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Leading European Nephrology

Austria

Survival  
Report  
2014

## **ERA-EDTA Registry**

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Further information (e.g. collaborating registries, methods) can be found in the ERA-EDTA Registry annual report 2014, which is published on the ERA-EDTA Registry website [www.era-edta-reg.org](http://www.era-edta-reg.org).

ERA-EDTA Registry  
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Table B.6.1  
**Incident RRT patients, from day 1, unadjusted**  
*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	99.1 (98.5-99.5)	97.2 (96.3-97.9)	96.5 (95.5-97.3)	94.7 (93.5-95.7)	99.0 (98.3-99.4)	97.3 (96.4-98.0)	96.1 (95.0-96.9)
20-44	99.1 (99.0-99.3)	96.8 (96.6-97.1)	94.1 (93.8-94.5)	88.4 (88.0-88.9)	99.1 (99.0-99.2)	97.1 (96.8-97.3)	94.7 (94.4-95.0)
45-64	96.7 (96.5-96.9)	90.0 (89.7-90.2)	82.9 (82.6-83.2)	66.2 (65.9-66.5)	97.1 (96.9-97.2)	90.9 (90.6-91.1)	84.4 (84.2-84.7)
65-74	93.2 (93.0-93.5)	80.6 (80.3-80.9)	68.3 (68.0-68.7)	41.0 (40.8-41.2)	94.0 (93.7-94.2)	82.6 (82.2-82.9)	71.2 (70.8-71.5)
75+	88.9 (88.6-89.1)	71.0 (70.7-71.3)	54.5 (54.2-54.8)	22.5 (22.4-22.6)	89.8 (89.6-90.0)	72.8 (72.6-73.1)	57.2 (57.0-57.5)
Men	93.9 (93.7-94.0)	82.7 (82.5-82.9)	71.9 (71.7-72.1)	48.8 (48.6-49.0)	94.2 (94.1-94.4)	83.8 (83.6-84.0)	73.4 (73.2-73.6)
Women	93.5 (93.3-93.7)	82.6 (82.3-82.8)	72.1 (71.9-72.4)	50.3 (50.1-50.5)	94.2 (94.0-94.4)	83.9 (83.6-84.1)	74.2 (73.9-74.4)
Diabetes	94.5 (94.2-94.7)	82.8 (82.5-83.2)	69.9 (69.5-70.2)	41.7 (41.5-42.0)	95.1 (94.9-95.3)	84.4 (84.1-84.7)	72.4 (72.1-72.8)
Hypertension / renal vascular disease	93.7 (93.4-94.0)	81.0 (80.6-81.3)	67.8 (67.4-68.2)	39.9 (39.7-40.1)	94.1 (93.8-94.3)	82.1 (81.7-82.4)	69.4 (69.0-69.8)
Glomerulonephritis	97.3 (97.0-97.5)	92.0 (91.6-92.4)	86.1 (85.6-86.5)	71.4 (70.9-71.9)	97.2 (97.0-97.4)	92.1 (91.8-92.5)	86.7 (86.2-87.1)
Other cause	92.9 (92.7-93.1)	81.6 (81.4-81.9)	72.0 (71.7-72.2)	52.0 (51.8-52.2)	93.5 (93.3-93.7)	82.7 (82.4-82.9)	73.4 (73.2-73.7)
All	93.7 (93.6-93.8)	82.7 (82.5-82.8)	72.0 (71.8-72.1)	49.4 (49.2-49.5)	94.2 (94.1-94.3)	83.8 (83.6-84.0)	73.7 (73.5-73.9)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.8 (92.0-99.8)	96.4 (89.6-98.8)	95.1 (88.1-98.1)	93.9 (86.6-97.3)	98.8 (91.8-99.8)	97.5 (90.8-99.4)	96.2 (89.3-98.7)
20-44	97.8 (96.3-98.7)	94.9 (92.9-96.3)	92.1 (89.8-93.9)	87.2 (84.6-89.3)	98.9 (97.7-99.5)	95.7 (93.8-97.1)	93.0 (90.7-94.7)
45-64	95.7 (94.8-96.5)	87.7 (86.4-88.9)	79.6 (78.1-80.9)	59.7 (58.3-60.9)	95.8 (94.8-96.6)	88.6 (87.3-89.8)	81.7 (80.2-83.1)
65-74	91.0 (89.7-92.1)	75.4 (73.9-76.9)	61.2 (59.8-62.6)	32.8 (32.1-33.6)	92.9 (91.7-93.9)	78.5 (76.9-80.0)	64.3 (62.8-65.7)
75+	87.1 (85.6-88.4)	66.5 (64.9-68.0)	47.5 (46.3-48.7)	16.0 (15.7-16.3)	89.9 (88.5-91.1)	70.1 (68.5-71.7)	52.0 (50.8-53.3)
Men	92.5 (91.7-93.2)	79.8 (78.7-80.8)	67.7 (66.7-68.7)	43.1 (42.4-43.8)	94.2 (93.4-94.8)	82.2 (81.2-83.2)	70.3 (69.2-71.3)
Women	91.9 (90.8-92.9)	78.4 (77.1-79.7)	66.2 (64.9-67.4)	44.0 (43.1-44.9)	92.7 (91.6-93.6)	79.5 (78.1-80.9)	68.3 (66.9-69.6)
Diabetes	92.4 (91.2-93.4)	78.0 (76.5-79.4)	62.7 (61.3-64.0)	34.8 (34.1-35.5)	94.6 (93.5-95.5)	80.8 (79.2-82.2)	66.0 (64.5-67.4)
Hypertension / renal vascular disease	92.8 (91.4-94.0)	78.1 (76.3-79.8)	63.3 (61.6-64.9)	36.1 (35.1-37.1)	94.0 (92.7-95.1)	80.2 (78.5-81.9)	66.3 (64.6-68.0)
Glomerulonephritis	96.9 (95.4-97.9)	91.7 (89.6-93.4)	85.3 (82.9-87.4)	68.9 (66.4-71.2)	97.0 (95.4-98.0)	92.9 (90.8-94.6)	87.7 (85.2-89.8)
Other cause	90.3 (89.1-91.4)	77.1 (75.7-78.4)	67.6 (66.3-69.0)	47.7 (46.6-48.7)	91.6 (90.5-92.6)	78.9 (77.5-80.2)	69.3 (67.9-70.6)
All	92.3 (91.6-92.8)	79.3 (78.4-80.1)	67.1 (66.3-67.9)	43.4 (42.9-44.0)	93.6 (93.0-94.2)	81.2 (80.4-82.0)	69.5 (68.7-70.4)

Table B.6.2  
**Incident RRT patients, from day 1, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	99.0 (98.4-99.5)	97.1 (96.2-97.9)	96.3 (95.4-97.3)	94.4 (93.2-95.6)	98.9 (98.3-99.4)	97.4 (96.6-98.2)	96.2 (95.2-97.1)
20-44	99.1 (99.0-99.3)	96.8 (96.6-97.1)	94.1 (93.8-94.5)	88.3 (87.8-88.8)	99.1 (99.0-99.3)	97.1 (96.8-97.4)	94.7 (94.3-95.0)
45-64	96.9 (96.8-97.1)	90.6 (90.3-90.9)	83.8 (83.4-84.1)	67.2 (66.8-67.7)	97.3 (97.1-97.4)	91.4 (91.1-91.6)	85.1 (84.8-85.4)
65-74	93.9 (93.6-94.1)	82.1 (81.7-82.5)	70.4 (69.9-70.8)	43.3 (42.8-43.9)	94.5 (94.2-94.7)	83.7 (83.3-84.0)	72.7 (72.2-73.1)
75+	89.5 (89.2-89.8)	72.4 (72.0-72.8)	56.3 (55.8-56.8)	23.9 (23.5-24.3)	90.4 (90.1-90.6)	74.0 (73.6-74.4)	58.7 (58.3-59.2)
Men	96.6 (96.5-96.7)	89.9 (89.7-90.1)	82.5 (82.2-82.7)	62.2 (61.9-62.6)	96.8 (96.7-96.9)	90.4 (90.3-90.6)	83.4 (83.1-83.6)
Women	96.6 (96.5-96.7)	90.2 (90.0-90.4)	83.3 (83.0-83.6)	64.9 (64.5-65.3)	96.9 (96.8-97.0)	90.8 (90.5-91.0)	84.3 (84.0-84.6)
Diabetes	96.6 (96.4-96.7)	88.9 (88.6-89.2)	79.5 (79.1-79.9)	54.4 (53.9-55.0)	97.0 (96.8-97.1)	89.9 (89.7-90.2)	81.5 (81.1-81.8)
Hypertension / renal vascular disease	97.2 (97.1-97.4)	91.2 (90.9-91.4)	84.1 (83.7-84.4)	63.8 (63.2-64.3)	97.4 (97.2-97.5)	91.7 (91.4-91.9)	84.8 (84.5-85.1)
Glomerulonephritis	97.8 (97.6-98.0)	93.3 (92.9-93.6)	87.9 (87.5-88.4)	72.9 (72.2-73.6)	97.7 (97.5-97.9)	93.4 (93.0-93.7)	88.3 (87.9-88.8)
Other cause	95.7 (95.6-95.9)	88.4 (88.2-88.6)	81.3 (81.0-81.6)	63.2 (62.8-63.6)	96.0 (95.9-96.2)	89.0 (88.8-89.2)	82.3 (82.0-82.5)
All	96.6 (96.5-96.7)	90.0 (89.9-90.2)	82.8 (82.6-83.0)	63.3 (63.0-63.6)	96.8 (96.8-96.9)	90.6 (90.4-90.7)	83.8 (83.6-84.0)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)



AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19							
20-44	97.7 (96.5-99.0)	94.4 (92.5-96.3)	91.9 (89.6-94.1)	86.8 (84.0-89.6)	98.9 (98.1-99.8)	95.2 (93.4-97.0)	92.8 (90.6-95.0)
45-64	96.0 (95.2-96.8)	88.2 (86.9-89.6)	80.5 (78.8-82.2)	61.0 (59.0-63.2)	95.9 (95.0-96.8)	88.9 (87.5-90.4)	82.4 (80.6-84.1)
65-74	91.7 (90.5-92.9)	77.3 (75.4-79.2)	63.9 (61.7-66.1)	35.9 (33.7-38.2)	93.3 (92.2-94.5)	79.6 (77.8-81.5)	66.0 (63.9-68.2)
75+	87.6 (86.1-89.2)	68.0 (65.8-70.3)	49.7 (47.3-52.2)	17.8 (16.0-19.8)	90.3 (88.9-91.7)	71.3 (69.2-73.5)	53.6 (51.3-56.1)
Men	95.5 (95.0-96.0)	87.2 (86.4-88.1)	78.3 (77.2-79.4)	54.8 (53.3-56.4)	96.5 (96.0-96.9)	88.8 (88.0-89.6)	80.2 (79.1-81.3)
Women	95.7 (95.2-96.3)	87.9 (86.9-88.9)	79.8 (78.5-81.1)	60.2 (58.4-62.1)	96.0 (95.4-96.6)	88.1 (87.1-89.2)	80.6 (79.2-81.9)
Diabetes	95.4 (94.6-96.1)	85.8 (84.6-87.1)	74.5 (72.8-76.1)	48.4 (46.3-50.5)	96.7 (96.0-97.3)	87.7 (86.5-88.9)	77.1 (75.4-78.8)
Hypertension / renal vascular disease	96.5 (95.9-97.2)	89.1 (87.8-90.3)	80.2 (78.6-81.9)	58.0 (55.6-60.4)	97.1 (96.5-97.7)	90.0 (88.9-91.2)	81.7 (80.2-83.3)
Glomerulonephritis	97.2 (96.1-98.4)	92.2 (90.3-94.1)	85.8 (83.2-88.4)	67.0 (63.4-70.8)	97.2 (96.0-98.5)	93.3 (91.4-95.2)	88.0 (85.5-90.6)
Other cause	93.7 (92.8-94.5)	83.9 (82.6-85.2)	76.3 (74.7-77.9)	55.7 (53.6-57.8)	94.6 (93.8-95.3)	85.4 (84.1-86.6)	77.8 (76.3-79.4)
All	95.6 (95.2-96.0)	87.5 (86.8-88.1)	78.9 (78.0-79.8)	56.9 (55.8-58.2)	96.3 (95.9-96.7)	88.5 (87.9-89.2)	80.4 (79.5-81.2)

Table B.6.3  
**Incident RRT patients, from day 91, unadjusted**  
*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	97.9 (97.1-98.5)	97.2 (96.3-97.9)	95.4 (94.3-96.3)	98.0 (97.2-98.6)	97.0 (96.0-97.7)
20-44	97.1 (96.8-97.3)	94.4 (94.0-94.7)	88.8 (88.3-89.2)	97.4 (97.1-97.6)	95.1 (94.8-95.4)
45-64	91.1 (90.9-91.4)	84.1 (83.8-84.4)	67.0 (66.7-67.3)	91.9 (91.7-92.1)	85.5 (85.2-85.7)
65-74	83.1 (82.7-83.4)	70.6 (70.3-71.0)	41.8 (41.6-42.0)	84.8 (84.5-85.1)	72.8 (72.5-73.2)
75+	75.1 (74.8-75.4)	57.4 (57.1-57.7)	23.1 (23.0-23.2)	76.7 (76.4-77.0)	59.6 (59.3-59.9)
Men	85.2 (85.0-85.4)	74.2 (73.9-74.4)	50.2 (50.0-50.4)	86.1 (85.9-86.3)	75.4 (75.1-75.6)
Women	85.4 (85.2-85.7)	74.8 (74.5-75.1)	52.1 (51.8-52.3)	86.5 (86.2-86.7)	76.3 (76.0-76.6)
Diabetes	84.1 (83.7-84.4)	71.0 (70.7-71.4)	42.0 (41.7-42.2)	85.5 (85.2-85.8)	73.1 (72.7-73.4)
Hypertension / renal vascular disease	82.8 (82.4-83.2)	69.3 (68.9-69.7)	40.5 (40.3-40.8)	83.8 (83.5-84.2)	70.6 (70.2-71.0)
Glomerulonephritis	93.1 (92.7-93.5)	87.0 (86.5-87.4)	72.2 (71.6-72.7)	93.4 (93.0-93.7)	87.6 (87.1-88.0)
Other cause	85.2 (85.0-85.5)	75.4 (75.1-75.6)	54.4 (54.2-54.7)	86.0 (85.7-86.2)	76.3 (76.1-76.6)
All	85.3 (85.1-85.4)	74.4 (74.2-74.6)	50.9 (50.8-51.0)	86.2 (86.1-86.4)	75.7 (75.5-75.9)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	97.5 (90.7-99.4)	96.2 (89.2-98.7)	94.9 (87.6-98.0)	98.7 (91.5-99.8)	97.4 (90.3-99.3)
20-44	95.6 (93.6-96.9)	93.6 (91.4-95.2)	89.0 (86.5-91.1)	95.2 (93.2-96.7)	93.7 (91.5-95.4)
45-64	89.4 (88.1-90.6)	81.4 (79.9-82.7)	60.4 (59.0-61.7)	90.6 (89.3-91.8)	84.0 (82.5-85.4)
65-74	79.1 (77.4-80.6)	63.6 (62.1-65.1)	34.0 (33.2-34.8)	80.5 (78.8-82.0)	65.4 (63.8-66.9)
75+	69.9 (68.2-71.6)	50.2 (48.8-51.5)	16.8 (16.4-17.1)	72.5 (70.8-74.1)	53.6 (52.2-55.0)
Men	82.9 (81.8-83.9)	70.4 (69.3-71.4)	45.0 (44.2-45.7)	83.7 (82.7-84.7)	72.0 (70.9-73.1)
Women	81.3 (79.9-82.7)	69.3 (67.9-70.7)	46.1 (45.1-47.1)	82.6 (81.2-84.0)	70.8 (69.3-72.2)
Diabetes	80.0 (78.4-81.4)	64.7 (63.2-66.1)	35.3 (34.5-36.1)	81.2 (79.6-82.6)	66.6 (65.1-68.1)
Hypertension / renal vascular disease	79.9 (78.1-81.7)	64.5 (62.7-66.2)	37.2 (36.2-38.3)	81.8 (79.9-83.4)	67.3 (65.5-69.1)
Glomerulonephritis	92.9 (90.9-94.5)	86.4 (83.9-88.5)	70.6 (68.0-73.0)	93.6 (91.5-95.2)	88.4 (85.9-90.5)
Other cause	82.3 (80.8-83.6)	72.7 (71.2-74.2)	51.4 (50.2-52.5)	83.0 (81.6-84.4)	73.3 (71.8-74.8)
All	82.3 (81.5-83.1)	70.0 (69.1-70.8)	45.4 (44.8-46.0)	83.3 (82.5-84.2)	71.6 (70.7-72.4)

Table B.6.4  
**Incident RRT patients, from day 91, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	97.7 (96.9-98.5)	97.0 (96.1-97.9)	95.1 (94.0-96.3)	98.0 (97.3-98.8)	97.0 (96.1-97.9)
20-44	97.0 (96.8-97.3)	94.3 (93.9-94.7)	88.7 (88.2-89.2)	97.3 (97.0-97.5)	95.0 (94.7-95.3)
45-64	91.7 (91.4-91.9)	84.9 (84.6-85.3)	68.3 (67.9-68.8)	92.3 (92.0-92.5)	86.1 (85.8-86.5)
65-74	84.3 (83.9-84.7)	72.5 (72.0-73.0)	44.5 (44.0-45.1)	85.7 (85.4-86.1)	74.5 (74.0-74.9)
75+	76.3 (75.9-76.7)	59.1 (58.6-59.6)	25.0 (24.5-25.4)	77.7 (77.3-78.1)	61.4 (60.9-61.8)
Men	91.2 (91.0-91.3)	83.7 (83.4-83.9)	63.1 (62.8-63.5)	91.6 (91.5-91.8)	84.5 (84.2-84.7)
Women	91.7 (91.5-91.9)	84.7 (84.4-85.0)	66.0 (65.5-66.4)	92.1 (91.9-92.3)	85.5 (85.2-85.7)
Diabetes	89.6 (89.3-89.9)	80.1 (79.7-80.5)	54.6 (54.0-55.1)	90.6 (90.3-90.8)	81.8 (81.5-82.2)
Hypertension / renal vascular disease	92.0 (91.7-92.2)	84.7 (84.4-85.1)	64.3 (63.7-64.8)	92.4 (92.2-92.6)	85.4 (85.0-85.7)
Glomerulonephritis	94.1 (93.8-94.5)	88.5 (88.1-89.0)	73.5 (72.8-74.2)	94.3 (94.0-94.6)	89.0 (88.6-89.5)
Other cause	90.5 (90.3-90.7)	83.3 (83.0-83.6)	64.7 (64.3-65.1)	90.9 (90.7-91.1)	84.0 (83.8-84.3)
All	91.4 (91.2-91.5)	84.1 (83.9-84.3)	64.3 (64.0-64.6)	91.8 (91.7-92.0)	84.9 (84.7-85.1)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44	95.4 (93.7-97.2)	93.4 (91.4-95.5)	88.7 (86.1-91.4)	95.1 (93.3-96.9)	93.5 (91.5-95.7)
45-64	90.1 (88.8-91.4)	82.5 (80.8-84.2)	62.4 (60.3-64.6)	91.0 (89.7-92.4)	84.8 (83.2-86.5)
65-74	80.8 (79.0-82.7)	66.5 (64.3-68.8)	37.8 (35.5-40.3)	81.8 (79.9-83.6)	67.7 (65.5-70.0)
75+	71.7 (69.4-74.1)	52.6 (50.1-55.3)	19.3 (17.2-21.5)	73.9 (71.7-76.1)	55.7 (53.2-58.4)
Men	89.2 (88.4-90.0)	80.0 (78.9-81.2)	56.5 (54.9-58.1)	89.8 (89.0-90.6)	81.5 (80.4-82.6)
Women	89.6 (88.6-90.5)	81.6 (80.3-83.0)	61.6 (59.7-63.5)	90.0 (89.0-91.0)	82.1 (80.7-83.5)
Diabetes	87.0 (85.8-88.3)	75.7 (74.0-77.4)	48.6 (46.4-50.8)	87.9 (86.6-89.2)	77.5 (75.8-79.2)
Hypertension / renal vascular disease	89.9 (88.7-91.2)	80.6 (78.9-82.3)	58.7 (56.3-61.3)	90.7 (89.5-91.9)	82.2 (80.7-83.9)
Glomerulonephritis	93.2 (91.3-95.1)	86.5 (83.9-89.1)	68.7 (65.1-72.5)	93.8 (91.9-95.8)	88.6 (86.1-91.2)
Other cause	87.4 (86.1-88.7)	79.6 (78.0-81.2)	58.2 (56.0-60.5)	88.1 (86.9-89.4)	80.5 (79.0-82.1)
All	89.3 (88.7-90.0)	80.7 (79.8-81.5)	58.5 (57.3-59.8)	89.9 (89.2-90.5)	81.8 (80.9-82.6)

Table B.6.5.a  
**Incident dialysis patients, from day 1, unadjusted**  
*by age, gender, and primary diagnosis, with transplantation as a censored observation*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.8 (98.0-99.3)	96.0 (94.6-97.0)	94.6 (92.8-95.9)	89.4 (86.2-92.0)	98.8 (97.9-99.3)	96.3 (94.9-97.3)	93.5 (91.5-95.0)
20-44	99.1 (98.9-99.2)	96.3 (95.9-96.5)	92.5 (92.0-92.9)	81.4 (80.7-82.1)	99.1 (98.9-99.2)	96.5 (96.2-96.8)	93.0 (92.6-93.4)
45-64	96.6 (96.4-96.7)	89.3 (89.0-89.5)	81.0 (80.7-81.3)	58.4 (58.1-58.7)	96.9 (96.8-97.1)	90.0 (89.8-90.3)	82.3 (82.0-82.6)
65-74	93.1 (92.9-93.4)	80.3 (79.9-80.6)	67.7 (67.3-68.0)	38.6 (38.4-38.9)	93.9 (93.6-94.1)	82.1 (81.8-82.4)	70.1 (69.8-70.5)
75+	88.8 (88.5-89.1)	70.9 (70.5-71.2)	54.4 (54.1-54.6)	22.3 (22.2-22.4)	89.8 (89.5-90.0)	72.7 (72.4-73.0)	57.1 (56.8-57.3)
Men	93.6 (93.5-93.8)	81.8 (81.6-82.0)	69.6 (69.4-69.8)	40.8 (40.6-40.9)	94.0 (93.8-94.1)	82.7 (82.5-82.9)	71.0 (70.8-71.2)
Women	93.2 (93.0-93.4)	81.6 (81.3-81.8)	69.9 (69.6-70.2)	42.6 (42.4-42.8)	93.9 (93.7-94.1)	82.7 (82.4-83.0)	71.7 (71.4-71.9)
Diabetes	94.3 (94.1-94.6)	82.3 (82.0-82.7)	68.6 (68.2-68.9)	36.7 (36.5-36.9)	95.0 (94.8-95.2)	83.9 (83.6-84.2)	71.2 (70.8-71.5)
Hypertension / renal vascular disease	93.6 (93.3-93.9)	80.5 (80.1-80.9)	66.8 (66.4-67.2)	35.7 (35.5-36.0)	93.9 (93.7-94.2)	81.6 (81.2-82.0)	68.3 (67.9-68.6)
Glomerulonephritis	97.1 (96.8-97.4)	91.1 (90.7-91.6)	83.7 (83.2-84.2)	61.2 (60.6-61.8)	97.0 (96.7-97.2)	91.2 (90.7-91.6)	84.0 (83.5-84.6)
Other cause	92.6 (92.4-92.8)	80.4 (80.2-80.7)	69.3 (69.1-69.6)	43.4 (43.2-43.6)	93.1 (92.9-93.3)	81.2 (81.0-81.5)	70.4 (70.2-70.7)
All	93.5 (93.4-93.6)	81.7 (81.5-81.9)	69.7 (69.5-69.9)	41.5 (41.3-41.6)	93.9 (93.8-94.1)	82.7 (82.6-82.9)	71.3 (71.1-71.4)

*Survival was examined using the Kaplan Meier method, with transplantation as a censored observation (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.3 (88.8-99.7)	93.9 (83.3-97.9)	90.3 (77.2-96.1)	90.3 (77.2-96.1)	98.3 (88.8-99.7)	96.0 (85.6-99.0)	92.5 (79.2-97.5)
20-44	98.1 (96.5-99.0)	94.6 (92.3-96.2)	90.7 (87.8-92.9)	81.7 (77.9-84.9)	99.0 (97.7-99.6)	95.4 (93.2-96.9)	91.4 (88.6-93.6)
45-64	95.6 (94.7-96.4)	87.4 (86.1-88.7)	78.3 (76.8-79.7)	53.0 (51.7-54.4)	95.6 (94.6-96.5)	88.3 (86.8-89.5)	80.5 (78.9-82.0)
65-74	90.9 (89.6-92.1)	75.3 (73.7-76.8)	60.6 (59.1-61.9)	30.6 (29.9-31.3)	92.9 (91.7-94.0)	78.3 (76.8-79.8)	63.4 (61.9-64.9)
75+	87.1 (85.6-88.4)	66.5 (64.9-68.0)	47.5 (46.3-48.7)	15.9 (15.6-16.2)	89.9 (88.5-91.1)	70.1 (68.5-71.6)	51.9 (50.7-53.2)
Men	92.3 (91.4-93.0)	79.1 (78.0-80.1)	65.7 (64.6-66.7)	35.4 (34.8-36.1)	94.0 (93.2-94.7)	81.5 (80.5-82.6)	68.3 (67.2-69.3)
Women	91.8 (90.8-92.8)	77.7 (76.4-79.1)	64.3 (63.0-65.6)	37.7 (36.9-38.6)	92.6 (91.5-93.5)	78.8 (77.4-80.2)	66.5 (65.1-67.9)
Diabetes	92.3 (91.2-93.4)	77.6 (76.1-79.0)	61.1 (59.8-62.5)	29.9 (29.2-30.5)	94.6 (93.5-95.5)	80.5 (78.9-82.0)	64.6 (63.1-66.1)
Hypertension / renal vascular disease	92.8 (91.3-94.0)	77.9 (76.1-79.6)	62.4 (60.7-64.1)	32.0 (31.2-32.9)	94.0 (92.7-95.1)	80.0 (78.2-81.7)	65.7 (64.0-67.4)
Glomerulonephritis	96.8 (95.2-97.8)	91.1 (88.8-92.9)	83.4 (80.7-85.7)	61.4 (58.6-64.1)	96.8 (95.1-97.9)	92.5 (90.2-94.2)	85.8 (83.0-88.2)
Other cause	89.9 (88.7-91.0)	75.9 (74.5-77.3)	65.2 (63.8-66.6)	38.9 (37.9-39.8)	91.3 (90.1-92.3)	77.6 (76.2-79.0)	66.7 (65.3-68.1)
All	92.1 (91.5-92.7)	78.6 (77.7-79.4)	65.2 (64.3-66.0)	36.3 (35.9-36.8)	93.5 (92.9-94.0)	80.6 (79.7-81.4)	67.6 (66.8-68.5)

Survival was examined using the Kaplan Meier method, with transplantation as a censored observation (see methods)

Table B.6.5.b (competing risks survival data)  
**Incident dialysis patients, from day 1, unadjusted**  
*by age, gender, and primary diagnosis, with transplantation as a competing event*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.8 (98.3-99.3)	96.7 (95.9-97.5)	96.1 (95.2-96.9)	95.0 (94.0-96.1)	98.7 (98.2-99.2)	96.9 (96.2-97.8)	95.6 (94.6-96.5)
20-44	99.0 (98.9-99.1)	96.5 (96.3-96.7)	93.8 (93.5-94.1)	88.6 (88.2-89.0)	99.0 (98.9-99.2)	96.8 (96.6-97.0)	94.3 (94.0-94.6)
45-64	96.6 (96.4-96.7)	89.6 (89.3-89.8)	82.4 (82.1-82.7)	66.9 (66.5-67.2)	96.9 (96.8-97.0)	90.3 (90.1-90.6)	83.7 (83.5-84.0)
65-74	93.1 (92.8-93.2)	80.3 (80.0-80.7)	68.2 (67.8-68.5)	41.8 (41.4-42.2)	93.8 (93.6-94.0)	82.2 (81.9-82.5)	70.8 (70.5-71.2)
75+	88.7 (88.4-88.9)	70.8 (70.4-71.1)	54.3 (53.9-54.7)	22.4 (22.1-22.7)	89.7 (89.5-89.9)	72.7 (72.3-73.0)	57.0 (56.7-57.4)
Men	93.6 (93.4-93.7)	82.1 (81.9-82.3)	71.1 (70.8-71.3)	48.5 (48.2-48.7)	93.9 (93.8-94.1)	83.1 (82.9-83.3)	72.5 (72.2-72.7)
Women	93.2 (93.0-93.3)	81.9 (81.6-82.1)	71.2 (70.9-71.6)	49.4 (49.1-49.8)	93.9 (93.7-94.0)	83.0 (82.8-83.3)	73.0 (72.8-73.3)
Diabetes	94.3 (94.1-94.5)	82.5 (82.1-82.8)	69.4 (69.0-69.8)	41.8 (41.3-42.2)	95.0 (94.8-95.2)	84.0 (83.7-84.3)	72.0 (71.6-72.4)
Hypertension / renal vascular disease	93.5 (93.3-93.8)	80.7 (80.3-81.0)	67.5 (67.1-67.9)	40.3 (39.8-40.8)	93.9 (93.7-94.1)	81.7 (81.4-82.1)	69.1 (68.7-69.5)
Glomerulonephritis	97.1 (96.8-97.3)	91.6 (91.2-91.9)	85.5 (85.1-85.9)	71.4 (70.9-72.0)	97.0 (96.8-97.2)	91.6 (91.3-92.0)	85.9 (85.4-86.3)
Other cause	92.5 (92.4-92.7)	80.8 (80.6-81.1)	70.9 (70.6-71.2)	51.1 (50.8-51.5)	93.0 (92.9-93.2)	81.6 (81.4-81.9)	72.0 (71.8-72.3)
All	93.4 (93.3-93.5)	82.0 (81.9-82.2)	71.1 (70.9-71.3)	48.8 (48.6-49.0)	93.9 (93.8-94.0)	83.1 (82.9-83.2)	72.7 (72.5-72.9)

*Survival was examined using the cumulative incidence competing risk method, with transplantation as a competing event (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*



AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.4 (97.0-100.0)	95.0 (91.0-100.0)	93.2 (88.4-97.6)	93.2 (88.4-97.6)	98.4 (97.1-100.0)	96.7 (94.1-100.0)	95.0 (91.3-100.0)
20-44	98.1 (97.3-99.1)	94.7 (93.4-96.2)	92.2 (90.5-94.1)	87.6 (85.6-89.8)	99.0 (98.4-99.7)	95.4 (93.9-97.0)	92.8 (91.1-94.6)
45-64	95.7 (95.0-96.3)	87.6 (86.5-88.7)	79.4 (78.0-80.6)	61.6 (59.9-63.3)	95.6 (94.9-96.4)	88.4 (87.3-89.6)	81.5 (80.2-82.9)
65-74	90.8 (89.9-91.9)	75.3 (73.8-76.8)	61.2 (59.4-63.0)	34.7 (32.9-36.3)	92.9 (92.2-93.8)	78.3 (76.9-80.1)	64.2 (62.4-66.0)
75+	86.8 (85.6-88.2)	66.2 (64.3-67.9)	47.3 (45.6-49.2)	16.0 (14.5-17.4)	89.8 (88.7-90.8)	69.9 (68.3-71.6)	51.8 (50.0-53.7)
Men	92.2 (91.7-92.9)	79.3 (78.3-80.3)	67.1 (65.9-68.3)	43.7 (42.5-44.8)	94.0 (93.4-94.5)	81.8 (80.9-82.8)	69.6 (68.6-70.8)
Women	91.7 (90.9-92.7)	77.9 (76.7-79.2)	65.6 (64.0-67.0)	44.1 (42.6-45.7)	92.5 (91.7-93.4)	78.9 (77.6-80.3)	67.6 (66.1-69.1)
Diabetes	92.3 (91.5-93.3)	77.7 (76.5-79.2)	62.2 (60.6-63.8)	35.4 (33.8-37.0)	94.5 (93.8-95.4)	80.5 (79.1-82.0)	65.5 (63.8-67.3)
Hypertension / renal vascular disease	92.5 (91.5-93.5)	77.9 (76.2-79.5)	63.1 (61.2-65.2)	37.0 (35.0-39.2)	93.8 (92.9-94.9)	80.1 (78.5-81.7)	66.2 (64.4-68.2)
Glomerulonephritis	96.8 (95.8-97.7)	91.4 (89.8-93.0)	84.8 (82.8-87.1)	70.7 (68.1-73.5)	96.9 (95.9-97.9)	92.8 (91.3-94.6)	87.3 (85.3-89.6)
Other cause	89.9 (89.0-91.1)	76.2 (74.8-77.8)	66.7 (65.2-68.2)	47.4 (45.7-48.9)	91.3 (90.5-92.1)	78.0 (76.6-79.2)	68.3 (66.6-69.9)
All	92.0 (91.5-92.6)	78.8 (78.0-79.5)	66.5 (65.6-67.3)	43.8 (42.9-44.7)	93.4 (93.0-93.9)	80.8 (80.0-81.5)	68.9 (68.1-69.8)

Survival was examined using the cumulative incidence competing risk method, with transplantation as a competing event (see methods)

Table B.6.6.a  
**Incident dialysis patients, from day 1, adjusted**  
*adjusted for age, gender, and primary diagnosis, with transplantation as a censored observation*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	98.7 (97.9-99.4)	95.8 (94.4-97.1)	94.3 (92.5-96.0)	88.0 (84.1-92.2)	98.6 (97.9-99.3)	96.2 (95.0-97.5)	93.4 (91.5-95.3)
20-44	99.1 (98.9-99.2)	96.3 (96.0-96.6)	92.5 (92.0-92.9)	80.5 (79.6-81.5)	99.1 (98.9-99.2)	96.6 (96.3-96.9)	93.0 (92.6-93.5)
45-64	96.8 (96.6-97.0)	89.9 (89.6-90.2)	81.9 (81.5-82.3)	58.9 (58.3-59.5)	97.1 (97.0-97.3)	90.6 (90.3-90.8)	83.1 (82.7-83.5)
65-74	93.7 (93.4-93.9)	81.6 (81.2-82.0)	69.4 (68.9-69.9)	40.2 (39.7-40.8)	94.3 (94.0-94.5)	83.1 (82.7-83.5)	71.5 (71.0-72.0)
75+	89.4 (89.1-89.7)	72.0 (71.6-72.5)	55.8 (55.3-56.3)	23.3 (22.9-23.8)	90.2 (90.0-90.5)	73.7 (73.3-74.1)	58.3 (57.8-58.7)
Men	96.0 (95.8-96.1)	87.9 (87.7-88.1)	79.1 (78.8-79.4)	54.5 (54.0-54.9)	96.3 (96.2-96.4)	88.9 (88.7-89.1)	80.7 (80.4-80.9)
Women	95.8 (95.7-96.0)	88.2 (87.9-88.5)	80.0 (79.6-80.3)	57.4 (56.9-58.0)	96.3 (96.2-96.5)	89.2 (89.0-89.4)	81.6 (81.3-82.0)
Diabetes	96.0 (95.9-96.2)	87.3 (86.9-87.6)	76.6 (76.2-77.0)	48.1 (47.5-48.7)	96.6 (96.5-96.8)	88.8 (88.5-89.1)	79.3 (78.9-79.7)
Hypertension / renal vascular disease	96.6 (96.4-96.7)	89.2 (88.9-89.5)	80.6 (80.2-81.0)	56.4 (55.8-57.1)	96.9 (96.7-97.0)	90.2 (89.9-90.5)	82.2 (81.8-82.6)
Glomerulonephritis	97.5 (97.2-97.7)	92.3 (91.9-92.7)	85.8 (85.3-86.4)	65.3 (64.4-66.2)	97.4 (97.2-97.6)	92.4 (92.1-92.8)	86.3 (85.8-86.9)
Other cause	94.9 (94.8-95.1)	86.2 (86.0-86.5)	77.8 (77.5-78.2)	55.5 (55.0-56.0)	95.4 (95.3-95.6)	87.3 (87.0-87.5)	79.4 (79.1-79.7)
All	95.9 (95.8-96.0)	88.1 (87.9-88.2)	79.5 (79.2-79.7)	55.7 (55.3-56.1)	96.3 (96.2-96.4)	89.0 (88.9-89.2)	81.1 (80.8-81.3)

*Survival was examined using the Cox regression method, with transplantation as a censored observation (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19							
20-44	98.0 (96.9-99.3)	94.0 (91.8-96.2)	90.4 (87.7-93.3)	80.6 (76.1-85.4)	99.0 (98.1-99.9)	94.8 (92.8-96.9)	91.3 (88.6-94.1)
45-64	95.8 (95.0-96.7)	87.8 (86.4-89.3)	79.0 (77.1-80.8)	53.6 (51.0-56.3)	95.7 (94.7-96.6)	88.5 (87.0-90.0)	81.0 (79.1-82.9)
65-74	91.4 (90.2-92.7)	76.6 (74.7-78.6)	62.5 (60.3-64.8)	32.2 (30.0-34.7)	93.2 (92.1-94.4)	79.1 (77.2-81.0)	64.7 (62.5-67.0)
75+	87.4 (85.8-88.9)	67.5 (65.2-69.7)	48.9 (46.5-51.4)	16.9 (15.1-18.9)	90.1 (88.7-91.5)	70.9 (68.7-73.1)	53.0 (50.6-55.5)
Men	94.7 (94.1-95.3)	85.1 (84.1-86.1)	74.6 (73.4-75.9)	46.5 (44.7-48.3)	96.0 (95.5-96.5)	87.3 (86.4-88.2)	77.3 (76.1-78.6)
Women	94.9 (94.2-95.6)	85.6 (84.4-86.8)	75.9 (74.4-77.5)	52.6 (50.5-54.8)	95.4 (94.7-96.1)	86.3 (85.1-87.6)	77.6 (76.1-79.2)
Diabetes	94.8 (93.9-95.6)	84.0 (82.6-85.4)	71.1 (69.3-72.9)	42.0 (39.7-44.3)	96.4 (95.7-97.1)	86.5 (85.1-87.9)	74.6 (72.8-76.4)
Hypertension / renal vascular disease	95.8 (95.0-96.6)	86.9 (85.5-88.4)	76.5 (74.6-78.4)	50.2 (47.6-53.0)	96.6 (95.9-97.3)	88.5 (87.2-89.8)	79.2 (77.4-80.9)
Glomerulonephritis	96.9 (95.7-98.2)	91.4 (89.2-93.5)	83.8 (81.0-86.8)	60.5 (55.9-65.4)	97.0 (95.7-98.3)	92.8 (90.8-94.9)	86.4 (83.6-89.4)
Other cause	92.6 (91.7-93.6)	81.5 (80.1-83.0)	72.7 (70.9-74.5)	47.3 (44.9-49.8)	93.9 (93.0-94.7)	83.5 (82.1-85.0)	74.9 (73.2-76.7)
All	94.8 (94.3-95.2)	85.3 (84.5-86.1)	75.1 (74.2-76.1)	48.9 (47.6-50.3)	95.8 (95.4-96.2)	86.9 (86.2-87.7)	77.5 (76.5-78.4)

Survival was examined using the Cox regression method, with transplantation as a censored observation (see methods)

Table B.6.6.b (competing risks survival data)

**Incident dialysis patients, from day 1, adjusted**

*adjusted for age, gender, and primary diagnosis, with transplantation as a competing event*

ALL COUNTRIES *	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	99.4 (99.3-99.4)	98.0 (98.0-98.1)	96.5 (96.5-96.6)	92.1 (91.9-92.2)	99.3 (99.3-99.3)	97.8 (97.8-97.9)	96.2 (96.1-96.3)
20-44	98.7 (98.6-98.7)	96.0 (95.9-96.1)	93.0 (92.9-93.1)	84.3 (84.1-84.5)	98.6 (98.6-98.6)	95.8 (95.7-95.9)	92.7 (92.6-92.8)
45-64	97.3 (97.2-97.3)	91.9 (91.8-92.0)	86.0 (85.9-86.2)	70.3 (70.0-70.5)	97.3 (97.2-97.3)	91.9 (91.8-92.0)	86.1 (86.0-86.3)
65-74	94.4 (94.3-94.5)	83.9 (83.8-84.1)	73.2 (73.0-73.4)	48.2 (47.9-48.4)	94.8 (94.7-94.9)	84.8 (84.7-84.9)	74.7 (74.5-74.9)
75+	88.8 (88.6-89.0)	69.6 (69.4-69.9)	52.5 (52.2-52.8)	22.1 (21.8-22.3)	90.0 (89.9-90.2)	72.4 (72.2-72.7)	56.4 (56.1-56.8)
Men	96.6 (96.5-96.6)	89.9 (89.8-90.1)	82.7 (82.6-82.9)	63.7 (63.5-64.0)	96.7 (96.6-96.7)	90.1 (90.0-90.3)	83.1 (83.0-83.3)
Women	96.8 (96.8-96.9)	90.6 (90.5-90.8)	83.9 (83.7-84.1)	65.9 (65.5-66.2)	96.9 (96.9-97.0)	90.9 (90.7-91.0)	84.3 (84.1-84.5)
Diabetes	96.1 (96.0-96.2)	88.5 (88.4-88.7)	80.5 (80.2-80.7)	59.8 (59.4-60.2)	96.5 (96.4-96.5)	89.5 (89.4-89.6)	82.1 (81.9-82.3)
Hypertension / renal vascular disease	96.3 (96.3-96.4)	89.3 (89.2-89.4)	81.7 (81.5-81.9)	62.0 (61.7-62.3)	96.6 (96.5-96.6)	89.9 (89.7-90.0)	82.7 (82.5-82.9)
Glomerulonephritis	96.6 (96.5-96.7)	90.0 (89.9-90.1)	82.8 (82.7-83.0)	64.1 (63.8-64.3)	96.7 (96.7-96.8)	90.2 (90.1-90.3)	83.3 (83.1-83.4)
Other cause	96.8 (96.8-96.9)	90.6 (90.5-90.8)	83.9 (83.8-84.1)	66.1 (65.8-66.4)	96.8 (96.8-96.9)	90.5 (90.4-90.7)	83.8 (83.6-84.0)
All	96.7 (96.6-96.7)	90.2 (90.1-90.3)	83.2 (83.0-83.4)	64.6 (64.4-64.9)	96.8 (96.7-96.8)	90.4 (90.3-90.6)	83.6 (83.5-83.8)

*Survival was examined using the Fine and Gray competing risk method, with transplantation as a competing event (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)						
	COHORT 2005 - 2009				COHORT 2008-2012		
	90 day	1 year	2 year	5 year	90 day	1 year	2 year
0-19	99.1 (99.0-99.2)	97.4 (97.2-97.7)	95.5 (95.1-95.9)	90.1 (89.2-90.9)	99.1 (99.0-99.2)	97.2 (96.8-97.4)	95.0 (94.3-95.5)
20-44	98.2 (98.1-98.4)	94.8 (94.4-95.2)	91.0 (90.4-91.7)	80.9 (79.7-81.9)	98.3 (98.1-98.5)	94.7 (94.1-95.1)	90.6 (89.8-91.3)
45-64	96.4 (96.1-96.7)	89.8 (89.1-90.3)	82.6 (81.8-83.4)	64.9 (63.6-66.0)	96.8 (96.5-97.1)	90.1 (89.4-90.6)	82.9 (82.0-83.7)
65-74	92.8 (92.3-93.3)	80.2 (79.4-81.1)	67.7 (66.6-68.7)	41.4 (40.1-42.5)	94.0 (93.6-94.5)	81.9 (81.1-82.7)	69.9 (68.9-70.8)
75+	85.9 (85.0-86.8)	63.8 (62.5-65.2)	45.1 (43.5-46.7)	16.6 (15.2-17.8)	88.9 (88.0-89.7)	68.4 (67.0-69.8)	50.5 (49.0-52.1)
Men	95.5 (95.2-95.9)	87.3 (86.5-88.0)	78.5 (77.5-79.5)	57.5 (56.0-58.9)	96.2 (95.8-96.5)	88.1 (87.3-88.8)	79.6 (78.5-80.5)
Women	96.0 (95.7-96.3)	88.5 (87.8-89.2)	80.5 (79.5-81.6)	60.9 (59.3-62.5)	96.3 (95.9-96.6)	88.4 (87.6-89.1)	80.1 (78.9-81.2)
Diabetes	94.9 (94.5-95.3)	85.6 (84.8-86.4)	75.9 (74.9-77.0)	53.4 (51.8-55.0)	95.8 (95.5-96.2)	87.2 (86.3-87.9)	78.2 (77.0-79.2)
Hypertension / renal vascular disease	95.3 (95.0-95.6)	86.7 (86.0-87.4)	77.6 (76.7-78.5)	56.1 (54.8-57.3)	96.0 (95.6-96.3)	87.6 (86.8-88.2)	78.8 (77.8-79.6)
Glomerulonephritis	95.7 (95.3-96.0)	87.7 (86.9-88.3)	79.1 (78.2-80.1)	58.7 (57.3-59.8)	96.1 (95.8-96.4)	88.0 (87.2-88.6)	79.4 (78.4-80.3)
Other cause	96.0 (95.6-96.3)	88.6 (87.7-89.2)	80.6 (79.5-81.6)	61.2 (59.4-62.6)	96.2 (95.8-96.6)	88.3 (87.5-89.0)	80.0 (78.8-81.0)
All	95.7 (95.4-96.0)	87.8 (87.1-88.4)	79.4 (78.5-80.3)	58.9 (57.5-60.0)	96.2 (95.9-96.5)	88.2 (87.5-88.8)	79.8 (78.8-80.6)

Survival was examined using the Fine and Gray competing risk method, with transplantation as a competing event (see methods)

Table B.6.7.a  
**Incident dialysis patients, from day 91, unadjusted**  
*by age, gender, and primary diagnosis, with transplantation as a censored observation*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	96.7 (95.2-97.7)	94.8 (92.8-96.3)	90.3 (86.8-92.9)	96.8 (95.4-97.8)	94.1 (92.0-95.7)
20-44	96.4 (96.0-96.7)	92.4 (91.9-92.8)	81.1 (80.4-81.9)	96.6 (96.3-96.9)	93.1 (92.7-93.6)
45-64	90.3 (90.0-90.6)	81.9 (81.5-82.2)	58.4 (58.0-58.7)	90.9 (90.6-91.2)	83.0 (82.7-83.4)
65-74	82.7 (82.4-83.1)	69.8 (69.5-70.2)	39.1 (38.9-39.3)	84.3 (84.0-84.7)	71.7 (71.3-72.0)
75+	75.0 (74.7-75.4)	57.3 (57.0-57.6)	22.9 (22.8-23.0)	76.6 (76.3-76.9)	59.4 (59.1-59.7)
Men	84.1 (83.8-84.3)	71.4 (71.2-71.7)	41.2 (41.0-41.3)	84.9 (84.7-85.1)	72.5 (72.3-72.8)
Women	84.3 (84.0-84.6)	72.2 (71.9-72.5)	43.4 (43.2-43.6)	85.2 (84.9-85.5)	73.4 (73.1-73.7)
Diabetes	83.5 (83.1-83.9)	69.5 (69.1-69.8)	36.3 (36.1-36.5)	84.9 (84.6-85.3)	71.6 (71.2-71.9)
Hypertension / renal vascular disease	82.2 (81.8-82.6)	68.0 (67.6-68.4)	35.8 (35.6-36.1)	83.3 (82.9-83.7)	69.3 (68.9-69.6)
Glomerulonephritis	92.1 (91.7-92.5)	84.1 (83.6-84.7)	60.8 (60.1-61.4)	92.2 (91.8-92.6)	84.5 (83.9-85.0)
Other cause	83.9 (83.6-84.1)	72.2 (72.0-72.5)	44.7 (44.4-44.9)	84.4 (84.2-84.7)	72.9 (72.7-73.2)
All	84.2 (84.0-84.3)	71.7 (71.5-71.9)	42.0 (41.9-42.1)	85.0 (84.8-85.2)	72.9 (72.7-73.0)

*Survival was examined using the Kaplan Meier method, with transplantation as a censored observation (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	95.4 (83.8-98.8)	91.4 (76.8-97.0)	91.4 (76.8-97.0)	97.6 (84.8-99.6)	93.6 (77.7-98.3)
20-44	94.8 (92.4-96.4)	91.9 (89.1-94.1)	83.4 (79.5-86.7)	94.4 (92.0-96.1)	92.1 (89.3-94.2)
45-64	89.0 (87.7-90.2)	80.0 (78.4-81.5)	53.0 (51.5-54.4)	90.1 (88.7-91.4)	82.6 (81.0-84.2)
65-74	78.8 (77.1-80.3)	63.0 (61.4-64.5)	31.1 (30.4-31.9)	80.1 (78.4-81.6)	64.7 (63.1-66.2)
75+	69.9 (68.2-71.5)	50.1 (48.8-51.4)	16.6 (16.3-17.0)	72.4 (70.7-74.1)	53.5 (52.0-54.8)
Men	82.1 (80.9-83.1)	68.0 (66.9-69.1)	36.3 (35.6-37.0)	82.9 (81.8-83.9)	69.9 (68.7-71.0)
Women	80.4 (78.9-81.7)	67.2 (65.8-68.6)	38.8 (37.9-39.7)	81.6 (80.1-83.1)	68.6 (67.0-70.1)
Diabetes	79.4 (77.8-80.8)	62.9 (61.4-64.3)	29.5 (28.9-30.2)	80.7 (79.0-82.2)	65.0 (63.4-66.5)
Hypertension / renal vascular disease	79.6 (77.7-81.4)	63.3 (61.5-65.1)	32.3 (31.4-33.2)	81.5 (79.6-83.2)	66.5 (64.7-68.3)
Glomerulonephritis	92.1 (89.9-93.9)	84.5 (81.7-86.8)	62.4 (59.4-65.2)	92.9 (90.6-94.7)	87.2 (84.3-89.5)
Other cause	80.9 (79.4-82.4)	70.0 (68.4-71.5)	41.6 (40.5-42.7)	81.6 (80.1-83.0)	70.5 (68.9-72.0)
All	81.4 (80.5-82.3)	67.7 (66.8-68.6)	37.3 (36.7-37.8)	82.4 (81.6-83.3)	69.4 (68.5-70.3)

Survival was examined using the Kaplan Meier method, with transplantation as a censored observation (see methods)

Table B.6.7.b (competing risks survival data)  
**Incident dialysis patients, from day 91, unadjusted**  
*by age, gender, and primary diagnosis, with transplantation as a competing event*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	97.4 (96.8-98.2)	96.6 (95.8-97.5)	95.7 (94.9-96.6)	97.5 (96.7-98.2)	96.2 (95.3-97.2)
20-44	96.7 (96.5-97.0)	94.0 (93.7-94.3)	88.9 (88.5-89.3)	97.0 (96.8-97.2)	94.6 (94.3-94.9)
45-64	90.7 (90.5-90.9)	83.6 (83.3-83.8)	68.0 (67.6-68.3)	91.3 (91.1-91.5)	84.7 (84.5-85.0)
65-74	82.8 (82.5-83.1)	70.5 (70.1-70.8)	43.0 (42.6-43.4)	84.5 (84.2-84.8)	72.7 (72.4-73.1)
75+	74.9 (74.6-75.2)	57.2 (56.8-57.6)	23.4 (23.1-23.7)	76.5 (76.2-76.8)	59.7 (59.3-60.0)
Men	84.5 (84.3-84.7)	73.2 (73.0-73.5)	50.1 (49.7-50.3)	85.3 (85.1-85.5)	74.4 (74.2-74.6)
Women	84.7 (84.5-85.0)	73.8 (73.5-74.1)	51.3 (50.9-51.7)	85.6 (85.4-85.8)	75.2 (74.9-75.5)
Diabetes	83.7 (83.4-84.1)	70.6 (70.1-71.0)	42.4 (41.9-42.8)	85.1 (84.9-85.4)	72.8 (72.4-73.1)
Hypertension / renal vascular disease	82.4 (82.0-82.8)	69.0 (68.6-69.5)	41.4 (40.9-41.9)	83.5 (83.1-83.8)	70.5 (70.1-70.9)
Glomerulonephritis	92.6 (92.3-92.9)	86.3 (85.9-86.7)	72.1 (71.6-72.7)	92.8 (92.4-93.1)	86.7 (86.3-87.1)
Other cause	84.4 (84.1-84.6)	74.1 (73.8-74.4)	53.6 (53.3-54.0)	84.9 (84.7-85.1)	75.0 (74.7-75.2)
All	84.6 (84.4-84.7)	73.4 (73.2-73.6)	50.5 (50.3-50.7)	85.4 (85.3-85.5)	74.7 (74.5-74.9)

*Survival was examined using the cumulative incidence competing risk method, with transplantation as a competing event (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*



AUSTRIA	Survival probabilities as % (95% CI)					
	COHORT 2005 - 2009			COHORT 2008 - 2012		
	1 year	2 year	5 year	1 year	2 year	
0-19	96.2 (93.1-100.0)	94.2 (90.0-100.0)	94.2 (90.0-100.0)	98.0 (96.3-100.0)	96.0 (92.6-100.0)	
20-44	95.3 (94.0-96.8)	93.2 (91.7-94.9)	89.0 (87.0-91.1)	94.9 (93.3-96.3)	93.1 (91.4-94.9)	
45-64	89.3 (88.3-90.4)	81.4 (80.1-82.7)	62.9 (61.1-64.4)	90.4 (89.3-91.5)	83.7 (82.4-85.1)	
65-74	78.8 (77.1-80.4)	63.9 (61.9-65.9)	36.2 (34.5-38.1)	80.2 (78.9-81.9)	66.0 (64.2-67.6)	
75+	69.7 (67.7-71.6)	49.9 (47.9-51.9)	17.0 (15.5-18.6)	72.3 (70.4-74.0)	53.5 (51.5-55.4)	
Men	82.5 (81.4-83.4)	69.7 (68.3-71.0)	45.7 (44.4-47.0)	83.2 (82.0-84.1)	71.4 (70.1-72.5)	
Women	80.7 (79.4-81.9)	68.7 (67.0-70.2)	46.2 (44.6-47.8)	82.0 (80.7-83.3)	70.0 (68.4-71.5)	
Diabetes	79.6 (78.3-81.0)	64.3 (62.4-65.9)	36.1 (34.2-37.7)	80.9 (79.3-82.5)	66.3 (64.6-68.2)	
Hypertension / renal vascular disease	79.8 (78.0-81.6)	64.4 (62.2-66.6)	38.7 (36.4-40.9)	81.6 (79.9-83.2)	67.5 (65.3-69.4)	
Glomerulonephritis	92.5 (90.9-94.0)	86.1 (84.1-87.9)	72.3 (69.4-75.1)	93.3 (91.7-94.9)	88.6 (86.6-90.8)	
Other cause	81.4 (80.0-82.8)	71.6 (70.0-73.1)	51.1 (49.4-53.0)	82.0 (80.4-83.3)	72.0 (70.3-73.6)	
All	81.8 (80.9-82.5)	69.3 (68.2-70.3)	45.9 (44.8-46.8)	82.8 (81.9-83.5)	70.9 (69.8-71.8)	

Survival was examined using the cumulative incidence competing risk method, with transplantation as a competing event (see methods)

Table B.6.8.a

**Incident dialysis patients, from day 91, adjusted**

*adjusted for age, gender, and primary diagnosis, with transplantation as a censored observation*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	96.5 (95.1-97.8)	94.1 (92.1-96.3)	87.9 (83.4-92.6)	96.7 (95.4-98.0)	93.7 (91.7-95.9)
20-44	96.4 (96.0-96.7)	92.3 (91.8-92.8)	80.3 (79.3-81.2)	96.6 (96.3-97.0)	93.1 (92.6-93.6)
45-64	90.9 (90.6-91.2)	82.8 (82.4-83.2)	59.1 (58.5-59.8)	91.4 (91.1-91.7)	83.9 (83.5-84.3)
65-74	83.8 (83.4-84.2)	71.4 (70.9-71.9)	41.1 (40.5-41.6)	85.1 (84.8-85.5)	73.1 (72.7-73.6)
75+	75.9 (75.5-76.4)	58.6 (58.1-59.1)	24.4 (23.9-24.8)	77.3 (76.9-77.7)	60.9 (60.4-61.3)
Men	89.2 (89.0-89.4)	80.1 (79.8-80.4)	54.6 (54.2-55.1)	90.1 (89.9-90.3)	81.5 (81.2-81.8)
Women	89.8 (89.5-90.0)	81.2 (80.9-81.5)	57.9 (57.3-58.4)	90.6 (90.3-90.8)	82.6 (82.3-82.9)
Diabetes	87.9 (87.6-88.3)	77.0 (76.5-77.4)	47.6 (46.9-48.2)	89.3 (89.0-89.6)	79.4 (79.0-79.8)
Hypertension / renal vascular disease	89.9 (89.6-90.3)	81.0 (80.6-81.5)	56.2 (55.5-56.9)	90.9 (90.6-91.2)	82.5 (82.1-82.9)
Glomerulonephritis	93.1 (92.7-93.5)	86.2 (85.6-86.8)	65.0 (64.1-66.0)	93.3 (92.9-93.7)	86.7 (86.2-87.3)
Other cause	88.5 (88.3-88.8)	79.7 (79.4-80.1)	56.3 (55.8-56.8)	89.2 (89.0-89.5)	81.0 (80.7-81.3)
All	89.5 (89.3-89.6)	80.6 (80.3-80.8)	55.9 (55.5-56.3)	90.3 (90.1-90.5)	82.0 (81.7-82.2)

*Survival was examined using the Cox regression method, with transplantation as a censored observation (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44	94.5 (92.3-96.7)	91.5 (88.7-94.3)	82.4 (77.9-87.2)	94.1 (91.9-96.5)	91.8 (89.1-94.6)
45-64	89.6 (88.2-91.0)	80.9 (79.1-82.8)	53.8 (51.1-56.7)	90.5 (89.1-91.9)	83.4 (81.5-85.2)
65-74	80.1 (78.2-82.0)	65.2 (62.9-67.6)	33.4 (31.0-36.0)	81.1 (79.2-83.0)	66.5 (64.2-68.9)
75+	71.1 (68.8-73.5)	51.7 (49.2-54.4)	18.3 (16.3-20.5)	73.4 (71.2-75.7)	55.0 (52.4-57.6)
Men	87.2 (86.2-88.2)	76.3 (75.0-77.6)	47.2 (45.4-49.2)	88.2 (87.2-89.1)	78.5 (77.3-79.8)
Women	87.2 (86.0-88.4)	77.8 (76.2-79.3)	53.3 (51.1-55.6)	88.2 (87.0-89.4)	78.9 (77.3-80.6)
Diabetes	85.1 (83.7-86.6)	72.2 (70.3-74.1)	41.2 (38.8-43.7)	86.5 (85.1-87.9)	74.6 (72.8-76.6)
Hypertension / renal vascular disease	87.7 (86.3-89.2)	76.6 (74.6-78.7)	50.3 (47.5-53.2)	89.1 (87.8-90.5)	79.5 (77.6-81.3)
Glomerulonephritis	92.3 (90.2-94.4)	84.8 (81.9-87.8)	61.5 (56.9-66.6)	93.1 (91.0-95.3)	87.6 (84.8-90.6)
Other cause	85.2 (83.8-86.7)	76.1 (74.2-78.0)	49.1 (46.5-51.9)	86.4 (85.0-87.8)	77.5 (75.7-79.3)
All	87.2 (86.4-88.0)	76.9 (75.8-77.9)	49.6 (48.2-51.1)	88.2 (87.5-88.9)	78.7 (77.7-79.7)

Survival was examined using the Cox regression method, with transplantation as a censored observation (see methods)

Table B.6.8.b (competing risks survival data)

**Incident dialysis patients, from day 91, adjusted**

*adjusted for age, gender, and primary diagnosis, with transplantation as a competing event*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	98.3 (98.3-98.4)	96.8 (96.7-96.9)	92.3 (92.2-92.5)	98.1 (98.0-98.1)	96.4 (96.3-96.5)
20-44	96.5 (96.5-96.6)	93.5 (93.4-93.6)	84.8 (84.6-85.1)	96.3 (96.2-96.4)	93.1 (93.0-93.2)
45-64	93.0 (92.9-93.1)	87.0 (86.9-87.2)	71.1 (70.8-71.4)	93.0 (92.9-93.1)	87.0 (86.9-87.2)
65-74	86.0 (85.9-86.2)	75.1 (74.9-75.3)	49.4 (49.2-49.7)	86.8 (86.6-86.9)	76.3 (76.1-76.5)
75+	73.3 (73.0-73.5)	55.3 (55.0-55.6)	23.3 (23.0-23.6)	75.9 (75.7-76.1)	59.2 (58.8-59.5)
Men	91.2 (91.1-91.4)	83.9 (83.7-84.1)	64.5 (64.2-64.9)	91.4 (91.3-91.5)	84.2 (84.0-84.3)
Women	91.9 (91.8-92.0)	85.1 (84.9-85.3)	66.9 (66.6-67.3)	92.0 (91.9-92.2)	85.4 (85.2-85.6)
Diabetes	89.7 (89.5-89.9)	81.2 (81.0-81.5)	59.6 (59.3-60.1)	90.4 (90.3-90.6)	82.6 (82.3-82.8)
Hypertension / renal vascular disease	90.5 (90.4-90.7)	82.7 (82.5-82.9)	62.4 (62.2-62.8)	91.0 (90.9-91.1)	83.5 (83.3-83.7)
Glomerulonephritis	91.3 (91.2-91.5)	84.1 (83.9-84.3)	65.1 (64.8-65.4)	91.5 (91.3-91.6)	84.3 (84.2-84.5)
Other cause	92.1 (92.0-92.2)	85.4 (85.2-85.6)	67.6 (67.3-67.9)	91.9 (91.8-92.0)	85.2 (85.0-85.4)
All	91.5 (91.4-91.6)	84.4 (84.2-84.5)	65.5 (65.2-65.8)	91.6 (91.5-91.8)	84.7 (84.5-84.8)

*Survival was examined using the Fine and Gray competing risk method, with transplantation as a competing event (see methods)*

*\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, 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 (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)*

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	97.9 (97.6-98.1)	96.0 (95.6-96.4)	90.8 (89.9-91.7)	97.6 (97.3-97.9)	95.5 (95.0-96.0)
20-44	95.7 (95.3-96.0)	92.0 (91.4-92.6)	82.1 (80.8-83.2)	95.4 (94.9-95.8)	91.6 (90.8-92.2)
45-64	91.4 (90.9-91.9)	84.3 (83.6-85.0)	66.6 (65.5-67.8)	91.3 (90.7-91.9)	84.4 (83.5-85.2)
65-74	83.1 (82.3-83.8)	70.4 (69.5-71.4)	43.4 (42.3-44.7)	83.9 (83.2-84.7)	72.1 (71.1-73.1)
75+	68.3 (66.9-69.7)	48.7 (47.0-50.3)	18.0 (16.8-19.7)	71.4 (70.0-72.7)	53.2 (51.6-55.0)
Men	89.3 (88.7-90.0)	80.7 (79.7-81.6)	59.6 (58.3-61.1)	89.5 (88.8-90.1)	81.2 (80.2-82.1)
Women	90.4 (89.8-91.0)	82.5 (81.7-83.4)	62.9 (61.6-64.5)	90.0 (89.3-90.8)	82.0 (80.8-83.2)
Diabetes	87.3 (86.5-88.0)	77.2 (76.1-78.3)	53.7 (52.1-55.3)	88.1 (87.3-88.9)	78.9 (77.4-80.1)
Hypertension / renal vascular disease	88.5 (87.9-89.1)	79.4 (78.5-80.2)	57.4 (56.2-58.7)	88.8 (88.2-89.5)	80.1 (79.1-81.1)
Glomerulonephritis	89.7 (89.1-90.3)	81.4 (80.6-82.2)	61.0 (59.8-62.3)	89.5 (88.9-90.2)	81.3 (80.5-82.2)
Other cause	90.8 (90.1-91.4)	83.2 (82.3-84.1)	64.3 (62.9-65.8)	90.2 (89.5-90.9)	82.4 (81.4-83.5)
All	89.8 (89.2-90.3)	81.4 (80.6-82.3)	60.9 (59.8-62.2)	89.7 (89.1-90.3)	81.5 (80.7-82.4)

Survival was examined using the Fine and Gray competing risk method, with transplantation as a competing event (see methods)

Table B.6.9

**First transplant patients (deceased donor), from day of transplant, unadjusted**

*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	98.6 (97.6-99.2)	98.4 (97.3-99.0)	96.6 (95.2-97.6)	98.3 (97.3-99.0)	97.9 (96.7-98.6)
20-44	98.0 (97.7-98.3)	97.1 (96.8-97.5)	94.3 (93.8-94.8)	98.3 (98.0-98.6)	97.4 (97.1-97.7)
45-64	95.7 (95.3-96.0)	93.4 (93.0-93.8)	86.0 (85.5-86.6)	96.3 (96.0-96.6)	94.1 (93.7-94.4)
65+	90.7 (89.7-91.7)	86.8 (85.6-87.9)	73.4 (72.1-74.7)	91.7 (90.9-92.5)	88.0 (87.0-88.8)
Men	95.8 (95.5-96.1)	93.8 (93.4-94.1)	86.9 (86.4-87.4)	96.1 (95.8-96.4)	93.9 (93.6-94.2)
Women	96.5 (96.2-96.9)	94.9 (94.4-95.3)	89.6 (89.0-90.1)	96.7 (96.4-97.0)	95.2 (94.8-95.5)
Diabetes	94.2 (93.5-94.9)	91.5 (90.6-92.3)	82.5 (81.4-83.5)	94.6 (94.0-95.2)	91.6 (90.9-92.3)
Hypertension / renal vascular disease	93.7 (92.7-94.6)	90.7 (89.6-91.7)	81.6 (80.3-82.8)	94.5 (93.7-95.2)	91.8 (90.9-92.6)
Glomerulonephritis	97.2 (96.7-97.6)	95.9 (95.3-96.4)	91.3 (90.5-91.9)	97.5 (97.1-97.9)	96.1 (95.6-96.5)
Other cause	96.6 (96.3-96.9)	94.9 (94.6-95.3)	89.4 (88.9-89.8)	96.9 (96.6-97.1)	95.2 (94.8-95.5)
All	96.1 (95.8-96.3)	94.2 (93.9-94.5)	87.9 (87.5-88.3)	96.4 (96.1-96.6)	94.4 (94.1-94.6)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	95.7 (84.6-98.8)	95.7 (84.6-98.8)	93.5 (82.3-97.7)	97.7 (85.2-99.7)	97.7 (85.2-99.7)
20-44	96.7 (94.3-98.1)	94.5 (91.7-96.3)	90.9 (87.7-93.2)	97.5 (95.1-98.7)	96.9 (94.3-98.3)
45-64	92.2 (90.1-93.8)	89.4 (87.1-91.2)	82.2 (79.7-84.4)	94.1 (92.2-95.5)	91.7 (89.6-93.3)
65+	81.6 (75.7-86.2)	74.5 (68.6-79.4)	63.8 (58.5-68.6)	87.4 (82.8-90.9)	79.9 (75.0-83.9)
Men	92.0 (90.2-93.6)	88.5 (86.4-90.3)	81.5 (79.2-83.5)	93.5 (91.7-94.9)	90.1 (88.1-91.8)
Women	93.0 (90.5-94.9)	91.0 (88.3-93.1)	85.8 (82.8-88.4)	95.0 (92.7-96.6)	93.7 (91.2-95.5)
Diabetes	87.1 (83.2-90.2)	83.4 (79.3-86.8)	76.4 (72.3-80.0)	89.7 (86.0-92.5)	86.5 (82.6-89.6)
Hypertension / renal vascular disease	91.6 (86.5-94.8)	86.4 (80.9-90.4)	74.6 (69.1-79.3)	93.6 (89.1-96.2)	90.1 (85.2-93.4)
Glomerulonephritis	95.5 (92.7-97.2)	92.9 (89.7-95.1)	88.4 (84.8-91.1)	96.1 (93.3-97.7)	93.4 (90.3-95.6)
Other cause	93.6 (91.3-95.3)	91.3 (88.8-93.2)	85.8 (83.0-88.1)	95.3 (93.2-96.8)	93.1 (90.8-94.9)
All	92.4 (90.9-93.6)	89.4 (87.8-90.8)	83.0 (81.2-84.7)	94.0 (92.7-95.1)	91.3 (89.8-92.6)

Table B.6.10

**First transplant patients (deceased donor), from day of transplant, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	98.5 (97.7-99.4)	98.3 (97.4-99.2)	96.4 (95.1-97.7)		
20-44	98.2 (97.9-98.4)	97.4 (97.0-97.7)	94.8 (94.3-95.3)	98.5 (98.2-98.7)	97.6 (97.3-97.9)
45-64	96.1 (95.7-96.4)	94.0 (93.6-94.4)	87.1 (86.5-87.7)	96.6 (96.4-96.9)	94.6 (94.3-95.0)
65+	91.6 (90.6-92.7)	87.9 (86.7-89.2)	75.5 (73.8-77.2)	92.7 (91.9-93.5)	89.2 (88.3-90.2)
Men	97.5 (97.2-97.7)	96.2 (95.9-96.5)	91.7 (91.3-92.2)	97.9 (97.7-98.1)	96.6 (96.4-96.9)
Women	97.8 (97.5-98.0)	96.6 (96.3-97.0)	93.1 (92.6-93.6)	98.1 (97.8-98.3)	97.1 (96.8-97.4)
Diabetes	96.0 (95.5-96.6)	94.1 (93.4-94.7)	87.5 (86.5-88.4)	96.7 (96.3-97.1)	94.8 (94.3-95.4)
Hypertension / renal vascular disease	96.9 (96.4-97.4)	95.3 (94.7-95.9)	90.3 (89.4-91.3)	97.4 (97.0-97.8)	96.0 (95.5-96.5)
Glomerulonephritis	98.1 (97.7-98.4)	97.1 (96.8-97.5)	93.8 (93.3-94.4)	98.4 (98.2-98.7)	97.5 (97.2-97.8)
Other cause	97.7 (97.4-97.9)	96.5 (96.2-96.8)	92.5 (92.0-92.9)	98.0 (97.8-98.2)	96.9 (96.6-97.1)
All	97.6 (97.4-97.8)	96.4 (96.2-96.6)	92.3 (91.9-92.7)	98.0 (97.8-98.1)	96.8 (96.6-97.0)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)



AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44	97.0 (95.4-98.7)	95.1 (93.0-97.2)	91.8 (89.2-94.5)		
45-64	93.2 (91.5-94.9)	90.6 (88.6-92.6)	84.3 (81.8-86.9)	94.9 (93.4-96.4)	92.6 (90.8-94.5)
65+	83.6 (78.0-89.6)	77.1 (70.8-84.0)	67.1 (60.1-75.0)	89.4 (85.5-93.4)	82.8 (78.1-87.8)
Men	95.7 (94.7-96.8)	93.6 (92.4-94.9)	89.5 (87.9-91.2)	96.8 (96.0-97.7)	95.0 (93.9-96.1)
Women	95.9 (94.5-97.3)	94.7 (93.1-96.3)	91.4 (89.3-93.5)	97.2 (96.0-98.4)	96.4 (95.1-97.7)
Diabetes	92.3 (89.9-94.8)	90.0 (87.2-92.8)	85.2 (81.9-88.7)	94.5 (92.6-96.5)	92.7 (90.5-95.0)
Hypertension / renal vascular disease	96.2 (94.2-98.2)	93.4 (90.7-96.1)	87.8 (84.2-91.5)	97.0 (95.3-98.8)	95.0 (92.7-97.3)
Glomerulonephritis	96.9 (95.3-98.5)	95.1 (93.1-97.1)	91.8 (89.3-94.4)	97.6 (96.3-99.0)	96.0 (94.2-97.7)
Other cause	95.8 (94.4-97.2)	94.3 (92.7-95.9)	90.5 (88.4-92.6)	97.1 (96.0-98.3)	95.8 (94.4-97.2)
All	95.9 (95.0-96.7)	94.1 (93.1-95.1)	90.3 (89.0-91.6)	97.0 (96.3-97.7)	95.6 (94.7-96.4)

Table B.6.11  
**First transplant patients (living donor), from day of transplant, unadjusted**  
*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	99.2 (97.8-99.7)	99.2 (97.8-99.7)	98.3 (96.7-99.1)	99.6 (98.4-99.9)	99.6 (98.4-99.9)
20-44	99.3 (99.0-99.5)	98.9 (98.5-99.2)	97.7 (97.2-98.1)	99.5 (99.3-99.7)	99.1 (98.8-99.4)
45-64	97.8 (97.2-98.2)	96.5 (95.8-97.1)	91.6 (90.6-92.4)	98.4 (98.0-98.7)	97.3 (96.8-97.7)
65+	94.7 (92.4-96.4)	91.3 (88.6-93.4)	79.4 (76.2-82.3)	96.4 (94.8-97.5)	93.1 (91.2-94.6)
Men	98.3 (97.9-98.6)	97.4 (96.9-97.8)	93.8 (93.1-94.4)	98.7 (98.4-99.0)	97.9 (97.5-98.2)
Women	98.6 (98.1-98.9)	97.6 (97.0-98.1)	94.9 (94.0-95.6)	98.9 (98.5-99.2)	97.9 (97.4-98.3)
Diabetes	96.1 (94.3-97.4)	93.7 (91.6-95.3)	85.1 (82.5-87.4)	96.7 (95.2-97.7)	95.0 (93.3-96.2)
Hypertension / renal vascular disease	96.8 (95.1-97.9)	95.6 (93.6-96.9)	90.6 (88.1-92.5)	97.5 (96.2-98.4)	95.9 (94.4-97.1)
Glomerulonephritis	99.2 (98.7-99.5)	98.7 (98.1-99.1)	96.8 (95.9-97.5)	99.4 (99.0-99.6)	98.8 (98.3-99.2)
Other cause	98.6 (98.2-98.9)	97.9 (97.4-98.3)	95.0 (94.3-95.6)	99.0 (98.7-99.3)	98.3 (97.9-98.6)
All	98.4 (98.1-98.7)	97.5 (97.1-97.8)	94.2 (93.7-94.7)	98.8 (98.6-99.0)	97.9 (97.6-98.2)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	100	100	100	100	100
20-44	100	100	98.9 (92.9-99.8)	100	100
45-64	95.6 (89.0-98.2)	93.3 (86.4-96.8)	88.8 (81.4-93.4)	98.1 (92.9-99.5)	97.2 (91.7-99.0)
65+					
Men	98.7 (95.0-99.7)	98.0 (94.2-99.4)	95.4 (90.9-97.7)	98.9 (95.9-99.7)	98.4 (95.2-99.5)
Women	97.4 (90.4-99.3)	96.1 (88.9-98.7)	94.8 (87.3-97.9)	100	100
Diabetes					
Hypertension / renal vascular disease					
Glomerulonephritis	100	100	98.6 (91.0-99.8)	100	100
Other cause	96.7 (91.8-98.7)	95.9 (90.8-98.2)	93.5 (87.9-96.5)	99.3 (95.2-99.9)	99.3 (95.2-99.9)
All	98.3 (95.5-99.3)	97.4 (94.4-98.8)	95.2 (91.7-97.2)	99.2 (97.0-99.8)	98.9 (96.5-99.6)

Table B.6.12  
**First transplant patients (living donor), from day of transplant, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44	99.3 (99.0-99.6)	98.9 (98.6-99.3)	97.8 (97.3-98.3)	99.5 (99.3-99.7)	99.1 (98.8-99.4)
45-64	98.0 (97.5-98.5)	96.9 (96.3-97.5)	92.4 (91.4-93.3)	98.6 (98.3-98.9)	97.7 (97.2-98.1)
65+	95.9 (94.2-97.7)	93.6 (91.5-95.9)	83.0 (79.6-86.6)	96.8 (95.5-98.0)	94.0 (92.3-95.7)
Men	98.8 (98.5-99.1)	98.2 (97.9-98.6)	95.5 (94.9-96.1)	99.2 (99.0-99.4)	98.7 (98.4-98.9)
Women	98.9 (98.5-99.2)	98.1 (97.7-98.6)	95.9 (95.2-96.6)	99.2 (98.9-99.5)	98.4 (98.0-98.8)
Diabetes	97.5 (96.5-98.6)	96.0 (94.7-97.3)	90.2 (88.1-92.3)	98.0 (97.2-98.8)	96.9 (96.0-97.9)
Hypertension / renal vascular disease	98.2 (97.4-99.1)	97.5 (96.6-98.5)	94.6 (93.1-96.1)	98.7 (98.0-99.3)	97.8 (97.0-98.6)
Glomerulonephritis	99.3 (98.9-99.6)	98.9 (98.4-99.3)	97.1 (96.4-97.8)	99.5 (99.2-99.7)	99.0 (98.6-99.3)
Other cause	98.8 (98.5-99.1)	98.2 (97.8-98.6)	95.6 (95.0-96.2)	99.2 (99.0-99.4)	98.6 (98.3-98.9)
All	98.8 (98.6-99.1)	98.2 (97.9-98.5)	95.7 (95.2-96.2)	99.2 (99.0-99.3)	98.6 (98.3-98.8)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44					
45-64					
65+					
Men					
Women					
Diabetes					
Hypertension / renal vascular disease					
Glomerulonephritis					
Other cause					
All					

Table B.6.13  
**First graft (deceased donor), from day of transplant, unadjusted**  
*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	92.3 (90.5-93.8)	89.8 (87.9-91.5)	80.8 (78.5-82.8)	92.6 (90.9-94.1)	89.3 (87.3-91.0)
20-44	93.3 (92.8-93.8)	91.1 (90.6-91.7)	84.3 (83.6-85.0)	93.9 (93.4-94.3)	91.9 (91.3-92.4)
45-64	90.5 (90.1-91.0)	87.5 (87.0-88.0)	78.2 (77.6-78.8)	91.0 (90.5-91.4)	87.9 (87.5-88.4)
65+	84.4 (83.2-85.6)	80.3 (79.0-81.5)	65.4 (64.2-66.6)	85.7 (84.7-86.6)	81.4 (80.4-82.4)
Men	90.9 (90.5-91.3)	87.9 (87.4-88.4)	78.6 (78.0-79.1)	91.0 (90.6-91.4)	87.9 (87.5-88.4)
Women	90.9 (90.3-91.4)	88.3 (87.7-88.9)	79.8 (79.2-80.5)	91.5 (91.0-92.0)	88.9 (88.3-89.4)
Diabetes	89.9 (89.0-90.7)	86.2 (85.2-87.2)	75.2 (74.1-76.2)	90.2 (89.4-90.9)	86.7 (85.8-87.5)
Hypertension / renal vascular disease	88.1 (86.9-89.2)	84.6 (83.3-85.8)	71.6 (70.2-72.8)	88.4 (87.4-89.4)	85.0 (83.9-86.0)
Glomerulonephritis	91.6 (90.9-92.2)	88.9 (88.1-89.6)	81.2 (80.3-82.0)	91.9 (91.2-92.5)	89.0 (88.2-89.7)
Other cause	91.5 (91.1-92.0)	88.9 (88.4-89.4)	80.8 (80.2-81.3)	91.9 (91.5-92.3)	89.3 (88.8-89.7)
All	90.9 (90.6-91.2)	88.1 (87.7-88.4)	79.0 (78.6-79.4)	91.2 (90.9-91.5)	88.3 (88.0-88.6)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	91.3 (80.0-96.4)	91.3 (80.0-96.4)	73.9 (63.1-82.0)	93.0 (81.3-97.5)	88.4 (76.5-94.5)
20-44	92.3 (89.3-94.4)	87.5 (84.2-90.2)	79.2 (75.7-82.3)	93.4 (90.3-95.5)	89.6 (86.2-92.3)
45-64	87.3 (85.0-89.2)	82.9 (80.5-85.1)	75.3 (72.8-77.6)	90.3 (88.1-92.0)	86.6 (84.2-88.6)
65+	78.0 (72.1-82.8)	72.3 (66.6-77.3)	57.4 (52.6-62.0)	80.9 (76.0-84.9)	73.4 (68.5-77.6)
Men	88.5 (86.4-90.3)	83.6 (81.3-85.6)	74.5 (72.2-76.6)	89.1 (87.1-90.9)	84.6 (82.4-86.6)
Women	86.5 (83.5-89.0)	82.9 (79.8-85.6)	74.2 (71.0-77.0)	90.7 (87.9-92.9)	86.7 (83.6-89.2)
Diabetes	80.8 (76.7-84.3)	75.3 (71.2-78.9)	68.3 (64.3-71.9)	85.8 (81.9-88.9)	80.5 (76.4-83.9)
Hypertension / renal vascular disease	88.3 (82.9-92.1)	81.8 (76.2-86.2)	70.1 (64.7-74.8)	87.7 (82.6-91.4)	80.7 (75.4-85.0)
Glomerulonephritis	90.3 (86.9-92.9)	86.4 (82.7-89.4)	77.4 (73.5-80.7)	91.1 (87.7-93.6)	87.2 (83.5-90.1)
Other cause	89.8 (87.2-91.9)	86.2 (83.4-88.5)	77.0 (74.1-79.7)	91.6 (89.1-93.5)	88.4 (85.7-90.7)
All	87.8 (86.1-89.3)	83.4 (81.6-85.0)	74.4 (72.5-76.1)	89.7 (88.1-91.1)	85.3 (83.6-86.9)

Table B.6.14

**First graft (deceased donor), from day of transplant, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	91.9 (90.1-93.8)	89.3 (87.2-91.5)	79.8 (77.1-82.6)	92.5 (90.8-94.3)	89.0 (86.9-91.1)
20-44	93.6 (93.1-94.1)	91.5 (90.9-92.1)	84.9 (84.1-85.7)	94.1 (93.6-94.6)	92.1 (91.5-92.7)
45-64	90.9 (90.4-91.4)	87.9 (87.4-88.5)	78.9 (78.2-79.7)	91.3 (90.9-91.8)	88.4 (87.9-88.9)
65+	85.3 (83.9-86.7)	81.3 (79.8-82.8)	66.9 (65.1-68.8)	86.6 (85.5-87.6)	82.4 (81.2-83.5)
Men	92.3 (91.9-92.7)	89.7 (89.2-90.2)	81.4 (80.8-82.1)	92.6 (92.3-93.0)	90.0 (89.6-90.5)
Women	91.9 (91.4-92.5)	89.6 (89.0-90.2)	81.9 (81.1-82.7)	92.7 (92.2-93.2)	90.4 (89.8-90.9)
Diabetes	90.9 (90.0-91.8)	87.6 (86.6-88.6)	77.3 (76.0-78.7)	91.6 (90.9-92.4)	88.6 (87.7-89.4)
Hypertension / renal vascular disease	90.6 (89.6-91.7)	87.8 (86.6-89.0)	77.0 (75.4-78.6)	91.1 (90.2-92.0)	88.3 (87.3-89.3)
Glomerulonephritis	92.3 (91.6-93.0)	89.9 (89.1-90.7)	82.7 (81.7-83.7)	92.8 (92.2-93.5)	90.2 (89.5-91.0)
Other cause	92.3 (91.9-92.8)	90.0 (89.5-90.5)	82.4 (81.7-83.1)	92.8 (92.4-93.3)	90.5 (90.0-91.0)
All	92.2 (91.8-92.5)	89.7 (89.3-90.1)	81.6 (81.1-82.2)	92.7 (92.4-93.0)	90.2 (89.8-90.6)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)



AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44	92.7 (90.1-95.3)	88.2 (85.0-91.5)	80.3 (76.3-84.4)	93.7 (91.2-96.4)	90.1 (87.0-93.4)
45-64	88.0 (85.7-90.3)	83.9 (81.3-86.6)	76.8 (73.8-79.9)	90.7 (88.7-92.8)	87.3 (84.9-89.7)
65+	79.6 (73.4-86.3)	74.2 (67.6-81.6)	60.0 (52.7-68.5)	82.6 (77.7-87.8)	75.6 (70.0-81.5)
Men	90.7 (88.9-92.5)	86.7 (84.6-88.8)	79.1 (76.6-81.7)	91.5 (89.8-93.2)	87.9 (86.0-89.9)
Women	88.6 (85.9-91.4)	85.4 (82.5-88.5)	77.7 (74.1-81.4)	92.2 (89.9-94.5)	88.7 (86.0-91.4)
Diabetes	83.9 (80.0-88.0)	79.1 (74.7-83.7)	72.8 (68.0-77.9)	88.6 (85.3-92.0)	84.2 (80.4-88.1)
Hypertension / renal vascular disease	90.6 (86.7-94.7)	85.5 (80.8-90.6)	76.6 (70.9-82.8)	90.6 (86.8-94.5)	84.5 (79.8-89.5)
Glomerulonephritis	91.2 (88.3-94.3)	87.6 (84.2-91.2)	79.2 (75.0-83.7)	92.4 (89.7-95.2)	89.0 (85.7-92.3)
Other cause	91.0 (88.7-93.3)	87.7 (85.1-90.4)	79.4 (76.2-82.8)	92.5 (90.4-94.6)	89.9 (87.4-92.4)
All	90.0 (88.5-91.5)	86.3 (84.6-88.0)	78.6 (76.6-80.8)	91.8 (90.4-93.1)	88.2 (86.6-89.9)

Table B.6.15  
**First graft (living donor), from day of transplant, unadjusted**  
*by age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	95.8 (93.7-97.2)	94.1 (91.8-95.8)	85.6 (82.7-88.1)	96.8 (95.0-98.0)	95.8 (93.8-97.2)
20-44	95.8 (95.1-96.4)	94.2 (93.4-94.9)	88.9 (88.0-89.8)	96.7 (96.1-97.2)	95.1 (94.5-95.7)
45-64	95.4 (94.7-96.1)	93.4 (92.6-94.2)	86.6 (85.5-87.7)	96.0 (95.5-96.6)	94.2 (93.5-94.8)
65+	93.2 (90.6-95.0)	89.3 (86.4-91.6)	76.0 (72.8-78.9)	95.0 (93.3-96.3)	91.6 (89.6-93.3)
Men	95.5 (94.9-96.1)	93.8 (93.1-94.4)	87.0 (86.1-87.8)	96.2 (95.8-96.7)	94.8 (94.2-95.3)
Women	95.4 (94.6-96.1)	93.2 (92.3-94.0)	87.2 (86.0-88.2)	96.4 (95.7-96.9)	94.1 (93.3-94.7)
Diabetes	93.6 (91.4-95.2)	90.7 (88.3-92.6)	79.3 (76.6-81.8)	94.0 (92.2-95.3)	91.9 (89.9-93.5)
Hypertension / renal vascular disease	93.4 (91.2-95.1)	90.4 (88.0-92.4)	82.0 (79.3-84.5)	95.0 (93.4-96.3)	92.4 (90.5-94.0)
Glomerulonephritis	95.9 (94.9-96.6)	93.8 (92.7-94.7)	87.4 (86.0-88.6)	96.1 (95.3-96.8)	94.5 (93.6-95.3)
Other cause	95.8 (95.2-96.4)	94.4 (93.7-95.0)	88.7 (87.8-89.5)	96.9 (96.4-97.3)	95.2 (94.7-95.7)
All	95.5 (95.0-95.9)	93.6 (93.0-94.1)	87.0 (86.4-87.7)	96.3 (95.9-96.6)	94.5 (94.1-94.9)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	100	97.1 (82.1-99.6)	91.0 (76.8-96.7)	100	97.1 (82.3-99.6)
20-44	97.9 (92.1-99.5)	96.9 (90.9-98.9)	92.6 (85.9-96.2)	97.2 (91.8-99.1)	96.3 (90.7-98.5)
45-64	94.4 (87.7-97.5)	91.1 (83.9-95.1)	83.2 (75.5-88.6)	96.2 (90.6-98.5)	94.3 (88.3-97.3)
65+					
Men	97.4 (93.4-99.0)	96.1 (91.8-98.2)	90.2 (85.0-93.7)	96.8 (93.2-98.5)	95.2 (91.2-97.4)
Women	96.1 (88.9-98.7)	92.2 (84.4-96.2)	86.9 (78.6-92.1)	97.3 (90.0-99.3)	95.9 (88.5-98.6)
Diabetes					
Hypertension / renal vascular disease					
Glomerulonephritis	97.3 (90.1-99.3)	94.6 (87.0-97.8)	90.6 (82.4-95.1)	95.3 (88.4-98.1)	94.1 (87.0-97.4)
Other cause	96.7 (91.8-98.7)	95.1 (89.8-97.7)	89.4 (83.3-93.3)	98.6 (94.6-99.6)	97.2 (92.8-98.9)
All	97.0 (93.9-98.5)	94.8 (91.3-96.9)	89.1 (84.9-92.2)	96.9 (94.1-98.4)	95.4 (92.2-97.3)

Table B.6.16  
**First graft (living donor), from day of transplant, adjusted**  
*adjusted for age, gender, and primary diagnosis*

ALL COUNTRIES *	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19	95.2 (93.2-97.3)	93.6 (91.2-96.0)	84.2 (80.7-87.8)	96.4 (94.7-98.1)	95.5 (93.6-97.4)
20-44	95.7 (95.0-96.4)	94.1 (93.3-94.9)	88.8 (87.7-89.9)	96.6 (96.1-97.2)	95.1 (94.4-95.8)
45-64	95.5 (94.8-96.3)	93.6 (92.7-94.5)	87.0 (85.8-88.2)	96.1 (95.6-96.7)	94.5 (93.8-95.2)
65+	94.2 (92.1-96.4)	91.3 (88.7-93.9)	78.4 (74.5-82.4)	95.1 (93.5-96.7)	91.9 (89.9-93.9)
Men	95.6 (95.0-96.2)	94.0 (93.3-94.7)	87.1 (86.1-88.1)	96.4 (95.9-96.9)	95.1 (94.5-95.6)
Women	95.2 (94.4-96.0)	93.0 (92.1-94.0)	86.9 (85.6-88.2)	96.3 (95.6-96.9)	93.9 (93.1-94.7)
Diabetes	93.8 (91.9-95.7)	91.0 (88.8-93.3)	80.0 (76.8-83.2)	94.3 (92.8-95.9)	92.4 (90.6-94.2)
Hypertension / renal vascular disease	93.8 (91.8-95.7)	90.9 (88.6-93.2)	82.8 (79.8-86.0)	95.4 (94.0-96.9)	93.0 (91.2-94.8)
Glomerulonephritis	95.8 (94.9-96.7)	93.7 (92.6-94.8)	87.1 (85.6-88.6)	96.0 (95.2-96.8)	94.3 (93.4-95.3)
Other cause	95.7 (95.1-96.4)	94.3 (93.6-95.0)	88.5 (87.5-89.5)	96.8 (96.4-97.3)	95.2 (94.7-95.8)
All	95.5 (95.0-96.0)	93.7 (93.1-94.2)	87.0 (86.3-87.8)	96.3 (96.0-96.7)	94.6 (94.2-95.1)

\* Based on data from Austria, Belgium (Dutch-speaking), Belgium (French-speaking), Denmark, Finland, France, Greece, Iceland, Norway, Spain (Andalusia), Spain (Aragon), Spain (Asturias), Spain (Basque country), Spain (Cantabria), Spain (Castile and León), Spain (Catalonia), Spain (Extremadura), Spain (Galicia), Spain (Valencian region), Sweden, the Netherlands, United Kingdom (All countries)

AUSTRIA	Survival probabilities as % (95% CI)				
	COHORT 2005 - 2009			COHORT 2008 - 2012	
	1 year	2 year	5 year	1 year	2 year
0-19					
20-44					
45-64					
65+					
Men					
Women					
Diabetes					
Hypertension / renal vascular disease					
Glomerulonephritis					
Other cause					
All	96.9 (94.7-99.2)	94.7 (91.8-97.7)	88.9 (84.8-93.1)		