

15. Osteosarcoma

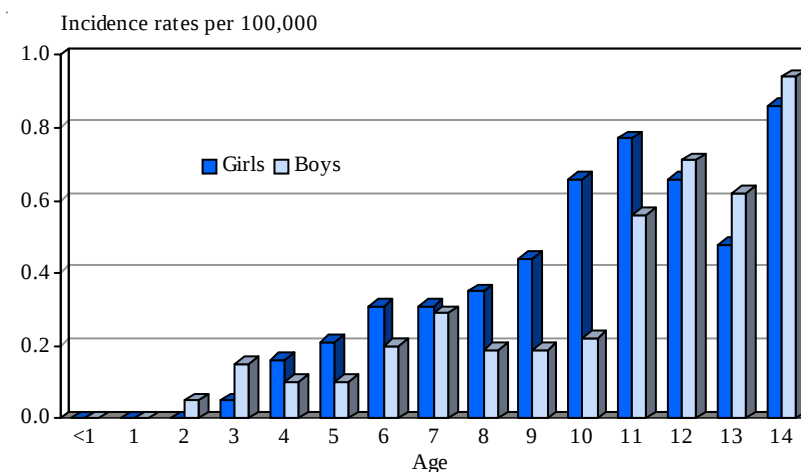
Total number of cases in the registry (1980-2004): 967

5-, 10-, and 15-year survival probabilities (life table estimates according to (8)): 68 %, 63 %, and 62 %

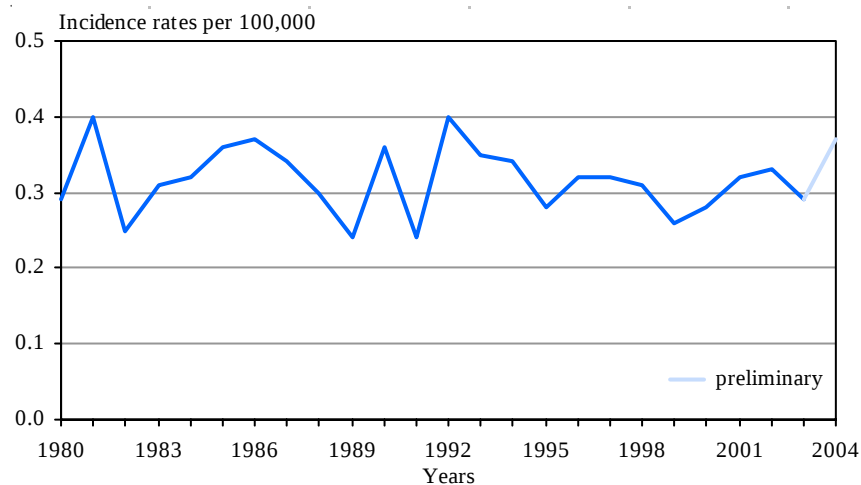
Selected characteristics (Germany: 2000-2004)

Relative frequency:	212 / 8948 =2.4 %	
Incidence rates (per 100,000):	age-standardized	cumulative
girls (n = 113)	0.3	5.3
boys (n = 99)	0.3	4.3
total (n = 212)	0.3	4.8
Sex ratio (boys to girls):	0.8 : 1	
Age-specific incidence rates (per 100,000):		
less than 1 year (n = 0)	0.0	
1 - 4 years (n = 10)	0.1	
5 - 9 years (n = 52)	0.3	
10 - 14 years (n = 150)	0.7	
Age:	25%-quantile	9 6/12 years
	median	11 11/12 years
	75%-quantile	13 7/12 years
Relative frequency of trial patients:	99 %	

Age- and sex-specific incidence rates (Germany: 2000-2004)



Age-standardized annual incidence rates (Germany: 1980-2004)



Survival probabilities for osteosarcomas by site (Germany: 1980-2004)

