

## 2. Leukaemias, myeloproliferative and myelodysplastic diseases

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

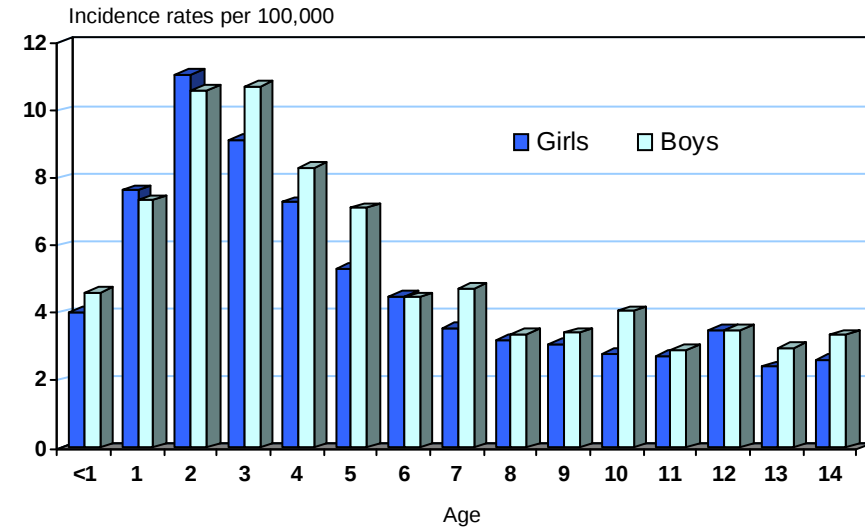
Total number of cases in the registry (1980-2005): 13678

5-, 10-, and 15-year survival probabilities: 77%, 74% and 72%

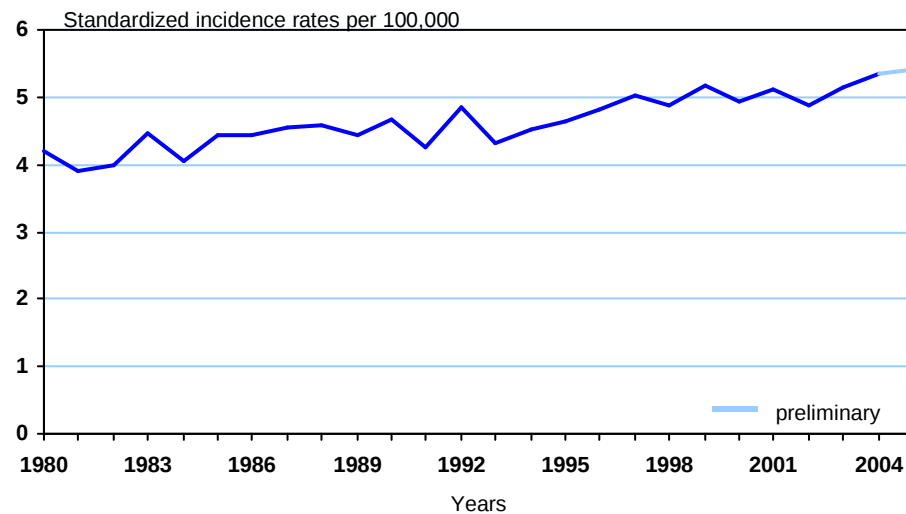
### Selected characteristics (Germany: 2001-2005)

|                                             |              |                      |            |
|---------------------------------------------|--------------|----------------------|------------|
| Relative frequency:                         |              | 3083 / 9007 = 34.2 % |            |
| Incidence rates (per 100,000):              |              | age-standardized     | cumulative |
| girls                                       | (n = 1414)   | 4.9                  | 72.9       |
| boys                                        | (n = 1669)   | 5.5                  | 81.5       |
| total                                       | (n = 3083)   | 5.2                  | 77.3       |
| Sex ratio (boys to girls):                  |              | 1.2 : 1              |            |
| Age-specific incidence rates (per 100,000): |              |                      |            |
| less than 1 year                            | (n = 156)    | 4.3                  |            |
| 1 - 4 years                                 | (n = 1376)   | 9.0                  |            |
| 5 - 9 years                                 | (n = 857)    | 4.3                  |            |
| 10 - 14 years                               | (n = 694)    | 3.1                  |            |
| Age (year month)                            |              |                      |            |
|                                             | 25%-quantile | 2y 10m               |            |
|                                             | median       | 5y 1m                |            |
|                                             | 75%-quantile | 9y 5m                |            |
| Relative frequency of trial patients:       |              | 100 %                |            |

### Age- and sex-specific incidence rates (Germany: 2001-2005)



### Age-standardized annual incidence rates (Germany: 1980-2005)



### Survival probabilities for lymphoid and myeloid leukaemias (Germany: 1980-2005)

