



Italy, Calabria

Survival  
Report  
2010

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Further information (e.g. collaborating registries, methods) can be found in the ERA-EDTA Registry annual report 2010, which is published on the ERA-EDTA Registry website [www.era-edta-reg.org](http://www.era-edta-reg.org).

ERA-EDTA Registry  
Survival Report 2010  
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# Table of Contents

## A6 SURVIVAL PROBABILITY

### Patient Survival on RRT

<b>Table A.6.1</b> .....	<b>8</b>
90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): Incident RRT patients, unadjusted <i>from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis</i>	
<b>Table A.6.2</b> .....	<b>9</b>
90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): Incident RRT patients, adjusted <i>from day 1 to 90 days, one, two, and five years, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.3</b> .....	<b>10</b>
One-, two- and five-year survival probabilities (cohort 2001-2005): Incident RRT patients, unadjusted <i>from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis</i>	
<b>Table A.6.4</b> .....	<b>11</b>
One-, two- and five-year survival probabilities (cohort 2001-2005): Incident RRT patients, adjusted <i>from day 91 to one, two, and five years + 90 days, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.5</b> .....	<b>12</b>
90-day, one- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, unadjusted <i>from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis</i>	
<b>Table A.6.6</b> .....	<b>13</b>
90-day, one- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, adjusted <i>from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.7</b> .....	<b>14</b>
One- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, unadjusted <i>from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis</i>	
<b>Table A.6.8</b> .....	<b>15</b>
One- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, adjusted <i>from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis</i>	

### Patient Survival on Dialysis

<b>Table A.6.9</b> .....	<b>16</b>
90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): Incident dialysis patients, unadjusted <i>from day 1 to 90 days, one, two, and five years, by age, gender, and primary diagnosis</i>	
<b>Table A.6.10</b> .....	<b>17</b>
90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): Incident dialysis patients, adjusted <i>from day 1 to 90 days, one, two, and five years, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.11</b> .....	<b>18</b>
One-, two- and five-year survival probabilities (cohort 2001-2005): Incident dialysis patients, unadjusted <i>from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis</i>	
<b>Table A.6.12</b> .....	<b>19</b>
One-, two- and five-year survival probabilities (cohort 2001-2005): Incident dialysis patients, adjusted <i>from day 91 to one, two, and five years + 90 days, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.13</b> .....	<b>20</b>
90-day, one- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, unadjusted <i>from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis</i>	
<b>Table A.6.14</b> .....	<b>21</b>
90-day, one- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, adjusted <i>from day 1 to 90 days, one, and two years, adjusted for age, gender, and primary diagnosis</i>	
<b>Table A.6.15</b> .....	<b>22</b>
One- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, unadjusted <i>from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis</i>	
<b>Table A.6.16</b> .....	<b>23</b>
One- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, adjusted <i>from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis</i>	

**Patient Survival after First Transplant (deceased donor)**

**Table A.6.17** ..... 24  
One-, two- and five-year survival probabilities (cohort 2001-2005): First transplant patients (deceased donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

**Table A.6.18** ..... 25  
One-, two- and five-year survival probabilities (cohort 2001-2005): First transplant patients (deceased donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

**Table A.6.19** ..... 26  
One- and two-year survival probabilities (cohort 2004-2008): First transplant patients (deceased donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

**Table A.6.20** ..... 27  
One- and two-year survival probabilities (cohort 2004-2008): First transplant patients (deceased donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

**Patient Survival after First Transplant (living donor)**

**Table A.6.21** ..... 28  
One-, two- and five-year survival probabilities (cohort 2001-2005): First transplant patients (living donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

**Table A.6.22** ..... 29  
One-, two- and five-year survival probabilities (cohort 2001-2005): First transplant patients (living donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

**Table A.6.23** ..... 30  
One- and two-year survival probabilities (cohort 2004-2008): First transplant patients (living donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

**Table A.6.24** ..... 31  
One- and two-year survival probabilities (cohort 2004-2008): First transplant patients (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

**Graft Survival after First Transplant (deceased donor)**

**Table A.6.25** ..... 32  
One-, two- and five-year survival probabilities (cohort 2001-2005): First graft (deceased donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

**Table A.6.26** ..... 33  
One-, two- and five-year survival probabilities (cohort 2001-2005): First graft (deceased donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

**Table A.6.27** ..... 34  
One- and two-year survival probabilities (cohort 2004-2008): First graft (deceased donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

**Table A.6.28** ..... 35  
One- and two-year survival probabilities (cohort 2004-2008): First graft (deceased donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis

**Graft Survival after First Transplant (living donor)**

**Table A.6.29** ..... 36  
One-, two- and five-year survival probabilities (cohort 2001-2005): First graft (living donor), unadjusted from day of transplant to one, two, and five years, by age, gender, and primary diagnosis

**Table A.6.30** ..... 37  
One-, two- and five-year survival probabilities (cohort 2001-2005): First graft (living donor), adjusted from day of transplant to one, two, and five years, adjusted for age, gender, and primary diagnosis

**Table A.6.31** ..... 38  
One- and two-year survival probabilities (cohort 2004-2008): First graft (living donor), unadjusted from day of transplant to one and two years, by age, gender, and primary diagnosis

**Table A.6.32** ..... 39  
One- and two-year survival probabilities (cohort 2004-2008): First graft (living donor), adjusted from day of transplant to one and two years, adjusted for age, gender, and primary diagnosis



**Table A.6.1**

90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>				
0-19	99.0 (98.1-99.4)	96.3 (95.0-97.3)	95.8 (94.4-96.9)	94.1 (92.5-95.3)
20-44	98.6 (98.4-98.8)	95.8 (95.4-96.1)	92.6 (92.1-93.0)	85.8 (85.3-86.4)
45-64	95.8 (95.5-96.0)	87.8 (87.5-88.1)	79.5 (79.2-79.9)	60.6 (60.2-60.9)
65-74	91.9 (91.6-92.3)	77.3 (76.9-77.7)	63.3 (63.0-63.7)	34.9 (34.7-35.1)
75+	87.0 (86.6-87.4)	67.2 (66.7-67.6)	49.4 (49.1-49.7)	18.4 (18.3-18.5)
Men	92.9 (92.7-93.1)	80.8 (80.5-81.1)	69.2 (68.9-69.4)	46.0 (45.8-46.2)
Women	92.6 (92.4-92.9)	80.3 (80.0-80.7)	69.0 (68.6-69.3)	46.4 (46.1-46.6)
Diabetes	93.8 (93.4-94.1)	80.0 (79.6-80.5)	65.4 (65.0-65.9)	36.2 (35.9-36.4)
Hypertension / renal vascular disease	92.3 (91.9-92.7)	78.5 (77.9-79.0)	64.8 (64.3-65.3)	37.5 (37.2-37.8)
Glomerulonephritis	96.9 (96.6-97.2)	90.8 (90.2-91.2)	84.0 (83.4-84.6)	68.5 (67.9-69.1)
Other cause	92.1 (91.9-92.4)	79.9 (79.6-80.2)	69.3 (69.0-69.6)	48.6 (48.3-48.8)
All	92.8 (92.6-93.0)	80.6 (80.4-80.8)	69.1 (68.9-69.3)	46.2 (46.0-46.3)

\* 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)
<b>ITALY, CALABRIA</b>				
0-19				
20-44	98.1 (94.3-99.4)	96.2 (91.9-98.2)	96.2 (91.9-98.2)	92.3 (87.4-95.4)
45-64	96.2 (94.0-97.6)	88.6 (85.5-91.0)	82.8 (79.5-85.6)	63.7 (60.6-66.6)
65-74	93.4 (90.8-95.3)	81.2 (77.9-84.0)	68.7 (65.5-71.7)	40.4 (38.5-42.3)
75+	87.2 (83.9-89.9)	66.4 (63.1-69.5)	48.7 (46.2-51.2)	16.8 (16.2-17.5)
Men	93.0 (91.1-94.5)	82.4 (80.1-84.5)	73.2 (70.9-75.4)	50.5 (48.7-52.3)
Women	93.6 (91.4-95.2)	79.9 (77.1-82.4)	68.3 (65.6-70.8)	43.9 (42.1-45.6)
Diabetes	94.7 (91.1-96.9)	84.0 (79.5-87.6)	72.8 (68.3-76.8)	39.9 (37.3-42.5)
Hypertension / renal vascular disease	97.0 (92.5-98.8)	85.0 (79.0-89.4)	70.7 (64.8-75.7)	40.1 (36.7-43.5)
Glomerulonephritis	100	95.3 (90.2-97.8)	93.0 (87.5-96.1)	77.8 (71.5-82.9)
Other cause	91.3 (89.4-92.9)	78.2 (75.9-80.2)	67.7 (65.5-69.7)	46.5 (45.0-48.1)
All	93.2 (91.9-94.4)	81.4 (79.6-83.0)	71.2 (69.4-72.8)	47.7 (46.5-49.0)



**Table A.6.2**

90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>				
0-19	98.9 (98.2-99.6)	96.0 (94.7-97.3)	95.4 (94.0-96.8)	93.5 (91.9-95.2)
20-44	98.7 (98.5-98.9)	95.8 (95.4-96.1)	92.5 (92.0-93.0)	85.5 (84.8-86.2)
45-64	96.1 (95.9-96.3)	88.6 (88.2-88.9)	80.6 (80.1-81.1)	61.7 (61.1-62.3)
65-74	92.7 (92.4-93.0)	79.0 (78.5-79.5)	65.6 (65.0-66.2)	37.0 (36.4-37.7)
75+	87.9 (87.4-88.3)	68.7 (68.1-69.3)	51.1 (50.4-51.8)	19.4 (18.9-20.0)
Men	95.8 (95.6-95.9)	87.6 (87.3-87.9)	78.7 (78.4-79.1)	56.3 (55.9-56.8)
Women	95.7 (95.6-95.9)	87.8 (87.5-88.1)	79.4 (79.0-79.8)	58.3 (57.7-58.9)
Diabetes	95.7 (95.4-95.9)	85.5 (85.1-86.0)	73.7 (73.1-74.2)	44.8 (44.0-45.5)
Hypertension / renal vascular disease	96.1 (95.9-96.4)	88.6 (88.2-89.0)	80.0 (79.5-80.6)	57.6 (56.8-58.4)
Glomerulonephritis	97.3 (97.0-97.6)	91.7 (91.2-92.2)	85.1 (84.5-85.8)	68.0 (67.1-69.0)
Other cause	94.9 (94.7-95.1)	86.3 (86.0-86.6)	78.0 (77.6-78.4)	57.9 (57.4-58.4)
All	95.8 (95.6-95.9)	87.7 (87.5-87.9)	79.0 (78.7-79.3)	57.1 (56.7-57.5)

\* 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)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
<b>ITALY, CALABRIA</b>				
0-19				
20-44				
45-64	96.3 (94.6-98.1)	88.9 (86.0-91.9)	83.3 (79.8-86.9)	64.0 (59.5-68.8)
65-74	93.8 (91.6-96.1)	82.2 (78.7-85.9)	70.0 (65.8-74.4)	42.3 (37.8-47.3)
75+	87.3 (84.0-90.7)	67.2 (62.6-72.1)	49.8 (45.0-55.2)	18.2 (14.6-22.6)
Men	95.6 (94.5-96.7)	88.5 (86.8-90.3)	81.5 (79.3-83.8)	60.9 (57.8-64.1)
Women	96.4 (95.3-97.6)	88.1 (86.1-90.2)	80.0 (77.4-82.7)	57.6 (53.9-61.5)
Diabetes	96.7 (94.9-98.5)	89.5 (86.3-92.8)	81.5 (77.4-85.8)	53.5 (47.9-59.8)
Hypertension / renal vascular disease	98.6 (97.2-100.0)	92.4 (89.3-95.7)	84.2 (79.7-88.9)	59.8 (52.9-67.6)
Glomerulonephritis	100	94.9 (91.0-99.0)	92.2 (87.5-97.2)	72.8 (64.6-82.0)
Other cause	94.7 (93.6-95.9)	86.0 (84.2-87.9)	78.0 (75.7-80.3)	58.1 (55.1-61.3)
All	95.9 (95.1-96.7)	88.3 (86.9-89.7)	80.8 (79.1-82.5)	59.4 (57.0-61.8)

**Table A.6.3**

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	97.0 (95.6-97.9)	96.6 (95.2-97.6)	94.4 (92.7-95.7)
20-44	96.2 (95.9-96.6)	93.1 (92.6-93.5)	86.2 (85.6-86.7)
45-64	89.3 (88.9-89.6)	81.0 (80.6-81.4)	61.4 (61.0-61.8)
65-74	80.2 (79.8-80.6)	65.9 (65.5-66.3)	35.9 (35.6-36.1)
75+	72.0 (71.6-72.5)	52.8 (52.4-53.2)	19.1 (19.0-19.2)
Men	83.6 (83.3-83.9)	71.6 (71.4-71.9)	47.4 (47.2-47.6)
Women	83.5 (83.1-83.8)	71.9 (71.5-72.3)	48.1 (47.8-48.4)
Diabetes	81.3 (80.8-81.8)	66.3 (65.8-66.7)	36.2 (35.9-36.4)
Hypertension / renal vascular disease	81.3 (80.8-81.8)	67.0 (66.5-67.5)	38.5 (38.2-38.9)
Glomerulonephritis	91.9 (91.4-92.4)	85.0 (84.4-85.6)	69.2 (68.5-69.8)
Other cause	83.6 (83.2-83.9)	72.8 (72.5-73.2)	50.8 (50.5-51.0)
All	83.6 (83.3-83.8)	71.7 (71.5-72.0)	47.7 (47.5-47.8)

\* 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44	98.0 (94.1-99.3)	97.4 (93.3-99.0)	93.3 (88.3-96.2)
45-64	90.2 (87.3-92.6)	84.2 (80.9-87.0)	63.6 (60.4-66.5)
65-74	83.1 (79.7-86.0)	70.1 (66.7-73.2)	41.0 (39.0-43.1)
75+	69.4 (65.7-72.7)	52.8 (49.8-55.6)	17.8 (17.1-18.6)
Men	85.5 (83.2-87.5)	76.3 (73.8-78.5)	51.9 (50.0-53.8)
Women	81.6 (78.8-84.2)	70.5 (67.7-73.2)	45.5 (43.5-47.4)
Diabetes	85.4 (80.9-89.0)	73.2 (68.5-77.3)	39.3 (36.7-41.9)
Hypertension / renal vascular disease	82.8 (76.6-87.5)	69.4 (63.5-74.6)	38.9 (35.6-42.2)
Glomerulonephritis	94.5 (89.2-97.2)	92.9 (87.4-96.1)	77.4 (71.0-82.5)
Other cause	81.9 (79.6-84.0)	71.7 (69.4-73.9)	48.9 (47.2-50.6)
All	83.9 (82.1-85.5)	73.8 (72.0-75.6)	49.2 (47.8-50.5)

**Table A.6.4**

One-, two- and five-year survival probabilities (cohort 2001-2005): Incident RRT patients, adjusted from day 91 to one, two, and five years + 90 days, adjusted for age, gender, and primary diagnosis

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>			
0-19	96.6 (95.3-97.9)	96.2 (94.8-97.6)	93.8 (92.1-95.5)
20-44	96.2 (95.8-96.6)	92.9 (92.4-93.4)	86.0 (85.3-86.6)
45-64	89.9 (89.5-90.3)	82.0 (81.5-82.5)	62.8 (62.2-63.4)
65-74	81.6 (81.1-82.1)	67.9 (67.3-68.5)	38.4 (37.7-39.1)
75+	73.1 (72.4-73.7)	54.2 (53.5-54.9)	20.3 (19.8-21.0)
Men	89.2 (89.0-89.4)	80.1 (79.8-80.5)	57.3 (56.8-57.8)
Women	89.5 (89.2-89.8)	81.1 (80.7-81.5)	59.5 (58.9-60.1)
Diabetes	86.3 (85.8-86.7)	74.0 (73.5-74.6)	44.9 (44.2-45.7)
Hypertension / renal vascular disease	90.0 (89.6-90.4)	81.2 (80.6-81.7)	58.2 (57.4-59.0)
Glomerulonephritis	92.6 (92.1-93.1)	85.9 (85.2-86.6)	68.8 (67.8-69.7)
Other cause	88.7 (88.4-89.0)	80.3 (79.9-80.7)	59.6 (59.0-60.1)
All	89.3 (89.1-89.5)	80.5 (80.2-80.8)	58.2 (57.8-58.6)

\* 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)

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64	90.5 (87.8-93.4)	84.6 (81.2-88.2)	64.2 (59.7-69.2)
65-74	83.8 (80.2-87.5)	71.5 (67.2-76.1)	43.1 (38.4-48.4)
75+	69.9 (65.0-75.1)	53.6 (48.4-59.3)	19.4 (15.5-24.3)
Men	90.3 (88.6-92.1)	83.4 (81.2-85.7)	61.5 (58.2-64.9)
Women	88.7 (86.7-90.9)	81.0 (78.4-83.8)	58.5 (54.7-62.5)
Diabetes	90.3 (87.2-93.6)	81.5 (77.3-86.0)	53.4 (47.6-59.9)
Hypertension / renal vascular disease	90.8 (87.3-94.5)	83.3 (78.6-88.3)	58.6 (51.5-66.7)
Glomerulonephritis	93.9 (89.7-98.4)	92.1 (87.3-97.2)	72.3 (64.0-81.7)
Other cause	88.2 (86.5-90.1)	80.6 (78.3-82.9)	59.6 (56.5-62.9)
All	89.6 (88.2-91.0)	82.3 (80.6-84.1)	60.1 (57.6-62.6)

**Table A.6.5**

90-day, one- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>			
0-19	98.7 (97.8-99.2)	96.4 (95.1-97.4)	95.7 (94.3-96.8)
20-44	99.1 (98.9-99.2)	96.5 (96.2-96.8)	93.5 (93.1-93.9)
45-64	96.6 (96.4-96.8)	89.3 (89.0-89.6)	81.9 (81.5-82.2)
65-74	92.7 (92.4-93.0)	79.4 (79.0-79.8)	66.6 (66.3-67.0)
75+	88.4 (88.0-88.7)	69.7 (69.3-70.1)	52.8 (52.5-53.1)
Men	93.8 (93.7-94.0)	82.4 (82.2-82.6)	71.3 (71.1-71.6)
Women	93.2 (92.9-93.4)	81.8 (81.5-82.1)	71.3 (71.0-71.6)
Diabetes	94.6 (94.3-94.8)	82.3 (81.9-82.7)	68.8 (68.4-69.2)
Hypertension / renal vascular disease	93.5 (93.1-93.8)	80.6 (80.1-81.1)	67.1 (66.7-67.6)
Glomerulonephritis	97.3 (97.0-97.6)	91.5 (91.0-92.0)	85.4 (84.8-85.9)
Other cause	92.7 (92.5-93.0)	80.9 (80.6-81.2)	71.0 (70.8-71.3)
All	93.6 (93.4-93.7)	82.2 (82.0-82.4)	71.3 (71.1-71.5)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44	99.3 (95.5-99.9)	96.0 (91.6-98.1)	94.0 (89.2-96.7)
45-64	97.6 (95.7-98.7)	91.9 (89.2-94.0)	85.2 (82.1-87.9)
65-74	93.4 (90.8-95.2)	82.4 (79.2-85.1)	67.4 (64.3-70.2)
75+	85.8 (82.8-88.3)	65.2 (62.3-68.0)	49.1 (46.8-51.3)
Men	92.6 (90.9-94.0)	82.0 (79.8-83.9)	70.7 (68.6-72.8)
Women	93.4 (91.1-95.0)	80.2 (77.4-82.7)	68.1 (65.3-70.6)
Diabetes	94.4 (91.1-96.5)	83.8 (79.7-87.2)	71.4 (67.3-75.0)
Hypertension / renal vascular disease	94.5 (90.1-97.0)	84.1 (78.8-88.3)	71.0 (65.7-75.6)
Glomerulonephritis	98.1 (92.8-99.5)	93.3 (87.0-96.6)	89.3 (82.6-93.6)
Other cause	91.6 (89.9-93.1)	78.7 (76.6-80.7)	66.9 (64.9-68.9)
All	92.9 (91.6-94.0)	81.3 (79.6-82.8)	69.7 (68.1-71.4)

**Table A.6.6**

90-day, one- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>			
0-19	98.4 (97.6-99.3)	96.1 (94.8-97.3)	95.2 (93.9-96.7)
20-44	99.1 (98.9-99.2)	96.5 (96.2-96.8)	93.4 (93.0-93.9)
45-64	96.8 (96.6-97.0)	89.8 (89.5-90.2)	82.6 (82.2-83.0)
65-74	93.4 (93.1-93.7)	80.8 (80.4-81.3)	68.5 (68.0-69.1)
75+	89.1 (88.8-89.5)	71.2 (70.6-71.7)	54.6 (54.0-55.2)
Men	96.3 (96.2-96.4)	88.7 (88.5-88.9)	80.5 (80.1-80.8)
Women	96.0 (95.9-96.2)	88.7 (88.4-89.0)	81.1 (80.7-81.5)
Diabetes	96.3 (96.1-96.5)	87.4 (87.0-87.8)	76.7 (76.2-77.2)
Hypertension / renal vascular disease	96.8 (96.6-97.0)	89.9 (89.5-90.2)	81.7 (81.3-82.2)
Glomerulonephritis	97.6 (97.4-97.9)	92.5 (92.0-93.0)	86.7 (86.1-87.3)
Other cause	95.3 (95.1-95.4)	87.1 (86.8-87.3)	79.4 (79.0-79.8)
All	96.2 (96.1-96.3)	88.7 (88.5-88.9)	80.7 (80.5-81.0)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64	97.7 (96.4-99.1)	92.3 (89.9-94.8)	85.9 (82.7-89.2)
65-74	93.8 (91.7-96.0)	83.5 (80.2-86.9)	69.0 (64.9-73.4)
75+	86.2 (83.1-89.3)	66.2 (62.1-70.6)	50.6 (46.2-55.4)
Men	95.6 (94.6-96.6)	88.8 (87.2-90.4)	80.5 (78.4-82.6)
Women	96.5 (95.3-97.6)	88.6 (86.6-90.6)	80.6 (78.1-83.3)
Diabetes	96.4 (94.7-98.2)	89.2 (86.2-92.3)	79.9 (75.9-84.1)
Hypertension / renal vascular disease	97.3 (95.6-99.1)	91.7 (88.7-94.8)	84.0 (79.8-88.3)
Glomerulonephritis			
Other cause	95.1 (94.0-96.1)	86.7 (85.0-88.5)	77.9 (75.8-80.2)
All	95.9 (95.2-96.7)	88.7 (87.4-90.0)	80.5 (78.9-82.2)

**Table A.6.7**

One- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, unadjusted from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>		
0-19	97.4 (96.1-98.3)	96.5 (95.1-97.5)
20-44	96.7 (96.3-97.0)	93.6 (93.2-94.0)
45-64	90.3 (90.0-90.6)	82.7 (82.4-83.1)
65-74	82.0 (81.6-82.4)	68.9 (68.5-69.3)
75+	73.9 (73.5-74.3)	55.5 (55.2-55.9)
Men	84.6 (84.3-84.8)	73.2 (72.9-73.5)
Women	84.7 (84.3-85.0)	73.7 (73.3-74.0)
Diabetes	83.2 (82.8-83.6)	69.3 (68.9-69.7)
Hypertension / renal vascular disease	82.3 (81.8-82.8)	68.3 (67.8-68.8)
Glomerulonephritis	92.4 (91.9-92.8)	86.0 (85.4-86.5)
Other cause	84.3 (84.0-84.6)	74.1 (73.7-74.4)
All	84.6 (84.4-84.8)	73.4 (73.2-73.6)

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

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>		
0-19		
20-44	96.6 (92.2-98.5)	93.1 (88.0-96.0)
45-64	91.4 (88.5-93.6)	86.1 (82.9-88.7)
65-74	83.5 (80.2-86.3)	68.3 (65.1-71.3)
75+	69.1 (65.8-72.2)	51.9 (49.3-54.5)
Men	84.1 (81.9-86.1)	73.5 (71.2-75.7)
Women	81.9 (79.0-84.4)	69.2 (66.3-71.9)
Diabetes	84.0 (79.8-87.4)	72.5 (68.2-76.3)
Hypertension / renal vascular disease	84.9 (79.3-89.1)	71.2 (65.7-76.0)
Glomerulonephritis	94.0 (87.7-97.1)	90.9 (84.2-94.9)
Other cause	81.5 (79.2-83.5)	69.5 (67.3-71.7)
All	83.3 (81.5-84.8)	71.9 (70.1-73.6)

**Table A.6.8**

One- and two-year survival probabilities (cohort 2004-2008): Incident RRT patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>		
0-19	97.0 (95.8-98.2)	96.0 (94.6-97.4)
20-44	96.6 (96.3-96.9)	93.5 (93.0-93.9)
45-64	90.8 (90.4-91.1)	83.6 (83.2-84.0)
65-74	83.1 (82.7-83.6)	70.8 (70.2-71.4)
75+	74.9 (74.4-75.5)	57.4 (56.7-58.0)
Men	89.9 (89.6-90.1)	81.5 (81.2-81.9)
Women	90.3 (90.0-90.5)	82.5 (82.1-82.9)
Diabetes	87.9 (87.5-88.2)	77.0 (76.5-77.5)
Hypertension / renal vascular disease	90.6 (90.3-91.0)	82.3 (81.8-82.8)
Glomerulonephritis	93.2 (92.8-93.6)	87.2 (86.6-87.9)
Other cause	89.2 (88.9-89.5)	81.4 (81.1-81.8)
All	90.0 (89.8-90.2)	81.9 (81.7-82.2)

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

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>		
0-19		
20-44		
45-64	91.8 (89.2-94.4)	86.7 (83.5-90.0)
65-74	84.4 (81.0-87.9)	70.2 (66.0-74.7)
75+	69.9 (65.6-74.6)	53.4 (48.6-58.6)
Men	89.7 (88.1-91.4)	82.0 (79.8-84.2)
Women	89.2 (87.1-91.3)	80.7 (78.0-83.5)
Diabetes	89.0 (85.9-92.3)	80.4 (76.3-84.7)
Hypertension / renal vascular disease	91.6 (88.4-94.9)	83.7 (79.3-88.3)
Glomerulonephritis		
Other cause	88.2 (86.4-89.9)	79.4 (77.1-81.7)
All	89.5 (88.2-90.8)	81.5 (79.8-83.2)

**Table A.6.9**

90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>				
0-19	98.8 (97.7-99.4)	96.0 (94.2-97.2)	95.4 (93.4-96.8)	93.5 (90.4-95.6)
20-44	98.6 (98.3-98.8)	95.3 (94.8-95.6)	90.9 (90.3-91.4)	78.5 (77.6-79.3)
45-64	95.7 (95.5-96.0)	87.4 (87.0-87.7)	78.1 (77.6-78.5)	53.3 (53.0-53.7)
65-74	91.9 (91.6-92.2)	77.2 (76.8-77.6)	62.9 (62.5-63.3)	33.2 (33.0-33.4)
75+	87.0 (86.6-87.4)	67.1 (66.7-67.6)	49.4 (49.0-49.7)	18.3 (18.2-18.4)
Men	92.8 (92.6-93.0)	80.1 (79.8-80.4)	67.1 (66.8-67.4)	38.3 (38.1-38.4)
Women	92.5 (92.2-92.7)	79.6 (79.2-79.9)	67.0 (66.6-67.4)	39.2 (39.0-39.5)
Diabetes	93.7 (93.4-94.0)	79.6 (79.2-80.1)	64.2 (63.7-64.6)	31.0 (30.8-31.2)
Hypertension / renal vascular disease	92.2 (91.8-92.6)	78.2 (77.6-78.7)	63.8 (63.3-64.4)	33.4 (33.1-33.7)
Glomerulonephritis	96.8 (96.5-97.1)	90.1 (89.5-90.6)	81.8 (81.1-82.5)	58.3 (57.6-59.0)
Other cause	92.0 (91.7-92.2)	79.1 (78.8-79.5)	67.2 (66.9-67.5)	41.0 (40.8-41.3)
All	92.7 (92.5-92.8)	79.9 (79.7-80.1)	67.1 (66.8-67.3)	38.6 (38.5-38.8)

\* 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)

	90 day Survival in % (95% CI)	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
<b>ITALY, CALABRIA</b>				
0-19				
20-44	98.1 (94.3-99.4)	96.1 (91.7-98.2)	96.1 (91.7-98.2)	91.1 (85.1-94.8)
45-64	96.2 (94.0-97.6)	88.4 (85.4-90.9)	82.4 (79.1-85.2)	62.2 (59.1-65.2)
65-74	93.4 (90.7-95.3)	81.1 (77.8-84.0)	68.6 (65.4-71.6)	40.1 (38.2-42.0)
75+	87.2 (83.9-89.9)	66.4 (63.1-69.5)	48.7 (46.2-51.2)	16.8 (16.2-17.5)
Men	93.0 (91.1-94.4)	82.3 (79.9-84.3)	72.6 (70.2-74.8)	47.5 (45.8-49.3)
Women	93.6 (91.4-95.2)	79.8 (77.0-82.3)	67.9 (65.2-70.4)	41.7 (39.9-43.4)
Diabetes	94.7 (91.1-96.9)	84.0 (79.4-87.6)	72.7 (68.2-76.7)	39.1 (36.6-41.6)
Hypertension / renal vascular disease	97.0 (92.4-98.8)	84.9 (78.9-89.4)	70.3 (64.4-75.4)	38.2 (34.9-41.5)
Glomerulonephritis	100	95.1 (89.8-97.7)	92.4 (86.6-95.8)	72.9 (65.8-78.7)
Other cause	91.3 (89.4-92.8)	78.0 (75.8-80.0)	67.1 (65.0-69.2)	44.3 (42.8-45.8)
All	93.2 (91.9-94.4)	81.2 (79.5-82.9)	70.6 (68.8-72.3)	45.1 (43.8-46.3)



**Table A.6.10**  
**90-day, one-, two- and five-year survival probabilities (cohort 2001-2005): 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 in % (95% CI)</b>	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>				
0-19	98.7 (97.8-99.5)	95.7 (94.1-97.4)	95.0 (93.1-97.0)	92.8 (89.7-96.1)
20-44	98.6 (98.4-98.9)	95.4 (95.0-95.8)	90.9 (90.3-91.6)	77.3 (76.1-78.5)
45-64	96.0 (95.8-96.3)	88.2 (87.8-88.5)	79.2 (78.7-79.7)	54.0 (53.2-54.7)
65-74	92.6 (92.3-92.9)	78.6 (78.1-79.2)	64.9 (64.3-65.5)	34.7 (34.1-35.4)
75+	87.7 (87.3-88.2)	68.4 (67.8-69.1)	50.8 (50.1-51.5)	19.1 (18.5-19.6)
Men	95.2 (95.0-95.3)	85.9 (85.6-86.2)	75.7 (75.4-76.1)	49.4 (48.8-49.9)
Women	95.1 (94.9-95.3)	86.0 (85.6-86.3)	76.4 (75.9-76.8)	51.7 (51.0-52.3)
Diabetes	95.2 (94.9-95.5)	84.1 (83.6-84.6)	71.1 (70.5-71.7)	39.2 (38.4-39.9)
Hypertension / renal vascular disease	95.5 (95.2-95.7)	86.7 (86.2-87.1)	76.8 (76.2-77.5)	50.9 (50.1-51.8)
Glomerulonephritis	97.1 (96.8-97.4)	90.9 (90.4-91.5)	83.3 (82.5-84.0)	60.7 (59.5-61.9)
Other cause	94.2 (94.0-94.4)	84.5 (84.2-84.9)	75.0 (74.5-75.4)	51.2 (50.6-51.8)
All	95.1 (95.0-95.3)	85.9 (85.7-86.2)	76.0 (75.7-76.3)	50.3 (49.8-50.8)

\* 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)

	<b>90 day Survival in % (95% CI)</b>	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>				
0-19				
20-44				
45-64	96.3 (94.5-98.1)	88.8 (85.9-91.8)	82.9 (79.4-86.6)	62.3 (57.5-67.4)
65-74	93.7 (91.5-96.0)	82.0 (78.4-85.7)	69.6 (65.4-74.2)	41.7 (37.2-46.8)
75+	87.2 (83.9-90.7)	67.1 (62.5-72.0)	49.7 (44.8-55.0)	18.0 (14.4-22.4)
Men	95.0 (93.7-96.2)	87.0 (85.1-89.1)	79.3 (76.8-81.8)	56.7 (53.4-60.2)
Women	95.9 (94.6-97.2)	86.4 (84.1-88.7)	77.3 (74.4-80.3)	53.2 (49.4-57.4)
Diabetes	96.3 (94.2-98.4)	88.4 (84.9-92.0)	79.6 (75.2-84.3)	49.9 (44.1-56.5)
Hypertension / renal vascular disease	98.3 (96.7-100.0)	91.1 (87.5-94.9)	81.6 (76.5-87.0)	54.6 (47.2-63.1)
Glomerulonephritis	100	94.6 (90.5-98.9)	91.7 (86.6-97.0)	69.0 (59.7-79.8)
Other cause	93.9 (92.6-95.2)	84.2 (82.1-86.3)	75.3 (72.8-77.8)	53.9 (50.8-57.3)
All	95.3 (94.4-96.3)	86.7 (85.2-88.2)	78.3 (76.4-80.3)	55.1 (52.6-57.8)

**Table A.6.11**  
**One-, two- and five-year survival probabilities (cohort 2001-2005): Incident dialysis patients, unadjusted from day 91 to one, two, and five years + 90 days, by age, gender, and primary diagnosis**

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>			
0-19	96.8 (95.0-98.0)	96.5 (94.6-97.8)	94.4 (91.0-96.5)
20-44	95.7 (95.3-96.1)	91.2 (90.6-91.8)	78.3 (77.4-79.2)
45-64	88.7 (88.3-89.1)	79.3 (78.9-79.7)	53.5 (53.1-53.9)
65-74	80.0 (79.6-80.4)	65.3 (64.9-65.7)	33.9 (33.7-34.1)
75+	72.0 (71.5-72.5)	52.8 (52.4-53.2)	19.0 (18.9-19.1)
Men	82.8 (82.5-83.1)	69.3 (69.0-69.6)	38.9 (38.7-39.1)
Women	82.7 (82.3-83.0)	69.7 (69.3-70.1)	40.2 (40.0-40.5)
Diabetes	80.9 (80.4-81.3)	64.8 (64.3-65.3)	30.6 (30.4-30.9)
Hypertension / renal vascular disease	80.9 (80.4-81.5)	65.8 (65.2-66.3)	33.8 (33.5-34.1)
Glomerulonephritis	91.1 (90.6-91.6)	82.5 (81.8-83.1)	58.1 (57.4-58.9)
Other cause	82.7 (82.3-83.0)	70.5 (70.1-70.8)	42.4 (42.2-42.7)
All	82.7 (82.5-83.0)	69.4 (69.2-69.7)	39.4 (39.3-39.6)

\* 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)

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>	<b>5 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>			
0-19			
20-44	97.9 (93.8-99.3)	97.1 (92.7-98.9)	91.7 (85.3-95.4)
45-64	90.1 (87.1-92.4)	84.0 (80.6-86.8)	61.6 (58.4-64.7)
65-74	83.0 (79.6-85.9)	70.0 (66.6-73.1)	40.8 (38.7-42.8)
75+	69.4 (65.7-72.7)	52.8 (49.8-55.6)	17.8 (17.1-18.6)
Men	85.2 (82.9-87.3)	75.6 (73.1-77.9)	48.4 (46.5-50.2)
Women	81.5 (78.6-84.0)	70.0 (67.1-72.6)	42.8 (40.9-44.7)
Diabetes	85.4 (80.8-89.0)	73.0 (68.3-77.1)	38.5 (35.9-41.1)
Hypertension / renal vascular disease	82.7 (76.4-87.4)	68.9 (62.9-74.1)	36.8 (33.6-40.0)
Glomerulonephritis	94.2 (88.7-97.1)	92.4 (86.5-95.8)	71.6 (64.4-77.6)
Other cause	81.7 (79.3-83.8)	71.1 (68.8-73.3)	46.2 (44.5-47.9)
All	83.6 (81.8-85.3)	73.2 (71.3-75.0)	46.0 (44.6-47.3)

**Table A.6.12**

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19			
20-44	95.7 (95.3-96.2)	91.2 (90.6-91.8)	77.2 (76.0-78.5)
45-64	89.4 (89.0-89.8)	80.4 (79.9-80.9)	54.5 (53.7-55.3)
65-74	81.2 (80.7-81.7)	67.0 (66.4-67.7)	35.8 (35.2-36.5)
75+	72.8 (72.2-73.4)	53.8 (53.1-54.5)	19.9 (19.4-20.5)
Men	87.6 (87.3-87.9)	77.0 (76.6-77.4)	49.8 (49.2-50.4)
Women	87.8 (87.5-88.2)	78.0 (77.5-78.5)	52.4 (51.7-53.1)
Diabetes	84.8 (84.4-85.3)	71.3 (70.7-72.0)	39.0 (38.2-39.8)
Hypertension / renal vascular disease	88.2 (87.8-88.7)	77.9 (77.2-78.5)	51.1 (50.1-52.0)
Glomerulonephritis	91.8 (91.2-92.4)	83.8 (83.1-84.6)	60.9 (59.7-62.1)
Other cause	87.0 (86.7-87.3)	77.3 (76.8-77.7)	52.3 (51.7-53.0)
All	87.7 (87.5-87.9)	77.4 (77.1-77.8)	50.9 (50.4-51.4)

\* 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)

	1 year Survival in % (95% CI)	2 year Survival in % (95% CI)	5 year Survival in % (95% CI)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64	90.4 (87.6-93.3)	84.4 (80.9-88.0)	62.0 (57.1-67.3)
65-74	83.5 (79.9-87.3)	71.2 (66.8-75.8)	42.4 (37.7-47.7)
75+	69.7 (64.9-74.9)	53.4 (48.2-59.1)	19.2 (15.3-24.1)
Men	89.0 (87.0-91.0)	81.3 (78.8-83.9)	56.9 (53.4-60.6)
Women	87.0 (84.6-89.4)	78.2 (75.3-81.3)	53.9 (49.9-58.2)
Diabetes	89.2 (85.7-92.9)	79.5 (74.9-84.4)	49.5 (43.5-56.4)
Hypertension / renal vascular disease	89.1 (85.0-93.4)	80.3 (74.9-86.1)	52.8 (45.2-61.7)
Glomerulonephritis	93.6 (89.1-98.3)	91.5 (86.4-97.0)	68.4 (59.0-79.4)
Other cause	86.6 (84.5-88.6)	78.0 (75.5-80.7)	55.2 (51.8-58.7)
All	88.1 (86.5-89.6)	79.9 (78.0-81.9)	55.5 (52.8-58.3)

**Table A.6.13**  
**90-day, one- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, unadjusted from day 1 to 90 days, one, and two years, by age, gender, and primary diagnosis**

	<b>90 day Survival in % (95% CI)</b>	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>			
0-19	98.3 (97.1-99.0)	95.2 (93.2-96.6)	93.6 (91.3-95.4)
20-44	99.0 (98.8-99.2)	95.9 (95.6-96.3)	91.8 (91.3-92.3)
45-64	96.5 (96.3-96.7)	88.7 (88.4-89.0)	80.2 (79.9-80.6)
65-74	92.7 (92.4-93.0)	79.2 (78.8-79.6)	66.1 (65.7-66.5)
75+	88.4 (88.0-88.7)	69.7 (69.3-70.1)	52.8 (52.5-53.1)
Men	93.7 (93.5-93.8)	81.6 (81.3-81.8)	69.2 (69.0-69.5)
Women	93.0 (92.7-93.2)	80.9 (80.6-81.2)	69.2 (68.9-69.5)
Diabetes	94.5 (94.2-94.7)	81.9 (81.4-82.3)	67.6 (67.1-68.0)
Hypertension / renal vascular disease	93.4 (93.1-93.8)	80.3 (79.8-80.8)	66.2 (65.7-66.7)
Glomerulonephritis	97.2 (96.9-97.5)	90.8 (90.3-91.3)	83.3 (82.7-83.9)
Other cause	92.5 (92.3-92.7)	80.0 (79.7-80.3)	68.8 (68.5-69.1)
All	93.4 (93.3-93.5)	81.3 (81.1-81.5)	69.2 (69.0-69.4)

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

	<b>90 day Survival in % (95% CI)</b>	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>			
0-19			
20-44	99.3 (95.4-99.9)	95.8 (91.3-98.0)	93.5 (88.4-96.4)
45-64	97.6 (95.7-98.7)	91.9 (89.1-94.0)	84.9 (81.7-87.6)
65-74	93.4 (90.8-95.2)	82.4 (79.2-85.1)	67.4 (64.3-70.2)
75+	85.8 (82.8-88.3)	65.2 (62.3-68.0)	49.1 (46.8-51.3)
Men	92.6 (90.9-94.0)	81.9 (79.7-83.8)	70.3 (68.1-72.3)
Women	93.4 (91.1-95.0)	80.0 (77.2-82.6)	67.7 (64.9-70.3)
Diabetes	94.4 (91.1-96.5)	83.8 (79.7-87.2)	71.2 (67.1-74.9)
Hypertension / renal vascular disease	94.5 (90.1-97.0)	84.1 (78.8-88.3)	71.0 (65.7-75.6)
Glomerulonephritis	98.1 (92.8-99.5)	93.1 (86.7-96.5)	88.8 (81.7-93.2)
Other cause	91.6 (89.8-93.1)	78.6 (76.5-80.6)	66.4 (64.3-68.4)
All	92.9 (91.6-94.0)	81.2 (79.5-82.7)	69.3 (67.6-70.9)

**Table A.6.14**

90-day, one- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>			
0-19	98.0 (97.0-99.1)	95.0 (93.2-96.8)	93.1 (90.7-95.6)
20-44	99.0 (98.8-99.2)	96.0 (95.6-96.4)	91.8 (91.2-92.3)
45-64	96.7 (96.5-96.9)	89.3 (89.0-89.7)	81.2 (80.7-81.7)
65-74	93.3 (93.0-93.6)	80.5 (80.1-81.0)	67.8 (67.3-68.4)
75+	89.1 (88.7-89.4)	71.0 (70.5-71.5)	54.3 (53.7-54.9)
Men	95.9 (95.8-96.0)	87.5 (87.2-87.8)	78.3 (77.9-78.6)
Women	95.6 (95.4-95.8)	87.4 (87.1-87.7)	78.9 (78.5-79.3)
Diabetes	96.0 (95.8-96.2)	86.4 (86.0-86.8)	74.9 (74.3-75.4)
Hypertension / renal vascular disease	96.4 (96.1-96.6)	88.6 (88.2-89.0)	79.5 (79.0-80.1)
Glomerulonephritis	97.5 (97.2-97.7)	91.8 (91.3-92.3)	85.2 (84.6-85.9)
Other cause	94.8 (94.6-94.9)	85.7 (85.4-86.0)	77.1 (76.7-77.5)
All	95.8 (95.7-95.9)	87.5 (87.3-87.7)	78.5 (78.2-78.8)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64	97.7 (96.4-99.1)	92.2 (89.8-94.8)	85.6 (82.3-89.0)
65-74	93.8 (91.6-96.0)	83.4 (80.0-86.8)	68.8 (64.7-73.2)
75+	86.1 (83.1-89.3)	66.1 (62.0-70.6)	50.5 (46.1-55.3)
Men	95.1 (94.0-96.3)	87.7 (86.0-89.5)	78.7 (76.5-81.0)
Women	96.0 (94.8-97.3)	87.4 (85.2-89.6)	78.7 (75.9-81.5)
Diabetes	96.1 (94.2-98.1)	88.4 (85.2-91.7)	78.5 (74.3-82.9)
Hypertension / renal vascular disease	97.0 (95.1-98.9)	90.8 (87.5-94.2)	82.2 (77.7-87.0)
Glomerulonephritis			
Other cause	94.5 (93.4-95.7)	85.4 (83.6-87.3)	75.9 (73.6-78.3)
All	95.5 (94.7-96.3)	87.5 (86.2-88.9)	78.7 (76.9-80.5)

**Table A.6.15**

One- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, unadjusted from day 91 to one and two years + 90 days, by age, gender, and primary diagnosis

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>		
0-19	96.4 (94.5-97.7)	94.6 (92.0-96.4)
20-44	96.0 (95.7-96.4)	91.7 (91.1-92.2)
45-64	89.6 (89.3-90.0)	80.9 (80.5-81.3)
65-74	81.8 (81.4-82.1)	68.3 (67.9-68.7)
75+	73.8 (73.4-74.2)	55.5 (55.1-55.8)
Men	83.7 (83.5-84.0)	70.9 (70.6-71.2)
Women	83.8 (83.4-84.1)	71.4 (71.1-71.8)
Diabetes	82.8 (82.3-83.2)	67.9 (67.5-68.4)
Hypertension / renal vascular disease	81.9 (81.4-82.4)	67.3 (66.8-67.8)
Glomerulonephritis	91.6 (91.1-92.1)	83.7 (83.0-84.3)
Other cause	83.3 (83.0-83.6)	71.7 (71.3-72.0)
All	83.7 (83.5-84.0)	71.1 (70.9-71.3)

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

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>		
0-19		
20-44	96.4 (91.7-98.4)	92.0 (86.3-95.4)
45-64	91.3 (88.4-93.5)	85.8 (82.5-88.5)
65-74	83.5 (80.2-86.3)	68.3 (65.1-71.3)
75+	69.1 (65.8-72.2)	51.9 (49.3-54.5)
Men	83.9 (81.7-85.9)	72.9 (70.6-75.1)
Women	81.7 (78.7-84.2)	68.5 (65.6-71.2)
Diabetes	83.9 (79.7-87.4)	72.3 (68.0-76.1)
Hypertension / renal vascular disease	84.9 (79.3-89.1)	71.1 (65.5-75.9)
Glomerulonephritis	93.8 (87.3-97.0)	90.3 (83.1-94.5)
Other cause	81.2 (79.0-83.3)	68.8 (66.6-71.0)
All	83.1 (81.3-84.7)	71.2 (69.4-73.0)

**Table A.6.16**

One- and two-year survival probabilities (cohort 2004-2008): Incident dialysis patients, adjusted from day 91 to one and two years + 90 days, adjusted for age, gender, and primary diagnosis

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ALL COUNTRIES *</b>		
0-19		
20-44	96.0 (95.6-96.4)	91.7 (91.1-92.3)
45-64	90.2 (89.9-90.6)	82.0 (81.5-82.5)
65-74	82.8 (82.4-83.3)	70.1 (69.5-70.6)
75+	74.8 (74.2-75.3)	57.1 (56.4-57.7)
Men	88.7 (88.4-88.9)	79.3 (78.9-79.6)
Women	89.1 (88.7-89.4)	80.2 (79.8-80.7)
Diabetes	86.9 (86.4-87.3)	75.1 (74.5-75.6)
Hypertension / renal vascular disease	89.4 (89.0-89.8)	80.0 (79.4-80.5)
Glomerulonephritis	92.5 (92.0-93.0)	85.6 (84.9-86.3)
Other cause	87.9 (87.6-88.2)	79.1 (78.7-79.5)
All	88.9 (88.6-89.1)	79.7 (79.3-80.0)

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

	<b>1 year Survival in % (95% CI)</b>	<b>2 year Survival in % (95% CI)</b>
<b>ITALY, CALABRIA</b>		
0-19		
20-44		
45-64	91.6 (89.0-94.3)	86.3 (83.1-89.7)
65-74	84.2 (80.8-87.8)	70.0 (65.8-74.5)
75+	69.8 (65.4-74.5)	53.2 (48.5-58.4)
Men	88.7 (86.9-90.6)	80.3 (78.0-82.7)
Women	88.0 (85.7-90.3)	78.6 (75.7-81.7)
Diabetes	88.2 (84.8-91.7)	79.0 (74.6-83.6)
Hypertension / renal vascular disease	90.6 (87.0-94.2)	81.9 (77.1-87.0)
Glomerulonephritis		
Other cause	86.9 (85.0-88.9)	77.4 (74.9-79.9)
All	88.4 (87.0-89.8)	79.6 (77.8-81.5)

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

Table A.6.17

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	98.1 (96.4-99.0)	97.2 (95.4-98.4)	95.3 (93.1-96.8)
20-44	98.1 (97.7-98.5)	97.3 (96.8-97.7)	93.9 (93.2-94.5)
45-64	94.8 (94.3-95.3)	92.2 (91.6-92.8)	84.2 (83.5-84.9)
65+	88.5 (86.9-89.9)	83.8 (82.1-85.4)	69.1 (67.4-70.8)
Men	95.2 (94.7-95.6)	93.1 (92.6-93.6)	85.9 (85.3-86.5)
Women	96.1 (95.5-96.6)	93.9 (93.3-94.5)	87.8 (86.9-88.5)
Diabetes	93.3 (92.2-94.3)	90.3 (89.1-91.4)	80.2 (78.8-81.6)
Hypertension / renal vascular disease	93.0 (91.7-94.2)	89.9 (88.4-91.3)	80.8 (79.1-82.4)
Glomerulonephritis	96.6 (96.0-97.2)	95.3 (94.6-96.0)	89.9 (89.0-90.8)
Other cause	96.2 (95.7-96.6)	94.1 (93.6-94.6)	88.0 (87.3-88.6)
All	95.5 (95.2-95.8)	93.4 (93.0-93.8)	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 (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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44	100	98.9 (92.5-99.8)	97.7 (91.5-99.4)
45-64	95.3 (86.7-98.4)	92.1 (83.1-96.4)	87.3 (78.0-92.9)
65+			
Men	98.1 (92.7-99.5)	96.1 (90.3-98.5)	93.1 (86.7-96.5)
Women	98.4 (89.7-99.8)	96.8 (88.5-99.2)	95.2 (86.6-98.4)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis	97.7 (85.2-99.7)	97.7 (85.2-99.7)	97.7 (85.2-99.7)
Other cause	98.1 (92.9-99.5)	96.2 (90.6-98.5)	93.3 (87.1-96.6)
All	98.2 (94.6-99.4)	96.4 (92.3-98.3)	93.9 (89.4-96.6)



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

Table A.6.18

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19			
20-44	98.2 (97.9-98.6)	97.5 (97.0-97.9)	94.3 (93.6-94.9)
45-64	95.2 (94.7-95.7)	92.8 (92.2-93.4)	85.2 (84.4-86.1)
65+	89.4 (87.8-91.1)	85.1 (83.2-87.0)	71.1 (68.7-73.6)
Men	97.0 (96.6-97.3)	95.6 (95.2-96.0)	90.6 (90.0-91.3)
Women	97.4 (97.0-97.7)	95.9 (95.4-96.4)	91.4 (90.7-92.2)
Diabetes	95.2 (94.4-96.0)	92.9 (92.0-93.9)	85.1 (83.7-86.6)
Hypertension / renal vascular disease	96.4 (95.7-97.2)	94.8 (93.9-95.7)	89.6 (88.3-90.9)
Glomerulonephritis	97.5 (97.0-98.0)	96.5 (96.0-97.1)	92.3 (91.5-93.2)
Other cause	97.3 (97.0-97.6)	95.9 (95.4-96.3)	91.3 (90.6-91.9)
All	97.1 (96.9-97.4)	95.7 (95.4-96.0)	91.0 (90.5-91.5)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.6.19

One- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	98.3 (96.7-99.1)	97.9 (96.1-98.8)
20-44	98.1 (97.7-98.4)	97.1 (96.6-97.5)
45-64	95.5 (95.1-95.9)	93.4 (92.9-93.9)
65+	89.5 (88.1-90.8)	85.4 (83.8-86.8)
Men	95.4 (95.0-95.8)	93.5 (93.0-93.9)
Women	96.8 (96.3-97.2)	95.0 (94.5-95.5)
Diabetes	93.9 (92.9-94.7)	91.4 (90.3-92.3)
Hypertension / renal vascular disease	93.4 (92.2-94.4)	90.7 (89.4-91.9)
Glomerulonephritis	97.1 (96.5-97.6)	95.6 (94.9-96.2)
Other cause	96.6 (96.2-96.9)	94.9 (94.4-95.3)
All	95.9 (95.6-96.2)	94.0 (93.7-94.4)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
0-19		
20-44	98.2 (93.1-99.5)	96.3 (90.9-98.6)
45-64	95.1 (88.1-98.1)	93.9 (86.6-97.3)
65+		
Men	97.7 (93.1-99.2)	96.1 (91.1-98.3)
Women	95.9 (88.4-98.6)	94.5 (86.7-97.8)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	98.3 (89.0-99.8)	96.6 (87.7-99.1)
Other cause	96.9 (92.2-98.8)	96.1 (91.2-98.3)
All	97.0 (93.7-98.6)	95.5 (91.8-97.6)

Table A.6.20

One- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19		
20-44	98.3 (97.9-98.6)	97.3 (96.9-97.7)
45-64	95.9 (95.5-96.3)	94.0 (93.4-94.5)
65+	90.5 (89.1-92.0)	86.8 (85.1-88.4)
Men	97.1 (96.8-97.4)	95.8 (95.5-96.2)
Women	97.8 (97.4-98.1)	96.6 (96.1-97.0)
Diabetes	95.6 (94.9-96.3)	93.8 (92.9-94.6)
Hypertension / renal vascular disease	96.5 (95.8-97.2)	95.1 (94.2-95.9)
Glomerulonephritis	97.9 (97.4-98.3)	96.7 (96.2-97.3)
Other cause	97.5 (97.2-97.8)	96.3 (95.9-96.7)
All	97.4 (97.1-97.6)	96.1 (95.8-96.4)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
0-19		
20-44		
45-64		
65+		
Men		
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All		

Table A.6.21

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	97.3 (95.0-98.6)	97.3 (95.0-98.6)	95.9 (93.2-97.5)
20-44	98.8 (98.3-99.2)	98.1 (97.4-98.6)	96.9 (96.0-97.5)
45-64	96.4 (95.3-97.3)	95.3 (94.1-96.3)	91.2 (89.7-92.5)
65+	91.3 (86.3-94.5)	87.6 (82.3-91.4)	79.5 (74.0-84.0)
Men	97.1 (96.4-97.7)	96.3 (95.5-97.0)	93.7 (92.7-94.5)
Women	98.3 (97.5-98.8)	97.1 (96.1-97.9)	94.9 (93.6-95.9)
Diabetes	94.3 (91.2-96.3)	91.9 (88.5-94.3)	83.8 (79.9-87.0)
Hypertension / renal vascular disease	97.5 (95.1-98.7)	96.5 (93.9-98.0)	91.7 (88.4-94.1)
Glomerulonephritis	98.7 (97.8-99.2)	98.0 (96.9-98.7)	97.1 (95.9-98.0)
Other cause	97.3 (96.5-98.0)	96.4 (95.5-97.1)	94.0 (93.0-95.0)
All	97.6 (97.0-98.0)	96.6 (96.0-97.1)	94.1 (93.4-94.8)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All			

Table A.6.22

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19			
20-44	98.8 (98.4-99.3)	98.1 (97.5-98.7)	96.8 (96.0-97.6)
45-64	96.7 (95.7-97.7)	95.7 (94.5-96.8)	91.7 (90.2-93.3)
65+	92.6 (88.8-96.6)	89.7 (85.2-94.4)	82.7 (77.0-88.7)
Men	97.2 (96.6-97.9)	96.4 (95.7-97.2)	93.8 (92.7-94.8)
Women	98.3 (97.6-99.0)	97.2 (96.3-98.1)	94.9 (93.7-96.1)
Diabetes	95.0 (92.7-97.3)	92.9 (90.1-95.7)	85.6 (81.8-89.5)
Hypertension / renal vascular disease	98.2 (96.9-99.5)	97.5 (96.0-99.0)	93.9 (91.6-96.3)
Glomerulonephritis	98.6 (97.8-99.3)	97.9 (97.0-98.8)	96.9 (95.8-98.0)
Other cause	97.1 (96.3-97.9)	96.1 (95.2-97.0)	93.5 (92.4-94.7)
All	97.7 (97.2-98.2)	96.8 (96.2-97.4)	94.2 (93.4-95.1)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
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 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	98.3 (96.4-99.2)	98.3 (96.4-99.2)
20-44	99.3 (98.9-99.5)	98.9 (98.4-99.2)
45-64	97.8 (97.1-98.4)	96.7 (95.8-97.3)
65+	93.0 (89.7-95.2)	90.2 (86.7-92.9)
Men	98.0 (97.5-98.5)	97.2 (96.5-97.7)
Women	98.7 (98.1-99.1)	98.0 (97.3-98.5)
Diabetes	96.3 (94.1-97.7)	93.7 (91.1-95.5)
Hypertension / renal vascular disease	95.9 (93.6-97.4)	95.2 (92.8-96.8)
Glomerulonephritis	99.2 (98.5-99.5)	98.5 (97.6-99.0)
Other cause	98.4 (97.8-98.8)	97.7 (97.1-98.2)
All	98.3 (97.9-98.6)	97.5 (97.0-97.9)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
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 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19		
20-44	99.3 (99.0-99.6)	98.9 (98.4-99.3)
45-64	98.0 (97.4-98.6)	96.9 (96.1-97.7)
65+	94.3 (91.8-96.9)	92.5 (89.5-95.5)
Men	98.4 (97.9-98.8)	97.6 (97.1-98.2)
Women	98.7 (98.2-99.2)	98.1 (97.5-98.7)
Diabetes	97.2 (95.8-98.6)	95.2 (93.4-97.1)
Hypertension / renal vascular disease	97.3 (96.0-98.6)	96.8 (95.4-98.3)
Glomerulonephritis		
Other cause	98.4 (97.9-98.9)	97.7 (97.2-98.3)
All	98.5 (98.2-98.9)	97.8 (97.4-98.3)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		

Table A.6.25

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	91.6 (88.9-93.6)	89.2 (86.4-91.5)	78.1 (75.1-80.9)
20-44	92.1 (91.4-92.8)	89.7 (88.9-90.4)	82.3 (81.4-83.1)
45-64	89.2 (88.6-89.8)	86.1 (85.4-86.8)	76.1 (75.3-76.8)
65+	81.8 (80.0-83.4)	76.5 (74.7-78.2)	61.6 (59.9-63.2)
Men	89.5 (89.0-90.1)	86.5 (85.9-87.1)	76.4 (75.7-77.1)
Women	89.8 (89.0-90.5)	86.7 (85.9-87.5)	77.8 (76.9-78.7)
Diabetes	89.0 (87.7-90.1)	85.4 (84.0-86.7)	73.5 (72.1-74.9)
Hypertension / renal vascular disease	86.7 (85.0-88.1)	82.2 (80.4-83.7)	70.5 (68.8-72.2)
Glomerulonephritis	90.8 (89.9-91.6)	88.2 (87.2-89.1)	78.9 (77.8-80.0)
Other cause	90.0 (89.3-90.6)	87.1 (86.4-87.8)	78.2 (77.5-79.0)
All	89.6 (89.2-90.1)	86.6 (86.1-87.1)	76.9 (76.4-77.5)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44	96.7 (90.4-98.9)	95.5 (89.0-98.2)	90.9 (83.7-95.1)
45-64	93.7 (85.0-97.4)	88.9 (79.7-94.1)	80.9 (71.5-87.5)
65+			
Men	96.1 (90.3-98.5)	93.2 (86.8-96.5)	88.2 (81.3-92.6)
Women	95.3 (86.8-98.4)	93.7 (85.0-97.4)	87.3 (77.9-92.8)
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis	97.7 (85.2-99.7)	97.7 (85.2-99.7)	93.0 (81.1-97.5)
Other cause	94.4 (88.4-97.3)	91.5 (85.1-95.3)	85.7 (78.7-90.5)
All	95.8 (91.7-97.9)	93.4 (88.8-96.1)	87.8 (82.6-91.5)



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

Table A.6.26

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	91.1 (88.5-93.8)	88.6 (85.7-91.6)	76.9 (73.1-80.9)
20-44	92.4 (91.7-93.1)	90.0 (89.1-90.8)	82.7 (81.7-83.8)
45-64	89.5 (88.8-90.2)	86.5 (85.8-87.4)	76.6 (75.6-77.6)
65+	82.6 (80.6-84.7)	77.5 (75.3-79.8)	62.8 (60.3-65.5)
Men	90.7 (90.1-91.3)	87.9 (87.3-88.6)	78.6 (77.7-79.5)
Women	90.7 (89.9-91.5)	87.8 (86.9-88.7)	79.5 (78.4-80.6)
Diabetes	89.8 (88.5-91.1)	86.4 (85.0-87.9)	75.1 (73.3-77.0)
Hypertension / renal vascular disease	89.0 (87.5-90.5)	85.2 (83.5-87.0)	75.2 (73.0-77.4)
Glomerulonephritis	91.3 (90.3-92.2)	88.7 (87.7-89.8)	79.9 (78.6-81.3)
Other cause	90.6 (90.0-91.3)	88.0 (87.3-88.8)	79.6 (78.6-80.5)
All	90.7 (90.2-91.2)	87.9 (87.4-88.5)	78.9 (78.2-79.7)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
0-19			
20-44			
45-64			
65+			
Men			
Women			
Diabetes			
Hypertension / renal vascular disease			
Glomerulonephritis			
Other cause			
All	94.9 (91.5-98.4)	92.9 (89.0-97.0)	87.0 (81.8-92.5)

Table A.6.27

One- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	91.1 (88.4-93.1)	88.9 (86.1-91.2)
20-44	92.8 (92.1-93.4)	90.3 (89.6-91.0)
45-64	89.7 (89.1-90.3)	86.9 (86.3-87.5)
65+	82.8 (81.2-84.3)	78.8 (77.2-80.4)
Men	90.0 (89.5-90.5)	87.1 (86.6-87.7)
Women	90.4 (89.7-91.0)	87.8 (87.0-88.5)
Diabetes	89.4 (88.3-90.4)	86.1 (84.9-87.2)
Hypertension / renal vascular disease	86.9 (85.4-88.3)	83.8 (82.2-85.2)
Glomerulonephritis	90.8 (89.8-91.6)	87.9 (86.9-88.8)
Other cause	90.8 (90.2-91.3)	88.2 (87.6-88.8)
All	90.2 (89.7-90.6)	87.4 (86.9-87.8)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
0-19		
20-44	91.8 (85.6-95.4)	87.2 (80.5-91.7)
45-64	92.7 (85.3-96.4)	86.4 (78.4-91.6)
65+		
Men	93.8 (88.4-96.7)	89.8 (83.9-93.6)
Women	90.5 (82.2-95.0)	83.5 (74.9-89.4)
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis	91.6 (82.2-96.1)	86.5 (76.8-92.4)
Other cause	93.0 (87.6-96.1)	89.0 (83.1-93.0)
All	92.6 (88.4-95.3)	87.5 (82.8-91.0)

Table A.6.28

One- and two-year survival probabilities (cohort 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	90.5 (87.8-93.3)	88.2 (85.2-91.3)
20-44	93.0 (92.3-93.7)	90.5 (89.8-91.3)
45-64	89.9 (89.2-90.6)	87.2 (86.5-87.9)
65+	83.4 (81.6-85.3)	79.5 (77.5-81.5)
Men	91.1 (90.6-91.7)	88.5 (87.9-89.2)
Women	91.1 (90.4-91.8)	88.6 (87.8-89.4)
Diabetes	90.2 (89.1-91.4)	87.1 (85.9-88.4)
Hypertension / renal vascular disease	89.1 (87.8-90.6)	86.5 (85.0-88.1)
Glomerulonephritis	91.3 (90.4-92.2)	88.6 (87.6-89.6)
Other cause	91.4 (90.8-92.0)	89.0 (88.3-89.7)
All	91.1 (90.7-91.6)	88.6 (88.1-89.1)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
0-19		
20-44		
45-64		
65+		
Men		
Women		
Diabetes		
Hypertension / renal vascular disease		
Glomerulonephritis		
Other cause		
All	91.7 (87.9-95.7)	86.9 (82.3-91.9)

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

Table A.6.29

One-, two- and five-year survival probabilities (cohort 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	92.9 (89.9-95.0)	91.4 (88.2-93.8)	83.4 (79.8-86.5)
20-44	94.0 (93.0-94.9)	92.2 (91.0-93.2)	86.9 (85.6-88.2)
45-64	94.4 (93.1-95.5)	92.6 (91.1-93.8)	86.2 (84.5-87.8)
65+	87.0 (81.6-90.8)	82.0 (76.5-86.3)	75.8 (70.3-80.4)
Men	93.5 (92.5-94.4)	91.8 (90.7-92.7)	85.7 (84.4-86.9)
Women	94.2 (92.9-95.2)	91.9 (90.4-93.1)	86.2 (84.6-87.7)
Diabetes	90.9 (87.4-93.5)	87.9 (84.2-90.8)	76.7 (72.7-80.1)
Hypertension / renal vascular disease	93.9 (90.9-96.0)	91.4 (88.1-93.8)	82.1 (78.3-85.3)
Glomerulonephritis	95.7 (94.3-96.7)	93.7 (92.1-94.9)	88.3 (86.4-89.9)
Other cause	92.7 (91.5-93.7)	90.9 (89.6-92.0)	85.6 (84.2-86.9)
All	93.8 (93.0-94.4)	91.8 (91.0-92.6)	85.9 (84.9-86.8)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
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 2001-2005): 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)
<b>ALL COUNTRIES *</b>			
0-19	93.3 (90.5-96.1)	91.7 (88.6-94.8)	83.7 (79.6-87.9)
20-44	93.8 (92.7-94.9)	91.8 (90.5-93.0)	86.2 (84.6-87.7)
45-64	94.3 (93.0-95.6)	92.4 (90.9-93.9)	85.9 (83.9-87.9)
65+	87.6 (82.6-92.9)	83.2 (77.6-89.3)	77.5 (71.2-84.4)
Men	93.2 (92.2-94.3)	91.4 (90.2-92.6)	84.9 (83.3-86.4)
Women	93.9 (92.6-95.2)	91.5 (89.9-93.0)	85.6 (83.6-87.6)
Diabetes	91.0 (87.8-94.3)	87.9 (84.3-91.7)	76.8 (72.1-81.7)
Hypertension / renal vascular disease	94.1 (91.6-96.7)	91.6 (88.6-94.7)	82.6 (78.5-86.9)
Glomerulonephritis	95.6 (94.4-96.9)	93.6 (92.1-95.1)	88.1 (86.1-90.1)
Other cause	92.5 (91.3-93.7)	90.6 (89.2-92.0)	85.1 (83.4-86.8)
All	93.5 (92.7-94.3)	91.4 (90.5-92.4)	85.2 (83.9-86.4)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, 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)
<b>ITALY, CALABRIA</b>			
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 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	94.8 (92.3-96.5)	92.8 (90.1-94.8)
20-44	94.6 (93.7-95.4)	92.9 (91.9-93.8)
45-64	95.7 (94.8-96.5)	93.7 (92.7-94.6)
65+	90.3 (86.7-92.9)	86.9 (83.1-89.8)
Men	94.5 (93.7-95.2)	92.8 (91.9-93.6)
Women	95.3 (94.3-96.1)	93.0 (91.9-94.0)
Diabetes	93.0 (90.4-94.9)	90.2 (87.3-92.4)
Hypertension / renal vascular disease	91.8 (89.0-93.9)	89.6 (86.7-92.0)
Glomerulonephritis	95.8 (94.6-96.7)	92.8 (91.4-94.0)
Other cause	94.4 (93.5-95.1)	93.0 (92.1-93.9)
All	94.8 (94.2-95.3)	92.9 (92.2-93.5)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		
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 2004-2008): 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)
<b>ALL COUNTRIES *</b>		
0-19	93.7 (91.1-96.4)	91.6 (88.7-94.7)
20-44	94.4 (93.4-95.3)	92.6 (91.6-93.7)
45-64	95.4 (94.5-96.4)	93.3 (92.2-94.5)
65+	90.3 (86.9-93.9)	87.4 (83.5-91.5)
Men	94.3 (93.4-95.1)	92.6 (91.6-93.5)
Women	94.8 (93.7-95.8)	92.3 (91.1-93.6)
Diabetes	93.1 (90.7-95.5)	90.3 (87.5-93.1)
Hypertension / renal vascular disease	91.9 (89.4-94.6)	89.8 (86.9-92.8)
Glomerulonephritis	95.7 (94.6-96.8)	92.7 (91.3-94.2)
Other cause	94.3 (93.4-95.2)	93.0 (92.0-94.0)
All	94.4 (93.8-95.1)	92.5 (91.7-93.2)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, Greece, Iceland, Italy (Calabria), Norway, Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), 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)
<b>ITALY, CALABRIA</b>		

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