BACAP - Anatomical-Clinical Pancreatic Adenocarcinoma Database

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General

Identification

Detailed name	Anatomical-Clinical Pancreatic Adenocarcinoma Database
Sign or acronym	BACAP
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL: 913462; Collection declaration No.: DC-2013-1974

General Aspects

Medical area	Cancer research Gastroenterology et hepatology
Pathology (details)	Adenocarcinoma of pancreas
Health determinants	Genetic Lifestyle and behavior Medicine Nutrition Occupation
Keywords	Clinical data, biological specimens, pancreatic carcinogenesis, therapeutic target, cachexia, biomarker, proteomics signature, genomic DNA, microparticles, diagnosis, screening, microRNA

Scientific investigator(s) (Contact)

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Collaborations

Participation in projects, networks and consortia	Yes
Details	BACAP consists of a network of clinicians (physicians and surgeons), anatomical pathologists, epidemiologists, and researchers

Funding

Funding status	Public
Details	French National Cancer Institute (INCa)

Governance of the database

Sponsor(s) or organisation(s) responsible	CHU Toulouse
Organisation status	Public
Presence of scientific or steering committees	Yes

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
Additional information regarding sample selection.	During diagnosis of the disease

Database objective

Main objective	The purpose of this project is to compile clinical data and data on biological specimens from patients with a pancreatic adenocarcinoma in order to make it available to the scientific community. The purpose of BACAP is to support the following research projects: - understanding the development of pancreatic carcinogenesis, - the early diagnosis and screening of pancreatic cancer by identifying biomarkers of precancerous lesions (proteomics signature, microRNA, genomic dNA, microparticles) and associated thrombosis risk, - the development of new in vitro tools for diagnosing pancreatic cancer, - the clinical and biological evaluation of the development of cachexia in patients with pancreatic cancer, - the determination of factors responsible for spreading cancerous cells, especially inflammation markers, - the identification of biomarkers that indicate sensitivity or resistance to chemotherapy in pancreatic cancer, - the development of new therapeutic targets
Inclusion criteria	Patients with cytologically and/or histologically proven pancreatic adenocarcinoma

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
Gender	Male Woman
Geography area	National
Detail of the geography area	15 centres : Toulouse (CHU de Toulouse), Montpellier (Institut régional du Cancer de Montpellier et CHU de Montpellier), Marseille (Assistance Publique des Hôpitaux de Marseille - hôpital Nord et hopital La Timone), Nice (CHU de Nice - hôpital l'Archet), Lyon (hôpital privé Jean Mermoz et Centre Léon Bérard), Villejuif (Institut Gustave Roussy), Paris (Assistance Publique des Hôpitaux de Paris - hôpital Saint-Louis), Paris (Clinique du Trocadero), Lille (CHRU de Lille), Bordeaux (CHU de Bordeaux), Pau (CH de Pau)

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	2014
Date of last collection (YYYY or MM/YYYY)	undetermined

Size of the database

Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1250

Data

Database activity	Current data collection
Type of data collected	Clinical data Declarative data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures
Details of collected clinical data	Imaging, biological assessment, clinical examination, treatments and side effects, weight progression, height, WHO performance index, medical comorbidities, history of other cancers, the date of

	first symptoms/description, diagnosis, tumour
Details of collected declarative data	Age, sex, level of education, employment, alcohol + tobacco consumption, risks of venous thromboembolism, cancer in the family
Paraclinical data (detail)	Biopsy, Endoscopic ultrasound, Tomodensitometry
Biological data (detail)	CBC, liver panel, glycaemia, tumoural markers
Presence of a biobank	Yes
Contents of biobank	Whole blood Serum Plasma Fluids (saliva, urine, amniotic fluid, ?) Tissues DNA DNAc/RNAm
Details of biobank content	blood, serum, plasma, saliva, DNA-RNA of tumoural cells
Health parameters studied	Health event/mortality
Procedures	
Data collection method	During patient visits to the corresponding hospital. Collection by clinicians (gastroenterologists, oncologists, surgeons)
Quality procedure(s) used	Clinsight software, the database is managed by the ICM data handling centre
Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the referring doctor
Details on monitoring of participants	at each clinical check-up and instance of patient imaging
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	Papier BACAP.pdf
Description	BACAP presentation publication
Access	

Presence of document that lists variables and coding procedures	Yes
Terms of data access (charter for data provision, format of data, availability delay)	The data and the biological specimens are accessible upon request. The request form is accessible on the database website. Each request will be examined by the database's scientific committee.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only