

## **OVERVIEW**

ACCIS database contains data on cases of cancer in children and adolescents registered in the European population-based cancer registries. The datasets received from individual registries were verified for possible errors, analysed to evaluate the quality and completeness of the registered data and included in the ACCIS database in a standard format.

The ACCIS Scientific Committee reviewed all submitted datasets and included them in the ACCIS database, unless they have shown serious problems with data quality or completeness. Minor concerns about data quality or completeness are summarised in [commentaries](#). Commentary may be viewed for a selected registry or for all registries contributing to the ACCIS database.

This web site provides aggregated data from selected cancer registries in predefined format of incidence and survival tables.

For methodology of calculations used in standard incidence tables please refer to the methodology chapter of International Incidence of Childhood Cancer, vol. II [1].

The methods used for calculation of 5-year observed cumulative survival are described in IARC monograph Cancer registration: Principles and methods [2]; the asymptotic standard error of the survival probability was calculated according to [3].

## **References**

- [1] Parkin DM, Kramárová E. Materials and methods. In: Parkin DM, Kramárová E, Draper GJ, Masuyer E, Michaelis J, Neglia J, Qureshi S, Stiller CA, editors. International Incidence of Childhood Cancer, Vol. II. IARC Scientific Publications No. 144. Lyon: International Agency for Research on Cancer; 1998. p. 3-14.
- [2] Parkin DM, Hakulinen T. Analysis of survival. In: Jensen OM, Parkin DM, MacLennan R, Muir CS, Skeet RG, editors. Cancer registration: Principles and Methods. IARC Scientific Publications No. 95. Lyon: International Agency for Research on Cancer; 1991. p. 159-176.
- [3] Kalbfleisch JD, Prentice RL. The statistical analysis of failure time data. New York: John Wiley & Sons; 1980.