

Procedures for access to the Registry's database

The Registry's database is accessible for research projects upon authorisation from the Scientific Board. All requests must be accompanied by a protocol* indicating at least objectives and methods.

* upload from website: chu-besancon.fr/la-recherche/les-acteurs-de-la-recherche/registre-des-tumeurs-du-Doubs accès à la base de données

Protection of individuals against the disclosure of private information

Patient information is transmitted for the purposes of research in the healthcare field, under conditions of strict confidentiality and after authorisation by the CNIL (Commission Nationale de l'Informatique et des Libertés National Data Protection Authority).

"The Law authorises physicians (...) to transmit personal data to the registers (...)"

Cancer registries are member of national public health network. He is consistent with GDPR law.

The Register Assessment Committee (CER) gave the Doubs Tumor Registry the "AAA" score in 2020.



Doubs Tumour Registry

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The Doubs Tumour Registry

- Public health
- Health monitoring system
- Epidemiological research



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The Doubs Tumour Registry

Cancer registries

These Registries record all new cases of cancer diagnosed in people living in a defined geographical area, no matter where they receive care. These exhaustive records are collected continuously and without double counting. They are used to obtain a bias-free description of cancer conditions in the French population.

The Doubs Tumour Registry

Created by Prof S. Schraub in 1976, the *Registre des Tumeurs du Doubs* (The Doubs Territory Tumour Registry) is one of the oldest cancer registries in France (incidence data since 1978). It is a member of the



Francim network.

Every 5 years since 1987, it has been qualified by the Comité d'Evaluation des Registres Register Assessment Committee (SpF, INCa and Inserm): accreditation ensuring the relevance and quality of the data produced.

The Registry's database

More than 130,000 tumours* recorded since 1980 in the Doubs department and since 2007 in the Belfort territory.

*All invasive cancers, whatever their location, certain tumours *in situ* (breast, cervix, colon/rectum and melanoma) and some benign tumours (central nervous system, bladder).

Objectives

- Producing population-wide indicators: incidence, prevalence, survival...
- Participating in the integration of these indicators and their national (SpFrance / INCa) and international diffusion (WHO).
- Carrying out epidemiological research in oncology epidemiology.

Operations

- Active recording of cases using multiple referral sources.
- Standardised collection of clinical and biological data.
- Encoding following international rules.

Collaboration

The Registry benefits from many sources of medical information: pathology laboratories, medical biology laboratories, practitioners involved in caring for patients, health insurance funds, medical information departments at healthcare institutions, oncology networks, screening structures, etc.

Research

The Registry is part of the Oncology Center and the Research Center at the CHU in Besançon.

The Registry regularly publishes results on the incidence of cancers for the population residing in the Doubs department (numbers and standardised rates), by anatomical site, gender, age and period. Its main lines of research include: HPV and cancers (cancers of the cervix, the anal canal and ENT cancers), skin cancers (melanomas), lung cancer, haematological malignancies, the influence of socioeconomic living conditions on the risk of and care for cancer. Given its long-experience and the quality of its population base, the Registry is invited to collaborate in many national and international studies.

Partners

- CHU research teams
- EA3181 "carcinogenesis associated with HPV"
- UMR 1098 "Host-transplant-tumour interaction and cell and genic engineering"
- Cancéropôle Grand Est "Epidemiology"
- Fondation de Coopération Scientifique Bourgogne / Franche-Comté : haematological malignancies, gynaecological cancers, digestive cancers
- National collaborations (Francim network)
- International collaborations:
CIRC IARC (International Agency for Research on Cancer) for the Cancer Incidence in Five Continents projects, ENCR (European Network of Cancer Registries), GRELL (Group for Epidemiology and Records of Cancer in the Romance Language Countries), NICER (Switzerland) and CDC-Cancer Registries (China).

**Cancer registries:
essential public health and
research tools for the cancer
control strategy**