ANRS CO16 LYMPHOVIR - Cohort of Patients with HIV Associated Lymphoma

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General

Identification

Detailed name	Cohort of Patients with HIV Associated Lymphoma
Sign or acronym	ANRS CO16 LYMPHOVIR
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL: 28/05/2007

General Aspects

Medical area	Cancer research Cardiology Immunology Infectious diseases
Health determinants	Genetic
Keywords	event-free survival, Health episodes, overall survival, quality of life

Scientific investigator(s) (Contact)

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Organization	INSERM - Institut National de Santé et Recherche

Collaborations

Participation in projects, networks and consortia	Yes

Funding

Funding status	Public
Details	ANRS

Governance of the database

Sponsor(s) or organisation(s) responsible	Agence Nationale de Recherches sur le Sida et les hépatites virales (ANRS)
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.	Prospective Inclusion cut-off date: 01/07/2015

Database objective

Main objective	General objective: to better understand the physiopathology of non-Hodgkin lymphoma (NHL) and Hodgkin lymphoma (HL) associated with HIV by studying, on the one hand, interaction between Epstein-Barr virus (EBV) and HIV infection from a virological and immunological viewpoint and, on the other hand, the role of chronic antigen stimulation. Secondary objectives: - Clinical and histological characterisation of lymphoma; - to undertake an observational study on the treatment and outcome for these patients in terms of antiretroviral therapy; - to create a forum concerning therapeutic care for these patients; - To enable "Lymphoma and HIV" studies developed by the ANRS group: (1) Clinical: (a) To define prognostic factors for unfavourable progression of NHL and HL (b) To develop target treatment consensus according to histology and clinical presentation for patients included in the cohort (2) Anatomical and clinical: to characterise lymphoproliferations and investigate the presence and reactivation of EBV in these tumours (3) Immunological: to study anti-EBV immune T cell response and their role in the pathophysiology of EBV-related lymphomas, to characterise the activation status of circulating B cells (4) Virological: to quantify viral load and anti-EBV antibody titres, to genotype EBV variants for HL patients, to study the replication of EBV in B lymphocyte memory, to investigate the interaction of TGF-induced EBV replication and cell survival in tumour cells infected by EBV (5) Molecular: to study the "microsatellite instability" (MSI) phenotype of these tumours.
Inclusion criteria	- Adults (18 years old); - infected by HIV-1 or HIV-2; - NHL or HL diagnosis or relapse (including cerebral lymphoma); - who have given clear and written 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	National
Detail of the geography area	Multicentric cohort throughout France (35 centres)

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	07/2008
Date of last collection (YYYY or MM/YYYY)	07/2018

Size of the database

Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	150

Data

Database activity	Current data collection
Type of data collected	Clinical data Declarative data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire
Paraclinical data (detail)	Imaging
Biological data (detail)	Type of samples taken: whole blood (60 ml), saliva, sample for lymphoma diagnosis
Presence of a biobank	Yes
Contents of biobank	Serum Plasma Cell lines DNA

	DNAc/RNAm
Details of biobank content	Serum bank, plasma bank, DNA bank, cell bank, RNA bank
Health parameters studied	Health event/morbidity Health event/mortality Quality of life/health perception
Procedures	
Data collection method	Self-administered questionnaire: input from a paper questionnaire (manual input) Clinical Examination: handwritten (manual input) with double data entry Biological analysis: handwritten (manual input) with double data entry
Participant monitoring	Yes
Details on monitoring of participants	Follow-up duration: 5 years
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/?term=ANRS+CO16+OR+LYMPHOVIR
Description	List of publications in Pubmed
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Data may be used by academic teams Access to all or part of the study database will be specified by the scientific council and subject to the agreement of the sponsor. Data may not be used by industrial teams.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only