

RNTSE - French National Registry of Childhood Solid Tumors (certified registry)

Responsable(s) : Lacour Brigitte, Registre National des Tumeurs Solides de l'Enfant

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Général	
Identification	
Nom détaillé	French National Registry of Childhood Solid Tumors (certified registry)
Sigle ou acronyme	RNTSE
Numéro d'enregistrement (ID-RCB ou EUDRACT, CNIL, CPP, etc.)	900183
Thématiques générales	
Domaine médical	Cancer research
Déterminants de santé	Geography
Mots-clés	childadolescent
Responsable(s) scientifique(s)	
Nom du responsable	Lacour
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Laboratoire	Registre National des Tumeurs Solides de l'Enfant
Organisme	CHU
Collaborations	
Financements	
Financements	Public
Précisions	- Institut national de veille sanitaire (InVS)- Institut

Gouvernance de la base de données

Organisation(s) responsable(s) ou promoteur

CHU Nancy

Statut de l'organisation

Secteur Public

Organisation(s) responsable(s) ou promoteur

ARECEA (Association pour la Recherche en Epidémiologie des Cancers de l'Enfant et de l'Adolescent)

Statut de l'organisation

Secteur Privé

Contact(s) supplémentaire(s)

Caractéristiques

Type de base de données

Type de base de données

Morbidity registers

Informations complémentaires concernant la constitution de l'échantillon

Selection of subjects having the required inclusion criteria.

Objectif de la base de données

Objectif principal

Objectives in terms of public health (surveillance, evaluation):

- 1) Produce national reference rates on the incidence of solid tumors in children and on their histological distribution and monitor the geographical and temporal variations of this.
- 2) Provide the survival rates for the various cancers in the general population, all treatments taken as a whole and monitor the geographical and temporal variations in this.
- 3) Describe the care sectors followed by children, from the first symptoms to the treatment, and the methods for care as well as its determinants.

Collaborate with clinicians of the French Society for the fight against Cancers in Childhood and Adolescent Cancers (SFCE) on the setting up of long-term follow-up of cohorts of children with cancer.

Objectives in terms of research:

Conduct and associate ecological studies and case/control studies concerning the risks of cancer associated with environmental exposure, population

movements, the way of life and early conditions of exposure to common infections, genetic factors interacting or not interacting with the environmental factors (the etiologic research work is particularly developed by UMRS-1018 Team 6 of Inserm).

Critères d'inclusion	The following are included: All solid tumors in children defined in the International Classification of Childhood Cancers (ICCC) and belonging to the diagnostic groups III to XII, as well as the "borderline" tumors and certain benign tumors. Appearing starting on January 1, 2000 in a child under the age of 15 years on the date of the first sure diagnostic, and for whom the usual domicile is located in metropolitan France. Starting on January 1, 2011, extension of the recording up to the age of 18 years for all the cases domiciled in metropolitan France and in an Overseas Département (Guadeloupe, French Guiana, Martinique, Reunion)
Type de population	
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)
Population concernée	Sick population
Sexe	Male Woman
Champ géographique	National
Détail du champ géographique	Metropolitan France (+ DOM since 01/01/2011)
Collecte	
Dates	
Année du premier recueil	2000
Taille de la base de données	
Taille de la base de données (en nombre d'individus)	[1000-10 000[individuals
Détail du nombre d'individus	2003: 1045 cases 2004: 1031 cases 2005: 1012 cases 2006: 1025 cases

Données

Activité de la base Current data collection

Type de données recueillies Clinical data
Administrative data

Données cliniques, précisions Direct physical measures

Données administratives, précisions Identification data (Last name, First name, Maiden name of the mother, Date of birth, Commune of birth, Insee Code, Commune of residency for the diagnostic, Insee Code, Full address of the diagnostic, Sex)

Existence d'une bibliothèque No

Paramètres de santé étudiés Health event/morbidity
Health care consumption and services

Consommation de soins, précisions Hospitalization
Medical/paramedical consultation
Medicines consumption

Modalités

Mode de recueil des données Active collection in the hospital departments by survey takers

Nomenclatures employées ICD-O 3 and grouped according to ICC

Suivi des participants Yes

Détail du suivi Vital status Project to collect the serious health events during follow-up by crossing the data with the data of the SNIIR-AM (not yet operational)

Appariement avec des sources administratives No

Valorisation et accès

Valorisation et accès

Lien vers le document <http://www.chu-nancy.fr/rntse/>

Lien vers le document <http://www.hal.inserm.fr/RNTSE>

Description List of publications in HAL

Lien vers le document [http://www.ncbi.nlm.nih.gov/pubmed/?term=NRCST\[title%2Fabstract\]+OR+%28%28NRCH](http://www.ncbi.nlm.nih.gov/pubmed/?term=NRCST[title%2Fabstract]+OR+%28%28NRCH)

[\[title%2Fabstract\]+OR+Escale+OR+Estelle%29+AND+Clavell\[author\]%29+OR+geocap+OR+mobi-kids+OR+%22Childhood+Leukemia+International+Consortium%22](#)

Description

List of publications in Pubmed

Accès

Charte d'accès aux données
(convention de mise à
disposition, format de données
et délais de mise à disposition)

Website: <http://www.chu-nancy.fr/rntse/>
Annual activity report intended for InVS and
Inserm.
Integration in the ""The cancer situation in France""
report published every year by INCa
Publications in specialized reviews
Communication at scientific congresses

Accès aux données agrégées

Access on specific project only

Accès aux données individuelles

Access on specific project only