

10. Astrocytomas

Cases in Germany aged under 15 years based on ICC-3

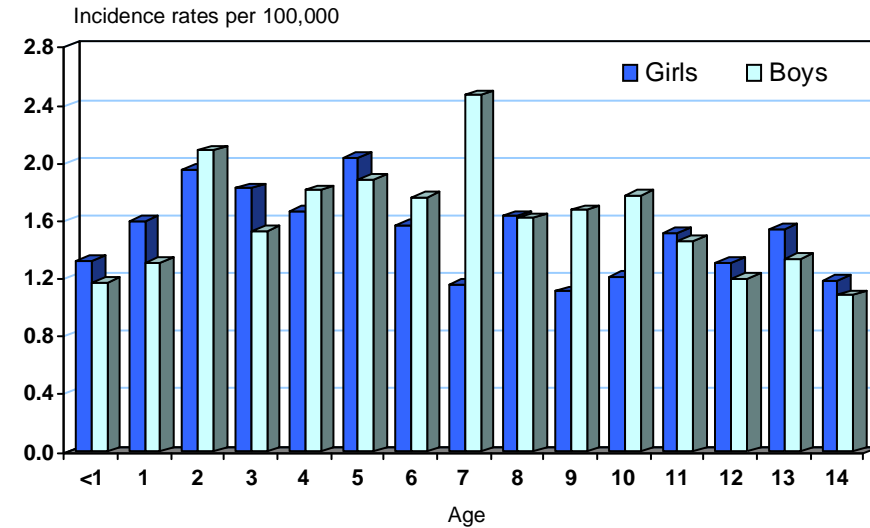
Total number of cases in the registry (1980-2007): 3809

5-, 10-, and 15-year survival probabilities (1998-2007): 75%, 71% and 71%

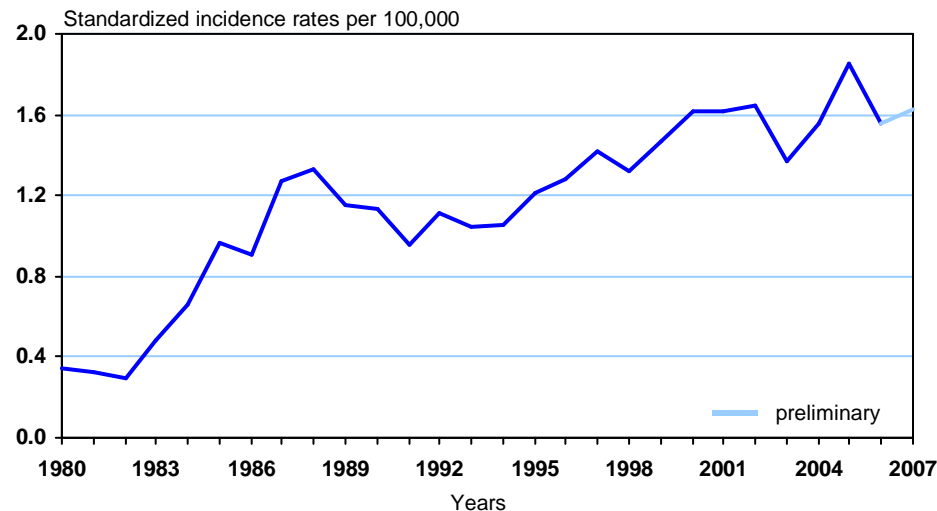
Selected characteristics (Germany: 1998-2007)

Relative frequency:		1912 / 18217 = 10.5 %	
Incidence rates (per 100,000):		age-standardized	cumulative
girls	(n = 899)	1.5	22.6
boys	(n = 1013)	1.6	24.2
total	(n = 1912)	1.6	23.4
Sex ratio (boys to girls):		1.1 : 1	
Age-specific incidence rates (per 100,000):			
less than 1 year	(n = 91)	1.2	
1 - 4 years	(n = 524)	1.7	
5 - 9 years	(n = 690)	1.7	
10 - 14 years	(n = 607)	1.4	
Age (year month)			
	25%-quantile	4y 0m	
	median	7y 4m	
	75%-quantile	11y 0m	
Relative frequency of trial patients:		84.7 %	

Age- and sex-specific incidence rates (Germany: 1998-2007)



Age-standardized annual incidence rates (Germany: 1980-2007)



Survival probabilities by sex (Germany: 1998-2007)

