97.8-99.0)
45-64	97.3 (96.4-98.1)	96.3 (95.3-97.3)
65+		
Men	97.8 (97.2-98.4)	97.2 (96.5-97.9)
Women	98.4 (97.8-99.1)	97.5 (96.7-98.4)
Diabetes	95.1 (92.9-97.4)	93.2 (90.6-95.9)
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause	97.6 (96.9-98.3)	96.9 (96.1-97.7)
All	98.1 (97.6-98.5)	97.3 (96.8-97.9)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

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

A6 SURVIVAL PROBABILITY
Graft Survival after First Transplant (deceased donor)

Table A.6.25

One-, two- and five-year survival probabilities (cohort 1999-2003): First graft (deceased donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	92.1 (89.4-94.2)	88.2 (85.2-90.6)	79.6 (76.4-82.4)
20-44	91.7 (90.9-92.4)	89.6 (88.8-90.4)	81.8 (80.8-82.7)
45-64	89.8 (89.0-90.4)	86.7 (85.9-87.4)	76.8 (76.0-77.7)
65+	83.6 (81.6-85.4)	77.9 (75.9-79.7)	63.3 (61.4-65.1)
Men	90.1 (89.4-90.7)	87.0 (86.3-87.7)	77.4 (76.6-78.1)
Women	89.9 (89.1-90.7)	87.1 (86.2-87.9)	77.9 (76.9-78.8)
Diabetes	90.1 (88.7-91.3)	86.7 (85.2-88.0)	75.6 (74.0-77.1)
Hypertension / renal vascular disease	86.4 (84.5-88.0)	82.1 (80.2-83.9)	71.5 (69.5-73.3)
Glomerulonephritis	91.0 (90.1-91.9)	88.6 (87.6-89.6)	79.5 (78.3-80.7)
Other cause	90.2 (89.5-90.9)	87.4 (86.6-88.1)	78.2 (77.4-79.0)
All	90.0 (89.5-90.5)	87.0 (86.5-87.6)	77.6 (77.0-78.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			

A6 SURVIVAL PROBABILITY
Graft Survival after First Transplant (deceased donor)

Table A.6.26

One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	91.6 (88.9-94.3)	87.3 (84.1-90.7)	78.4 (74.5-82.5)
20-44	91.9 (91.1-92.7)	89.8 (88.9-90.7)	82.1 (81.0-83.2)
45-64	90.0 (89.2-90.7)	87.0 (86.2-87.9)	77.2 (76.1-78.3)
65+	84.3 (82.1-86.5)	78.7 (76.2-81.1)	64.3 (61.5-67.2)
Men	90.9 (90.2-91.5)	88.1 (87.4-88.8)	79.0 (78.0-79.9)
Women	90.6 (89.7-91.4)	87.8 (86.9-88.8)	79.0 (77.8-80.2)
Diabetes	90.5 (89.1-91.9)	87.2 (85.7-88.9)	76.5 (74.4-78.5)
Hypertension / renal vascular disease	88.4 (86.7-90.2)	84.7 (82.7-86.7)	75.2 (72.8-77.7)
Glomerulonephritis	91.4 (90.4-92.4)	89.0 (87.9-90.1)	80.2 (78.8-81.6)
Other cause	90.7 (90.0-91.5)	88.0 (87.2-88.8)	79.2 (78.2-80.3)
All	90.8 (90.3-91.3)	88.0 (87.4-88.6)	79.0 (78.2-79.7)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			

Table A.6.27

One- and two-year survival probabilities (cohort 2002-2006): First graft (deceased donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	91.2 (88.5-93.3)	89.5 (86.7-91.7)
20-44	92.5 (91.7-93.1)	90.0 (89.2-90.8)
45-64	89.8 (89.2-90.4)	87.0 (86.3-87.7)
65+	81.4 (79.7-83.1)	77.1 (75.3-78.8)
Men	90.1 (89.5-90.6)	87.2 (86.6-87.8)
Women	89.8 (89.0-90.5)	87.1 (86.3-87.9)
Diabetes	89.3 (88.0-90.4)	85.9 (84.5-87.1)
Hypertension / renal vascular disease	87.2 (85.6-88.6)	83.3 (81.6-84.8)
Glomerulonephritis	91.1 (90.2-92.0)	88.8 (87.8-89.8)
Other cause	90.3 (89.6-90.9)	87.6 (86.9-88.3)
All	90.0 (89.5-90.4)	87.2 (86.7-87.7)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		

Table A.6.28

One- and two-year survival probabilities (cohort 2002-2006): First graft (deceased donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	90.8 (88.1-93.5)	89.0 (86.1-91.9)
20-44	92.6 (91.9-93.4)	90.2 (89.4-91.1)
45-64	90.1 (89.4-90.8)	87.4 (86.6-88.2)
65+	82.4 (80.4-84.4)	78.1 (76.0-80.4)
Men	91.1 (90.5-91.7)	88.5 (87.8-89.2)
Women	90.6 (89.8-91.4)	88.1 (87.2-89.0)
Diabetes	90.1 (88.8-91.4)	86.9 (85.5-88.4)
Hypertension / renal vascular disease	89.1 (87.6-90.7)	85.8 (84.1-87.5)
Glomerulonephritis	91.5 (90.6-92.5)	89.3 (88.3-90.4)
Other cause	90.9 (90.2-91.5)	88.4 (87.6-89.1)
All	90.9 (90.4-91.4)	88.3 (87.8-88.9)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ITALY, CALABRIA		

A6 SURVIVAL PROBABILITY
Graft Survival after First Transplant (living donor)

Table A.6.29

One-, two- and five-year survival probabilities (cohort 1999-2003): First graft (living donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	94.9 (92.1-96.7)	93.7 (90.7-95.7)	85.8 (82.2-88.7)
20-44	95.0 (93.9-95.9)	93.5 (92.2-94.5)	87.6 (86.1-88.9)
45-64	93.8 (92.2-95.1)	91.8 (90.0-93.2)	84.9 (82.9-86.7)
65+	88.7 (82.0-93.0)	84.9 (78.0-89.8)	78.3 (71.4-83.7)
Men	94.6 (93.6-95.5)	93.0 (91.9-94.0)	86.4 (85.0-87.7)
Women	94.0 (92.5-95.2)	92.0 (90.3-93.3)	85.8 (83.9-87.5)
Diabetes	91.7 (87.8-94.5)	88.7 (84.5-91.8)	78.2 (73.7-82.1)
Hypertension / renal vascular disease	94.7 (90.9-96.9)	90.8 (86.5-93.8)	79.7 (74.9-83.7)
Glomerulonephritis	95.2 (93.6-96.3)	94.2 (92.5-95.4)	88.4 (86.4-90.1)
Other cause	94.1 (92.9-95.1)	92.2 (90.9-93.4)	86.2 (84.6-87.6)
All	94.4 (93.5-95.1)	92.6 (91.7-93.4)	86.2 (85.1-87.2)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

A6 SURVIVAL PROBABILITY
Graft Survival after First Transplant (living donor)

Table A.6.30
One-, two- and five-year survival probabilities (cohort 1999-2003): 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 in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ALL COUNTRIES *			
0-19	93.9 (91.2-96.7)	91.8 (88.7-95.0)	82.3 (77.9-86.9)
20-44	93.3 (92.0-94.5)	91.3 (89.9-92.8)	84.3 (82.5-86.2)
45-64	91.6 (89.8-93.4)	89.9 (87.9-91.8)	82.4 (79.9-84.9)
65+			
Men	92.7 (91.4-93.9)	90.9 (89.6-92.3)	82.9 (81.1-84.8)
Women	91.4 (89.6-93.2)	89.0 (87.0-91.0)	82.1 (79.6-84.6)
Diabetes	88.6 (84.6-92.8)	86.8 (82.6-91.3)	73.9 (68.3-80.0)
Hypertension / renal vascular disease	90.9 (87.1-94.9)	87.6 (83.2-92.2)	77.3 (71.7-83.2)
Glomerulonephritis	93.9 (92.3-95.5)	91.8 (89.9-93.7)	84.8 (82.3-87.4)
Other cause	91.9 (90.4-93.3)	90.1 (88.5-91.7)	83.3 (81.3-85.4)
All	92.2 (91.2-93.2)	90.2 (89.1-91.4)	82.6 (81.1-84.1)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Catalonia), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
ITALY, CALABRIA			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.6.31
One- and two-year survival probabilities (cohort 2002-2006): First graft (living donor), unadjusted
from day of transplant to one and two years, by age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	93.8 (91.0-95.8)	92.7 (89.7-94.8)
20-44	94.9 (93.9-95.7)	93.2 (92.1-94.2)
45-64	94.8 (93.6-95.8)	93.4 (92.1-94.5)
65+	88.8 (84.2-92.1)	84.7 (79.9-88.5)
Men	94.4 (93.4-95.2)	92.8 (91.8-93.7)
Women	94.7 (93.4-95.7)	92.8 (91.4-93.9)
Diabetes	90.5 (87.1-93.1)	87.7 (84.1-90.5)
Hypertension / renal vascular disease	93.4 (90.4-95.5)	90.9 (87.6-93.4)
Glomerulonephritis	95.7 (94.4-96.8)	93.6 (92.1-94.9)
Other cause	94.0 (92.9-95.0)	92.8 (91.6-93.8)
All	94.5 (93.7-95.1)	92.8 (92.0-93.5)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

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

Table A.6.32

One- and two-year survival probabilities (cohort 2002-2006): First graft (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)
ALL COUNTRIES *		
0-19	93.6 (90.9-96.3)	92.3 (89.3-95.3)
20-44	94.6 (93.5-95.6)	92.8 (91.6-94.0)
45-64	94.7 (93.5-95.9)	93.2 (91.8-94.6)
65+	89.6 (85.3-94.1)	86.4 (81.6-91.5)
Men	94.2 (93.3-95.2)	92.6 (91.6-93.7)
Women	94.2 (92.9-95.5)	92.2 (90.7-93.7)
Diabetes	90.6 (87.4-93.8)	87.7 (84.2-91.4)
Hypertension / renal vascular disease	93.5 (90.8-96.2)	91.0 (87.9-94.2)
Glomerulonephritis	95.6 (94.4-96.9)	93.5 (92.0-95.0)
Other cause	93.9 (92.8-95.0)	92.7 (91.5-93.9)
All	94.2 (93.4-95.0)	92.5 (91.6-93.4)

* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and Leon), Spain (Castile-La Mancha), Spain (Catalonia), Spain (Extremadura), Spain (Valencian region), Sweden, The Netherlands, United Kingdom (England and Wales) and United Kingdom (Scotland)

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

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