

# SurvSein - Study on long-term iatrogenic effects for women treated for breast cancer between 1954 and 1985 at the Institut Gustave Roussy

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## General

### Identification

Detailed name Study on long-term iatrogenic effects for women treated for breast cancer between 1954 and 1985 at the Institut Gustave Roussy

Sign or acronym SurvSein

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

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### General Aspects

Medical area Cancer research

Keywords Breast cancer, iatrogenic effects, chemotherapy, radiotherapy, dosimetry, second cancer

### Scientific investigator(s) (Contact)

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Unit	U1018 CESP équipe 3
Organization	Institut National de Santé et Recherche

### Collaborations

Participation in projects, networks and consortia	Yes
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### Funding

Funding status	Mixed
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Details	Association pour la Recherche sur le Cancer Fondation de France INSERMEDF, FDF
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### Governance of the database

Sponsor(s) or organisation(s) responsible	Institut National de Santé et Recherche Médicale
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 made on the basis of:	Another treatment or procedure
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	The test sample comprises individuals treated for breast cancer between 1954 and 1983. The affected individuals are selected according to whether they

develop a second malignant tumour one year after cancer diagnosis. Inclusion method: Retrospective

## Database objective

**Main objective** SurvSein is a prospective and retrospective cohort study of women treated for breast cancer between 1954 and 1983 at the Institut Gustave Roussy in order to measure the iatrogenic effects of long-term treatment.

**Inclusion criteria** Subjects of female gender Women aged 18 or over Women treated for breast cancer

## Population type

**Age** Adulthood (19 to 24 years)  
Adulthood (25 to 44 years)  
Adulthood (45 to 64 years)

**Population covered** Sick population

**Gender** Woman

**Geography area** Local

**French regions covered by the database** Île-de-France

**Detail of the geography area** Breast cancer treatment at the Institut Gustave Roussy cancer centre (Villejuif)

## Data collection

### Dates

**Date of first collection (YYYY or MM/YYYY)** 1954

**Date of last collection (YYYY or MM/YYYY)** 1985

### Size of the database

**Size of the database (number of individuals)** [1000-10 000[ individuals

**Details of the number of individuals** 7711

### Data

Database activity	Data collection completed
Type of data collected	Clinical data Declarative data Paraclinical data Biological data Administrative data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Face to face interview
Paraclinical data (detail)	Estimate of ionising radiation dosage received during radiotherapy
Biological data (detail)	Clinical and anatomopathological aspects of breast cancer (TNM classification,...) Type of initial treatment (chemotherapy, radiotherapy, hormonal therapy, surgery)
Administrative data (detail)	Identification data Vital status and cause of death
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
<b>Procedures</b>	
Participant monitoring	Yes
Links to administrative sources	Yes
Linked administrative sources (detail)	Mortality and vital status data from CépiDc and INSEE respectively
<b>Promotion and access</b>	
<b>Promotion</b>	
Link to the document	<a href="http://tinyurl.com/Pubmed-Cohorte-SURVSEIN">http://tinyurl.com/Pubmed-Cohorte-SURVSEIN</a>
Description	List of publications in Pubmed
<b>Access</b>	

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

Data may be used by academic teams Data may be used by industrial teams

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only