

CATHY - Thyroid Cancer Study in Calvados, Marne and The Ardennes

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General	
Identification	
Detailed name	Thyroid Cancer Study in Calvados, Marne and The Ardennes
Sign or acronym	CATHY
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL : autorisation n° 05-1344 du 2 septembre 2005 CPP (CCPPRB du Kremlin-Boicêtre) : projet N°06-13 / protocole N°C05-55 - Avis favorable du 26 avril 2006
General Aspects	
Medical area	Cancer research
Health determinants	Genetic Geography Occupation Pollution
Keywords	Risk, thyroid, exposure, profession, environment, cancer
Scientific investigator(s) (Contact)	
Name of the director	Guénel
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Unit	CESP - Inserm UMR S 1018 Epidémiologie environnementale des cancers de l'adulte
Organization	Institut National de la Santé et de la Recherche

Collaborations	
Funding	
Funding status	Mixed
Details	- Institut National Du Cancer - Fondation de France - Institut de veille sanitaire - Institut National de la Santé et de la Recherche Médicale - Ligue contre le Cancer - EDF
Governance of the database	
Sponsor(s) or organisation(s) responsible	Institut National de la Santé et de la Recherche Médicale
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Case control study
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.	Cases are identified from population registries. Age and sex-matched controls were selected from the general population.
Database objective	
Main objective	To identify hormonal, reproductive environmental, and lifestyle risk factors of thyroid cancers.
Inclusion criteria	- Men or women - adult
Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years)

Population covered	General population
Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Alsace Champagne-Ardenne Lorraine Normandie
Detail of the geography area	France (Calvados, Marne, Ardennes)
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2002
Date of last collection (YYYY or MM/YYYY)	2007
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1400 sujets - 700 cas - 700 témoins
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Biological data
Clinical data (detail)	Direct physical measures
Biological data (detail)	DNA samples
Presence of a biobank	Yes
Contents of biobank	Buccal cells DNA
Details of biobank content	DNA collected from saliva (ORAGENE kits)
Health parameters studied	Health event/morbidity
Procedures	

Data collection method	By researcher
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://adelf.educasante.org/files/oraux/424.pdf
Access	
Terms of data access (charter for data provision, format of data, availability delay)	To be defined
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only