

- ISERE CANCER REGISTER

Head :Colonna Marc

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General

Identification

Detailed name ISERE CANCER REGISTER

CNIL registration number,
number and date of CPP
agreement, AFSSAPS (French
Health Products Safety Agency)
authorisation CNIL 982002

General Aspects

Medical area Cancer research

Others (details) cancers

Keywords public health, surveillance, evaluation, monitoring,
indicators, incidence, prevalence, survival

Scientific investigator(s) (Contact)

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Organization Association du Registre du Cancer de

Collaborations

Funding

Funding status Public

Details Institut de Veille Sanitaire, Institut National du
Cancer, Conseil Général de l'Isère, Contrats d'étude

Governance of the database	
Sponsor(s) or organisation(s) responsible	Association du Registre du cancer de l'Isère
Organisation status	Private
Additional contact	
Main features	
Type of database	
Type of database	Morbidity registers
Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	<p>Selection of subjects having the required inclusion criteria.</p> <p>Several sources are used to identify cases:</p> <ul style="list-style-type: none"> - Anatomopathology laboratories - Hematology laboratories - Immunology laboratories - Clinics - Hospitals - Medical information departments (DIMs) - Cancer Prevention Center departments - Oncology network - Multidisciplinary consultation - Health insurance funds - Département-level departments for health and social affairs (DDASS)
Database objective	
Main objective	<p>Objectives of the registry in terms of public health (surveillance, evaluation)</p> <ul style="list-style-type: none"> - The main objective of the registry is to contribute to epidemiological monitoring of cancers by producing the conventional indicators for descriptive epidemiology (incidence, prevalence and survival) from an active and exhaustive recording of cancer cases. - The production of these different indicators helps to set up or improve public health initiatives pertaining to cancer - Lastly, the registry helps to evaluate treatment practices by describing the stage at the time of

diagnosis and the initial treatment within a general population on the basis of representative samples. Objectives of the registry in terms of research

The Isère cancer registry has made descriptive epidemiology one of its research priorities through a variety of themes:

- Methodological development for making national, regional and - more recently - département-level estimations of cancer incidence.
- Methodological development for estimations of cancer prevalence at different geographical levels.
- Geographical epidemiology research for several years now, particularly with the production of cancer atlases and participation in environmental epidemiology research.
- Analysis of the temporal incidence trends of certain cancer locations: breast cancer in young women, thyroid cancer, prostate cancer.

Another research focus concerns organized cancer screening

Inclusion criteria

All malignant tumors diagnosed in patients living in the Isère département - irrespective of whether the diagnosis is made in this département, neighboring départements or other regions. This concerns invasive and in situ malignant tumors. Benign tumors and tumors of intermediate malignancy of the bladder and central nervous system are also recorded. Statistics concerning the incidence of stratum basale type skin tumors are excluded.

Population type

Age

Newborns (birth to 28 days)
 Infant (28 days to 2 years)
 Early childhood (2 to 5 years)
 Childhood (6 to 13 years)
 Adolescence (13 to 18 years)
 Adulthood (19 to 24 years)
 Adulthood (25 to 44 years)
 Adulthood (45 to 64 years)
 Elderly (65 to 79 years)
 Great age (80 years and more)

Population covered

Sick population

Gender

Male
 Woman

Geography area

Departmental

French regions covered by the database

Auvergne Rhône-Alpes

Detail of the geography area	Isère
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	1979
Size of the database	
Size of the database (number of individuals)	Greater than 20 000 individuals
Details of the number of individuals	109107
Data	
Database activity	Current data collection
Type of data collected	Clinical data Administrative data
Clinical data (detail)	Direct physical measures
Administrative data (detail)	Identification data
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	
Data collection method	Collection of reports, lists and electronic files
Participant monitoring	Yes
Details on monitoring of participants	vital status Sample-based follow-up is carried out (High-Resolution FRANCIM survey)
Links to administrative sources	Yes
Linked administrative sources (detail)	PMSI, ALD
Promotion and access	
Promotion	
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed?term

Access

Terms of data access (charter for data provision, format of data, availability delay)

Access to results:
Registry Bulletin, articles published for specific studies
Access to data:
Aggregate data accessible by request

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only