

BCB Glioblastomes - French glioblastoma biobank

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Bauchet Luc

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General

Identification

Detailed name French glioblastoma biobank

Sign or acronym BCB Glioblastomes

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL02/2013 (1476342v2) ; CPP 23/12/2011-26/02/2013

General Aspects

Medical area Anatomy - Cytology
Biology
Cancer research
Neurology
Radiology and medical imaging

Pathology (details) Glioblastoma

Health determinants Genetic
Geography
Occupation

Keywords Glioblastoma, malignant tumour, tumour, clinical and biological database, central nervous system, bioresource, biobank

Scientific investigator(s) (Contact)

Name of the director Menei

Surname Philippe

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Organization	Hôpital Timone Marseille
Collaborations	
Participation in projects, networks and consortia	Yes
Details	French glioblastoma biobank
Funding	
Funding status	Public
Details	INCA, IBISA
Governance of the database	
Sponsor(s) or organisation(s) responsible	CHU Angers
Organisation status	Public
Presence of scientific or steering committees	Yes

Labelling and database evaluation	NF96-900, ISO9001
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 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.	Patients with first surgery for glioblastoma, who have given their consent.
Database objective	
Main objective	The principal purpose of this project is to, over three years, build a national, representative and well-annotated clinical and biological database (CBD) of at least 1,200 glioblastomas.
Inclusion criteria	Patients with first surgery for glioblastoma who have given their consent.
Population type	
Age	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
Pathology	C00-C75 - Malignant neoplasms, stated or presumed to be primary, of specified sites, except of lymphoid, haematopoietic and related tissue G93 - Other disorders of brain

Gender	Male Woman
Geography area	National
Detail of the geography area	29 sites in France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2013
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1099
Data	
Database activity	Current data collection
Type of data collected	Clinical data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures
Details of collected clinical data	history, surgery, anatomopathology, mri before surgery, follow up every 6 month and cancer treatments
Paraclinical data (detail)	MRI before surgery (images and data)
Biological data (detail)	Tumoural and peri-tumoral tissue (paraffin block, cryofragment), Blood (plasma, serum, total blood, buffy coat), hair, initial and recidive surgery, before and after surgery
Presence of a biobank	Yes
Contents of biobank	Whole blood Serum Plasma Tissues Cell lines DNA Others

Details of biobank content	Tissue fragment, blood, hair
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	anonymous ennov clinical database for clinical data (Clinsight) and biological resources stored in certified Biological Resources Centers
Classifications used	ADICAP, CIM10, OMS
Quality procedure(s) used	data-management team certified ISO9001, resources stored in certified Biological resources centers NF96-900
Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the referring doctor
Details on monitoring of participants	Follow-up every 6 month until death
Followed pathology	C00-C75 - Malignant neoplasms, stated or presumed to be primary, of specified sites, except of lymphoid, haematopoietic and related tissue
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	https://www.ncbi.nlm.nih.gov/pubmed/24739367
Link to the document	https://www.ncbi.nlm.nih.gov/pubmed/29454008
Access	
Presence of document that lists variables and coding procedures	Yes
Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only