

## 16. Malignant bone tumours

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

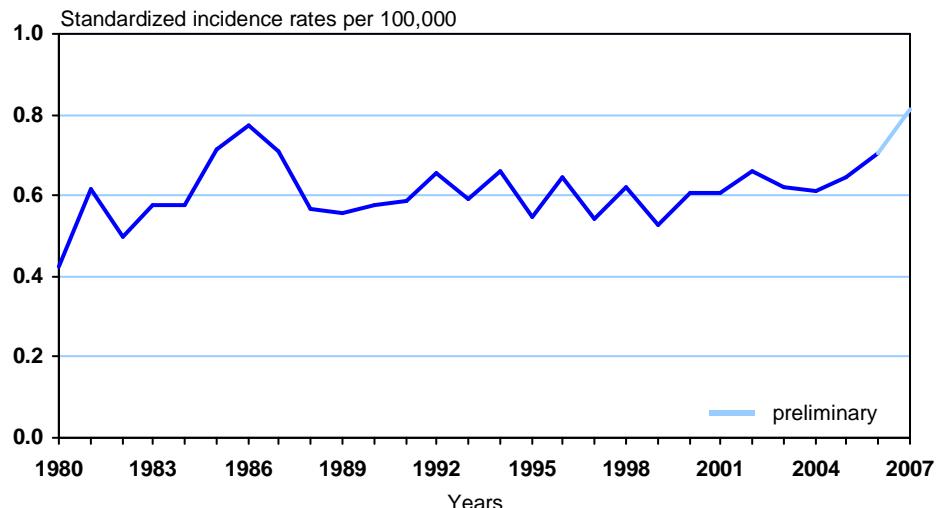
Total number of cases in the registry (1980-2007): 2074

5-, 10-, and 15-year survival probabilities (1998-2007): 70%, 64% and 64%

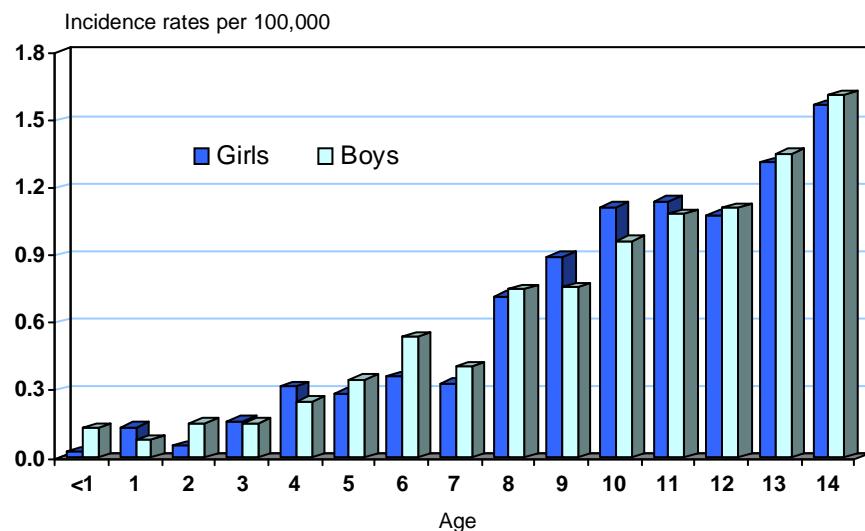
### Selected characteristics (Germany: 1998-2007)

Relative frequency:	831 / 18217 = 4.6 %
Incidence rates (per 100,000):	age-standardized cumulative
girls (n = 401)	0.6 9.6
boys (n = 430)	0.6 9.8
total (n = 831)	0.6 9.7
Sex ratio (boys to girls):	1.1 : 1
Age-specific incidence rates (per 100,000):	
less than 1 year (n = 6)	0.1
1 - 4 years (n = 50)	0.2
5 - 9 years (n = 222)	0.5
10 - 14 years (n = 553)	1.2
Age (year month)	
25%-quantile	9y 0m
median	11y 6m
75%-quantile	13y 7m
Relative frequency of trial patients:	98.3 %

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



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



### Survival probabilities for Osteosarcomas and Ewing tumour and related sarcomas of bone (Germany: 1998-2007)

