

VENUS - Thyroid Cancer

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General	
Identification	
Detailed name	Thyroid Cancer
Sign or acronym	VENUS
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL : 01/05/2001
General Aspects	
Medical area	Cancer research Nuclear medicine
Health determinants	Iatrogenic
Keywords	Radiation-induced cancers, death, pregnancy outcomes.
Scientific investigator(s) (Contact)	
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Organization	INSERM - Institut National de la Santé et de la Recherche
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Organization	INSERM - Institut National de la Santé et de la Recherche
Collaborations	
Participation in projects, networks and consortia	Yes
Funding	
Funding status	Public
Details	Europe, EDF, ligue contre le cancer
Governance of the database	
Sponsor(s) or organisation(s) responsible	INSERM
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Cohort 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.

Retrospective. Prospective Other bodies active in creating this cohort: CLCC, CHU. Inclusion cut-off date not determined.

Database objective

Main objective

To study long-term development and pregnancy outcomes for patients treated for thyroid cancer. Secondary objective: - To estimate the connection between 131 iode activity received during thyroid cancer treatment and the risk of cancer or secondary leukaemia; - to determine the role of dose rate in radiation-induced cancer risk.

Inclusion criteria

Individuals that received treatment for thyroid cancer between 1950 and 2000 in one of the centres participating in the study.

Population type

Age

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

International

Detail of the geography area

France: - IGR Villejuif, - Institut Jean Godinot de Reims, - Centre Antoine Baclesse de Caen, - Centre René Huguenin Saint Cloud - radiological medical services. Italy: - Busto Arsizio - department of radiological medicine. Sweden - Karolinska institute

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)

01/1992

Date of last collection (YYYY or

12/2006

MM/YYYY)

Size of the database

Size of the database (number of individuals) [10 000-20 000[individuals

Details of the number of individuals 15500

Data

Database activity Data collection completed

Type of data collected
Clinical data
Declarative data
Paraclinical data

Clinical data (detail)
Direct physical measures
Medical registration

Declarative data (detail)
Face to face interview

Paraclinical data (detail)
Imaging

Presence of a biobank No

Health parameters studied
Health event/morbidity
Health event/mortality
Health care consumption and services

Care consumption (detail)
Hospitalization
Medical/paramedical consultation
Medicines consumption

Procedures

Data collection method
Self-administered questionnaire: manual input from a paper questionnaire. Interviews: manual input from a paper questionnaire.

Participant monitoring Yes

Details on monitoring of participants
Indefinite duration.

Links to administrative sources Yes

Linked administrative sources (detail)
CépiDc, RNIPP

Promotion and access

Promotion

Link to the document	http://tinyurl.com/HAL-VENUS
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Description	List of publications in HAL
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Link to the document	http://tinyurl.com/Pubmed-VENUS
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Description	List of publications in Pubmed
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Access

Terms of data access (charter for data provision, format of data, availability delay)	Data may be used by academic or industrial teams: following discussion with those in charge, verification of project consistency, in partnership with participating teams.
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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