

Supplementary Table 4 . Age-standardised 5-year net survival (%) with 95% confidence interval (CI), 2000-2014. Children (0-14 years) diagnosed with astrocytoma (broad group), by country and calendar period.

Country	Period of diagnosis	Astrocytoma (broad group)		
		NS	95% CI	
AFRICA				
Algeria	2000-2004	-	-	-
	2005-2009	38.2 §	14.4 -	62.0
	2010-2014	-	-	-
AMERICA (CENTRAL AND SOUTH)				
Argentina*	2000-2004	54.9	48.5 -	61.3
	2005-2009	70.9	65.7 -	76.1
	2010-2014	74.1 §	68.8 -	79.5
Brazil	2000-2004	62.9	47.2 -	78.6
	2005-2009	22.3	4.4 -	40.1
	2010-2014	-	-	-
Colombia	2000-2004	58.9 §	42.4 -	75.3
	2005-2009	42.5 §	24.0 -	60.9
	2010-2014	55.7 §	40.5 -	70.8
Costa Rica*	2000-2004	-	-	-
	2005-2009	80.1	56.6 -	100.0
	2010-2014	74.7	55.8 -	93.6
Ecuador	2000-2004	46.9 §	22.9 -	70.9
	2005-2009	53.7	35.7 -	71.8
	2010-2014	64.7	46.4 -	82.9
Puerto Rico*	2000-2004	87.3	77.8 -	96.7
	2005-2009	79.9	69.6 -	90.3
	2010-2014	79.3	62.3 -	96.2
AMERICA (NORTH)				
Canada	2000-2004	81.2	74.3 -	88.1
	2005-2009	79.3	72.5 -	86.0
	2010-2014	78.7	71.8 -	85.6
United States	2000-2004	82.6	81.3 -	83.9
	2005-2009	83.7	82.5 -	85.0
	2010-2014	82.6	81.3 -	84.0

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		NS	95% CI	
ASIA				
China	2000-2004	-	-	-
	2005-2009	63.2	42.2 -	84.1
	2010-2014	-	-	-
Israel*	2000-2004	83.9	77.1 -	90.8
	2005-2009	81.1	73.9 -	88.3
	2010-2014	87.4	80.4 -	94.3
Japan	2000-2004	60.6	49.6 -	71.6
	2005-2009	67.9	59.2 -	76.5
	2010-2014	73.4	63.6 -	83.2
Jordan*	2000-2004	72.1 §	59.9 -	84.3
	2005-2009	74.2 §	63.2 -	85.3
	2010-2014	64.2 §	52.0 -	76.5
Korea*	2000-2004	52.3	43.8 -	60.8
	2005-2009	49.9	41.0 -	58.8
	2010-2014	43.5	34.4 -	52.6
Singapore*	2000-2004	73.9	56.4 -	91.4
	2005-2009	88.9	74.8 -	100.0
	2010-2014	69.5	53.9 -	85.0
Taiwan*	2000-2004	72.1	64.9 -	79.2
	2005-2009	65.8	57.1 -	74.5
	2010-2014	53.0	43.5 -	62.5
Thailand	2000-2004	21.7 §	9.1 -	34.3
	2005-2009	34.9	21.4 -	48.5
	2010-2014	44.8 §	28.6 -	60.9
Turkey	2000-2004	70.8	54.9 -	86.6
	2005-2009	75.6	68.1 -	83.1
	2010-2014	72.8	65.8 -	79.8

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Country	Period of diagnosis	Astrocytoma (broad group)		
		NS	95% CI	
EUROPE				
Austria*	2000-2004	50.2	37.2 -	63.2
	2005-2009	57.5	43.5 -	71.4
	2010-2014	65.2	53.1 -	77.3
Belarus*	2000-2004	67.8	57.9 -	77.6
	2005-2009	81.6	72.8 -	90.4
	2010-2014	82.2	73.8 -	90.5
Belgium*	2000-2004	77.8	62.5 -	93.2
	2005-2009	81.0	74.3 -	87.8
	2010-2014	79.4	73.1 -	85.8
Croatia*	2000-2004	72.8	57.8 -	87.7
	2005-2009	78.4	67.3 -	89.4
	2010-2014	71.7	56.2 -	87.3
Czech Republic*	2000-2004	66.0	54.9 -	77.1
	2005-2009	82.9	74.6 -	91.1
	2010-2014	83.9	76.3 -	91.5
Denmark*	2000-2004	75.1	64.7 -	85.5
	2005-2009	89.2	80.3 -	98.1
	2010-2014	80.8	67.1 -	94.5
Estonia*	2000-2004	95.9	88.1 -	100.0
	2005-2009	100.0	76.8 -	100.0
	2010-2014		-	
Finland*	2000-2004	84.5	77.0 -	92.0
	2005-2009	79.2	70.5 -	87.9
	2010-2014	79.7	71.1 -	88.4
France*	2000-2004	84.8	81.8 -	87.8
	2005-2009	83.7	80.5 -	86.8
	2010-2014	79.7	75.4 -	83.9

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Country	Period of diagnosis	Astrocytoma (broad group)		
		NS	95% CI	
Germany	2000-2004	68.2	56.7 -	79.7
	2005-2009	69.3	58.9 -	79.8
	2010-2014	74.5	62.4 -	86.6
Greece*	2000-2004		-	
	2005-2009		-	
	2010-2014	86.4	75.5 -	97.3
Ireland*	2000-2004	83.7	74.4 -	93.0
	2005-2009	83.1	73.7 -	92.4
	2010-2014	88.4	79.9 -	96.9
Italy	2000-2004	77.3	71.1 -	83.5
	2005-2009	79.4	74.2 -	84.5
	2010-2014	77.2	69.8 -	84.6
Latvia*	2000-2004	78.3	64.2 -	92.4
	2005-2009		-	
	2010-2014	80.5	66.7 -	94.3
Lithuania*	2000-2004	61.6	43.4 -	79.9
	2005-2009	78.7	58.0 -	99.4
	2010-2014		-	
Netherlands*	2000-2004	77.1	71.0 -	83.1
	2005-2009	78.7	72.7 -	84.7
	2010-2014	80.7	75.1 -	86.4
Norway*	2000-2004	88.0	80.4 -	95.6
	2005-2009	68.4	57.2 -	79.5
	2010-2014	77.4	67.4 -	87.4
Poland*	2000-2004	67.5	61.6 -	73.4
	2005-2009	66.2	60.0 -	72.4
	2010-2014	64.3	56.7 -	71.9
Portugal*	2000-2004	68.9	58.5 -	79.3
	2005-2009	75.3	66.1 -	84.4
	2010-2014	66.7	43.2 -	90.2

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Country	Period of diagnosis	Astrocytoma (broad group)		
		NS	95% CI	
Russian Federation*	2000-2004	<i>82.4</i>	69.9 -	95.0
	2005-2009	<i>65.4</i>	50.9 -	79.9
	2010-2014	65.6	51.1 -	80.2
Slovakia*	2000-2004	83.5	74.5 -	92.5
	2005-2009	80.9	71.4 -	90.5
	2010-2014	84.8	70.1 -	99.5
Slovenia*	2000-2004	<i>80.0</i>	60.5 -	99.5
	2005-2009	<i>81.8</i>	66.1 -	97.5
	2010-2014		-	
Spain	2000-2004	86.7	80.1 -	93.3
	2005-2009	76.5	68.6 -	84.3
	2010-2014	77.7	66.3 -	89.2
Sweden*	2000-2004	85.5	78.2 -	92.9
	2005-2009	82.7	75.3 -	90.0
	2010-2014	82.9	76.0 -	89.8
Switzerland*	2000-2004	86.1	78.9 -	93.3
	2005-2009	86.4	77.7 -	95.0
	2010-2014	83.6	75.2 -	91.9
United Kingdom*	2000-2004	77.8	74.6 -	81.0
	2005-2009	77.6	74.4 -	80.8
	2010-2014	78.9	75.8 -	82.0
OCEANIA				
Australia*	2000-2004	60.6	52.5 -	68.8
	2005-2009	64.2	56.7 -	71.7
	2010-2014	65.5	57.4 -	73.5
New Zealand*	2000-2004	<i>67.8</i>	51.6 -	83.9
	2005-2009	<i>31.3</i>	10.0 -	52.5
	2010-2014	<i>46.4</i>	17.1 -	75.6

* Countries with 100% coverage of the national population. § Survival estimates considered less reliable because the proportion of patients lost to follow-up or censored alive prior to five years, and/or the proportion of diagnoses based on a death certificate or autopsy, and/or the proportion of patients registered with incomplete dates, was 15% or more. Survival estimates in bold are age-standardised; survival estimates in italics are not age-standardised.