

# **ELCCA - Longitudinal Study on Behavioural, Economic and Sociological Changes Post-Cancer**

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Last update : 08/19/2014 | Version : 1 | ID : 8182

General	
Identification	
Detailed name	Longitudinal Study on Behavioural, Economic and Sociological Changes Post-Cancer
Sign or acronym	ELCCA
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
General Aspects	
Medical area	Cancer research
Health determinants	Occupation Social and psychosocial factors
Others (details)	Breast cancer, melanoma
Keywords	subjective well-being, post-cancer, medical, economic and psychological dimensions, Quality of life
Scientific investigator(s) (Contact)	
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Unit	EA 4275 SPHERE Laboratoire de biostatistique, de pharmacoépidémiologie et de mesures subjectives

## Organization

Université de Nantes, Institut de Cancérologie de

## Collaborations

## Funding

Funding status

Mixed

Details

Ligue Nationale Contre le Cancer (SHS 2009)

## Governance of the database

Sponsor(s) or organisation(s) responsible

Institut de Cancérologie de l'Ouest

Organisation status

Both

## Additional contact

## Main features

## Type of database

Type of database

Study databases

Study databases (details)

Longitudinal study (except cohorts)

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

## Database objective

Main objective

The main objectives are:

- To identify socio-economic (employment status, age, marital status, standard of living), psychological (PTG, anxiety, depression, coping) and clinical (stage, type of cancer treatment) determinants for changes in quality of life related to long- and short-term health and subjective well-being for people treated for cancer.
- To determine if subjective well-being complements quality of life health assessment for cancer and post-cancer experience
- To understand how subjectively perceived changes (posttraumatic growth) contribute to adaptation to the disease and its treatment and how they contribute to post-cancer experience. Issues regarding maintaining and returning to work will be investigated.

**Inclusion criteria**

- Individuals (men and women) diagnosed with primary cancer less than a month ago - Adults over 18 and under 65 years of age. The upper limit is fixed and will not be controlled by oncogeriatric specifics insofar as proposed treatments may differ according to age;
- TNM Stage: I, II or III without distant metastasis;
- Individual signed informed consent

## Population type

**Age**

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

**Population covered**

Sick population

**Gender**

Male  
Woman

**Geography area**

Departmental

**French regions covered by the database**

Pays de la Loire

**Detail of the geography area**

Clinical services of the Institut de Cancérologie de l'Ouest (ICO, CLCC) and the onco-dermatology department in CHU Hôtel-Dieu de Nantes

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY)

2010

## Size of the database

Size of the database (number of individuals)

< 500 individuals

Details of the number of individuals

300: - 220 cancers du sein/breast cancers - 80 mélanomes/melanomas

## Data

Database activity

Current data collection

Type of data collected

Declarative data

Declarative data (detail)

Paper self-questionnaire

	Face to face interview
Presence of a biobank	No
Health parameters studied	Quality of life/health perception Others
Other (detail)	- Sociodemographic and medical data is collected by questionnaire - Subjective well-being scale: Satisfaction with Life Scale - Posttraumatic Growth: PTGI Questionnaire - Anxiety and Depression: HADS Questionnaire - Coping Questionnaire (Brief cope) - Control Questionnaire: Multidimensional Health Locus of Control Scale
<b>Procedures</b>	
Participant monitoring	Yes
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/24315158">http://www.ncbi.nlm.nih.gov/pubmed/24315158</a>
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<b>Access</b>	
Terms of data access (charter	Contact the scientist in charge

for data provision, format of  
data, availability delay)

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only