

Supplementary Table 3B. Age-standardised five-year net survival (%) with 95% confidence interval (CI), 2000-2014. Children (0-14 years) diagnosed with a brain tumour, by country, calendar period and histology group.

Country	Period of diagnosis	Other and unspecified embryonal tumour			Oligodendroglial tumour		Unspecified glioma			Neuroepithelial glial tumour of uncertain origin		Neuronal and mixed neuronal-glial tumour		Unspecified neoplasm		
		NS	95% CI		NS	95% CI	NS	95% CI		NS	95% CI	NS	95% CI			
AFRICA																
Algeria	2000-2004	-			-			-			-			-		
	2005-2009	-			-			-			-			47.9 §	28.2 - 67.6	
	2010-2014	-			-			-			-			62.1 §	37.1 - 87.1	
AMERICA (CENTRAL AND SOUTH)																
Argentina*	2000-2004	44.8	35.6 - 54.1	60.2	41.4 - 78.9	38.0	21.0 - 55.1	-			92.1	81.7 - 100.0	16.7	11.2 - 22.2		
	2005-2009	47.5	35.6 - 59.3	72.7	56.7 - 88.7	50.1	33.6 - 66.6	-			88.2	77.2 - 99.2	26.7	19.6 - 33.7		
	2010-2014	44.0 §	29.9 - 58.0	88.3 §	78.3 - 98.4	89.2 §	77.3 - 100.0	-			94.7 §	88.2 - 100.0	37.6 §	28.8 - 46.4		
Brazil	2000-2004	-			-			-			-			-		
	2005-2009	-			-			-			-			-		
	2010-2014	-			-			-			-			-		
Colombia	2000-2004	-			-			-			-			-		
	2005-2009	22.9 §	0.0 - 46.8	-			-			-			-			
	2010-2014	44.5 §	16.4 - 72.6	-			-			-			30.3 §	3.4 - 57.3		
Costa Rica*	2000-2004	-			-			-			-			-		
	2005-2009	-			-			-			-			77.9	59.2 - 96.5	
	2010-2014	-			-			-			-			71.8	51.5 - 92.1	
Ecuador	2000-2004	-			-			-			-			-		
	2005-2009	-			-			-			-			18.2	0.0 - 38.0	
	2010-2014	-			-			-			-			39.6	19.0 - 60.2	
Puerto Rico*	2000-2004	46.7	22.7 - 70.7	-			-			-			-			
	2005-2009	80.2	56.7 - 100.0	-			-			-			-			
	2010-2014	-			-			-			-			-		
AMERICA (NORTH)																
Canada	2000-2004	41.5	26.7 - 56.3	72.7	47.8 - 97.7	59.3	41.2 - 77.4	-			100.0	79.4 - 100.0	-			
	2005-2009	33.4	18.4 - 48.4	-			58.6	43.8 - 73.4	-			92.6	82.9 - 100.0	-		
	2010-2014	38.5	21.8 - 55.2	-			49.8	36.2 - 63.3	-			96.7	90.8 - 100.0	-		
United States	2000-2004	52.5	48.3 - 56.7	83.8	78.9 - 88.7	48.6	45.5 - 51.7	52.1	33.0 - 71.1	91.3	86.6 - 96.1	56.1	46.2 - 65.9			
	2005-2009	53.8	49.4 - 58.2	82.5	76.7 - 88.2	52.9	50.0 - 55.7	66.7	48.3 - 85.1	95.6	94.0 - 97.1	81.0	76.4 - 85.5			
	2010-2014	56.5	51.7 - 61.4	83.0	76.1 - 89.9	56.8	54.0 - 59.7	67.1	49.6 - 84.6	95.6	93.9 - 97.2	86.7	82.6 - 90.7			
ASIA																
China	2000-2004	-			-			-			-			19.1	7.6 - 30.5	
	2005-2009	-			-			30.8	7.6 - 53.9	-			27.2	17.3 - 37.1		
	2010-2014	-			-			-			-			35.8	23.6 - 48.0	
Israel*	2000-2004	52.5	31.8 - 73.1	-			42.5	26.0 - 58.9	-			83.4	63.3 - 100.0	-		
	2005-2009	51.7	34.5 - 68.9	-			53.2	39.2 - 67.3	-			92.6	82.9 - 100.0	71.5	48.8 - 94.2	
	2010-2014	32.0	19.3 - 44.6	-			55.2	40.0 - 70.4	-			-			69.9	42.6 - 97.2
Japan	2000-2004	56.3	33.0 - 79.6	-			20.7	6.7 - 34.7	-			-			84.4	72.1 - 96.7
	2005-2009	46.4	33.0 - 59.8	-			31.0	19.9 - 42.0	-			91.0	74.8 - 100.0	70.5	56.6 - 84.4	
	2010-2014	48.1	41.4 - 54.8	-			33.4	19.2 - 47.5	-			100.0	100.0 - 100.0	87.7	77.3 - 98.2	

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Country	Period of diagnosis	Other and unspecified embryonal tumour		Oligodendroglial tumour		Unspecified glioma		Neuroepithelial glial tumour of uncertain origin		Neuronal and mixed neuronal-glial tumour		Unspecified neoplasm	
		NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI
Jordan*	2000-2004	54.0	§ 28.3 - 79.7	-	-	50.0	§ 21.3 - 78.8	-	-	-	-	-	-
	2005-2009	50.1	§ 29.0 - 71.3	-	-	30.8	§ 7.6 - 54.0	-	-	-	-	-	-
	2010-2014	31.5	§ 12.7 - 50.4	-	-	18.6	§ 5.4 - 31.7	-	-	-	-	83.5	§ 66.8 - 100.0
South Korea*	2000-2004	52.4	41.2 - 63.5	92.3	82.3 - 100.0	33.4	20.9 - 45.8	-	-	-	-	40.1	32.7 - 47.5
	2005-2009	53.3	43.2 - 63.5	85.7	68.1 - 100.0	41.4	32.3 - 50.6	-	-	-	-	64.2	54.1 - 74.2
	2010-2014	55.5	45.8 - 65.2	73.4	58.0 - 88.8	43.2	33.6 - 52.7	-	-	-	-	58.5	45.1 - 72.0
Singapore*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-
Taiwan*	2000-2004	38.8	25.4 - 52.2	76.7	57.1 - 96.2	-	-	-	-	-	-	-	-
	2005-2009	57.5	46.9 - 68.1	57.2	32.5 - 81.9	33.3	8.8 - 57.9	-	-	-	-	-	-
	2010-2014	49.4	33.3 - 65.5	-	-	12.1	0.0 - 28.9	-	-	-	-	-	-
Thailand	2000-2004	-	-	-	-	-	-	-	-	-	-	23.6	§ 4.9 - 42.3
	2005-2009	43.9	20.8 - 67.0	-	-	6.3	0.0 - 15.7	-	-	-	-	47.3	23.2 - 71.4
	2010-2014	41.8	§ 19.9 - 63.7	-	-	37.6	§ 13.0 - 62.2	-	-	-	-	30.8	§ 7.0 - 54.6
Turkey	2000-2004	21.2	0.0 - 43.6	-	-	22.2	0.0 - 44.8	-	-	-	-	-	-
	2005-2009	50.4	36.3 - 64.6	-	-	40.9	28.1 - 53.8	-	-	91.0	74.8 - 100.0	64.2	45.9 - 82.6
	2010-2014	47.6	35.7 - 59.5	-	-	47.3	37.8 - 56.9	-	-	85.3	70.1 - 100.0	88.9	79.2 - 98.6
EUROPE													
Austria*	2000-2004	72.1	54.9 - 89.3	-	-	23.1	2.4 - 43.8	-	-	-	-	42.1	20.9 - 63.3
	2005-2009	57.2	39.3 - 75.1	-	-	52.0	33.0 - 71.0	-	-	-	-	-	-
	2010-2014	64.6	48.2 - 81.1	80.0	48.7 - 100.0	66.7	47.1 - 86.3	-	-	-	-	62.2	30.4 - 94.0
Belarus*	2000-2004	33.4	11.0 - 55.7	85.3	72.2 - 98.5	-	-	-	-	-	-	-	-
	2005-2009	41.3	19.0 - 63.5	91.8	76.8 - 100.0	-	-	-	-	-	-	33.4	12.7 - 54.0
	2010-2014	30.0	9.2 - 50.7	-	-	-	-	-	-	-	-	42.1	21.2 - 63.1
Belgium*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-
	2005-2009	64.6	48.1 - 81.1	69.3	45.3 - 93.3	68.1	50.3 - 85.9	-	-	100.0	80.5 - 100.0	90.9	74.7 - 100.0
	2010-2014	65.6	50.1 - 81.1	75.7	52.6 - 98.9	52.1	37.2 - 67.0	-	-	94.2	86.9 - 100.0	91.7	76.7 - 100.0
Croatia*	2000-2004	41.7	16.3 - 67.1	-	-	81.8	60.1 - 100.0	-	-	-	-	63.2	42.4 - 84.1
	2005-2009	-	-	-	-	-	-	-	-	-	-	60.0	31.6 - 88.4
	2010-2014	69.9	46.0 - 93.7	-	-	43.7	19.1 - 68.2	-	-	-	-	-	-
Czech Republic*	2000-2004	50.0	25.2 - 74.9	-	-	-	-	-	-	-	-	-	-
	2005-2009	23.1	7.8 - 38.4	-	-	-	-	-	-	-	-	-	-
	2010-2014	31.1	15.6 - 46.5	-	-	-	-	-	-	-	-	-	-
Denmark*	2000-2004	18.8	1.5 - 36.1	-	-	-	-	-	-	93.4	81.2 - 100.0	66.7	49.4 - 84.0
	2005-2009	53.0	30.2 - 75.7	-	-	-	-	-	-	-	-	83.4	72.9 - 93.8
	2010-2014	62.3	37.6 - 87.1	-	-	-	-	-	-	-	-	88.3	81.9 - 94.7

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Country	Period of diagnosis	Other and unspecified embryonal tumour			Oligodendroglial tumour		Unspecified glioma		Neuroepithelial glial tumour of uncertain origin		Neuronal and mixed neuronal-glial tumour		Unspecified neoplasm	
		NS	95% CI		NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI
Estonia*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	-
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-	-
Finland*	2000-2004	55.0	34.0 - 76.1	-	-	-	-	-	-	100.0	83.2 - 100.0	-	-	-
	2005-2009	57.2	32.5 - 81.8	-	-	-	-	-	-	100.0	79.4 - 100.0	-	-	-
	2010-2014	38.4	18.3 - 58.5	-	-	-	-	-	-	100.0	100.0 - 100.0	-	-	-
France*	2000-2004	40.7	30.7 - 50.8	54.5	45.8 - 63.2	20.1	13.8 - 26.4	-	-	95.0	91.7 - 98.2	54.6	38.1 - 71.0	
	2005-2009	51.6	42.2 - 60.9	44.6	36.1 - 53.1	35.4	27.8 - 43.0	-	-	96.9	94.6 - 99.2	56.7	39.7 - 73.7	
	2010-2014	48.6	35.9 - 61.2	51.3	38.7 - 64.0	30.9	22.6 - 39.2	-	-	95.3	92.2 - 98.5	-	-	
Germany	2000-2004	68.0	50.2 - 85.9	-	-	-	-	-	-	-	-	-	-	
	2005-2009	62.5	46.1 - 79.0	-	-	52.7	31.1 - 74.3	-	-	-	-	-	-	
	2010-2014	84.5	74.8 - 94.3	-	-	42.8	23.2 - 62.4	-	-	-	-	-	-	
Greece*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	
	2010-2014	43.8	25.2 - 62.5	-	-	29.9	7.8 - 52.1	-	-	100.0	100.0 - 100.0	-	-	
Ireland*	2000-2004	45.5	25.4 - 65.6	-	-	-	-	-	-	-	-	-	-	
	2005-2009	66.7	45.6 - 87.7	-	-	-	-	-	-	-	-	-	-	
	2010-2014	55.6	30.2 - 81.0	-	-	-	-	-	-	80.0	48.7 - 100.0	-	-	
Italy	2000-2004	42.0	25.1 - 58.9	80.1	56.6 - 100.0	46.0	30.3 - 61.7	-	-	100.0	83.2 - 100.0	58.4	49.0 - 67.8	
	2005-2009	49.6	34.9 - 64.2	77.0	55.0 - 98.9	42.0	26.3 - 57.8	-	-	100.0	100.0 - 100.0	79.3	72.4 - 86.1	
	2010-2014	83.5	70.2 - 96.8	-	-	60.9	42.8 - 78.9	-	-	96.3	89.9 - 100.0	72.3	61.7 - 82.9	
Latvia*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-	
Lithuania*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-	
Netherlands*	2000-2004	33.5	22.3 - 44.8	61.2	39.5 - 82.9	31.1	17.7 - 44.5	-	-	96.2	89.0 - 100.0	41.7	16.2 - 67.1	
	2005-2009	40.5	26.7 - 54.2	60.0	31.6 - 88.5	20.4	9.5 - 31.3	-	-	91.4	83.5 - 99.2	55.6	33.8 - 77.3	
	2010-2014	46.2	32.9 - 59.5	-	-	32.1	19.1 - 45.0	-	-	94.8	89.3 - 100.0	59.8	40.7 - 78.9	
Norway*	2000-2004	56.3	33.3 - 79.4	-	-	45.5	18.4 - 72.5	-	-	94.4	84.2 - 100.0	93.3	81.1 - 100.0	
	2005-2009	47.7	27.1 - 68.2	-	-	58.4	32.0 - 84.8	-	-	100.0	75.3 - 100.0	100.0	75.3 - 100.0	
	2010-2014	47.0	26.7 - 67.4	-	-	41.5	18.4 - 64.5	-	-	100.0	100.0 - 100.0	-	-	
Poland*	2000-2004	56.2	45.6 - 66.8	87.0	73.6 - 100.0	64.8	42.9 - 86.7	-	-	-	-	-	-	
	2005-2009	51.9	40.1 - 63.7	62.6	43.7 - 81.4	56.3	33.0 - 79.6	-	-	-	-	-	-	
	2010-2014	52.6	39.7 - 65.4	72.4	56.9 - 87.9	75.9	57.6 - 94.2	-	-	-	-	-	-	
Portugal*	2000-2004	54.6	27.0 - 82.2	54.6	27.0 - 82.3	52.7	31.1 - 74.3	-	-	-	-	-	-	
	2005-2009	41.2	19.0 - 63.5	57.2	32.5 - 81.9	46.2	20.7 - 71.7	-	-	-	-	-	-	
	2010-2014	64.1	28.6 - 99.6	50.0	1.0 - 99.1	-	-	-	-	100.0	100.0 - 100.0	-	-	

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Country	Period of diagnosis	Other and unspecified embryonal tumour			Oligodendroglial tumour		Unspecified glioma		Neuroepithelial glial tumour of uncertain origin		Neuronal and mixed neuronal-glial tumour		Unspecified neoplasm	
		NS	95% CI		NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI	NS	95% CI
Russian Federation	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	-
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010-2014	18.2	0.0 - 38.3	-	-	-	-	-	-	-	-	-	-	-
Slovakia*	2000-2004	54.8	27.1 - 82.5	-	-	-	-	-	-	-	-	21.4	2.0 - 40.9	-
	2005-2009	25.0	2.9 - 47.2	-	-	-	-	-	-	-	-	54.6	27.0 - 82.3	-
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-	-
Slovenia*	2000-2004	-	-	-	-	-	-	-	-	-	-	-	-	-
	2005-2009	-	-	-	-	-	-	-	-	-	-	-	-	-
	2010-2014	-	-	-	-	-	-	-	-	-	-	-	-	-
Spain	2000-2004	14.3	0.6 - 28.0	-	-	31.6	11.8 - 51.4	-	-	-	-	36.4	10.2 - 62.5	-
	2005-2009	34.2	20.0 - 48.4	-	-	37.5	18.9 - 56.2	-	-	80.1	60.6 - 99.6	-	-	-
	2010-2014	38.0	14.3 - 61.6	-	-	-	-	-	-	80.1	48.7 - 100.0	-	-	-
Sweden*	2000-2004	51.7	34.5 - 68.8	-	-	-	-	-	-	90.9	74.7 - 100.0	52.4	31.8 - 73.0	-
	2005-2009	63.7	44.1 - 83.2	-	-	-	-	-	-	88.5	76.5 - 100.0	52.2	32.4 - 72.0	-
	2010-2014	58.3	39.1 - 77.5	60.6	27.9 - 93.4	-	-	-	-	89.8	80.4 - 99.1	58.9	39.0 - 78.7	-
Switzerland*	2000-2004	47.7	27.1 - 68.3	-	-	-	-	-	-	100.0	78.2 - 100.0	-	-	-
	2005-2009	43.4	26.1 - 60.6	-	-	-	-	-	-	100.0	100.0 - 100.0	-	-	-
	2010-2014	64.6	43.7 - 85.6	-	-	-	-	-	-	-	-	-	-	-
United Kingdom*	2000-2004	53.1	42.6 - 63.6	58.1	39.7 - 76.6	37.8	30.3 - 45.3	-	-	98.1	94.4 - 100.0	72.9	64.7 - 81.1	-
	2005-2009	48.6	39.3 - 57.8	63.4	46.5 - 80.2	49.8	42.4 - 57.3	-	-	93.8	89.5 - 98.2	62.7	51.9 - 73.4	-
	2010-2014	53.5	44.2 - 62.8	70.4	59.7 - 81.2	49.4	41.8 - 57.0	54.6	27.0 - 82.2	97.0	94.2 - 99.9	77.9	68.8 - 87.0	-
OCEANIA														
Australia*	2000-2004	29.9	20.4 - 39.4	83.4	66.7 - 100.0	48.7	35.1 - 62.2	-	-	100.0	81.5 - 100.0	69.3	57.2 - 81.4	-
	2005-2009	48.4	36.7 - 60.2	81.9	60.2 - 100.0	32.4	21.2 - 43.7	-	-	85.8	71.2 - 100.0	58.1	41.1 - 75.1	-
	2010-2014	48.2	34.6 - 61.8	70.2	46.6 - 93.9	36.9	24.3 - 49.5	-	-	96.3	89.9 - 100.0	89.2	78.6 - 99.8	-
New Zealand*	2000-2004	-	-	-	-	30.8	7.6 - 53.9	-	-	-	-	-	-	-
	2005-2009	-	-	-	-	30.8	7.6 - 53.9	-	-	-	-	-	-	-
	2010-2014	60.8	32.0 - 89.7	-	-	44.1	23.1 - 65.1	-	-	-	-	-	-	-

* 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, or the proportion of diagnoses based on a death certificate or autopsy, 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 (see text).