# ANRS EP 47 VISCONTI - VISCONTI cohort : International-Viro-Immunologic Sustained CONtrol after Treatment Interruption

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Last update : 10/25/2017   Version : 3   ID : 8455		
General		
Identification		
Detailed name	VISCONTI cohort : International-Viro-Immunologic Sustained CONtrol after Treatment Interruption	
Sign or acronym	ANRS EP 47 VISCONTI	
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL approval	
General Aspects		
Medical area	Immunology Infectious diseases	
Health determinants	latrogenic Medicine	
Keywords	primary infection, HIV treatment, functional remission, genetic characteristics, seropositivity, immune system, HIV	
Scientific investigator(s) (Contact)		
Name of the director	Saez-Cirion	
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Organization	ANRS - Institut	
Collaborations		
Participation in projects, networks and consortia	Yes	

Funding	
Funding status	Public
Details	ANRS
Governance of the database	
Sponsor(s) or organisation(s) responsible	ANRS - AGENCE NATIONALE DE RECHERCHES SUR LE SIDA ET LES HEPATITES VIRALES
Organisation status	Public
Presence of scientific or steering committees	Yes
Additional contact	
Name of the contact	Hocqueloux
Surname	Laurent
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Organization	CENTRE HOSPITALIER RÉGIONAL D'ORLÉANS
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
Database objective	
Main objective	I-VISCONTI is a multicenter, multidisciplinary (clinicians, virologists, immunologists and

(clinicians, virologists, immunologists and

epidemiologists) pathophysiologic study designed to explore the virological and immunological mechanisms responsible for sustained control of HIV-1 infection after ART interruption in adults or children who started treatment very early in the primary infection or during the chronic phase. I-VISCONTI also aims to identify markers that could

be used to identify patients who could reasonably interrupt their antiretroviral treatment.

#### Inclusion criteria

Patients infected with HIV-1 and not co-infected with HIV-2

- Whatever is the age at the time of HIV-1-infection
- Plasma HIV RNA > 2000 copies/mL before initiation of antiretroviral therapy
- Treatment started during the primary infection (as defined by symptoms associated with seroconversion, as confirmed by a first negative ELISA and/or an incomplete P24-positive Western blot), at the time of delivery for children or during the chronic phase of infection, and maintained for at least 12 months in both cases.
- Control of viral load after antiretroviral treatment interruption: patients must have at least two available viral load assays after stopping antiretroviral therapy. All viral loads must be <400 copies/mL for 12 months or more after stopping antiretroviral therapy, with the possible exception of one blip (one viral load above 400 copies/mL between two viral loads <400 copies/mL at least one month apart from the blip; in this case at least three viral load assays will be required). The last plasma viral load value at the time of inclusion must always be <400 copies/mL

# Population type

Age

Early childhood (2 to 5 years) Childhood (6 to 13 years) Adolescence (13 to 18 years) Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)

Population covered

Sick population

Pathology

Z21 - Asymptomatic human immunodeficiency virus [HIV] infection status

Gender

Male Woman Other

Geography area

International

Detail of the geography area

Metropolitan France.

## Data collection

## Dates

Date of first collection (YYYY or 2013 MM/YYYY)

Size of the database

Size of the database (number of

individuals)

< 500 individuals

Details of the number of

individuals

14 patients (primary infection).

Data

Current data collection Database activity

Type of data collected Clinical data

Biological data

Clinical data (detail) Direct physical measures

Medical registration

Blood test. Biological data (detail)

Presence of a biobank Yes

Contents of biobank Whole blood

Plasma

Blood cells isolated

DNA

Details of biobank content Consult the scientist in charge.

Health event/morbidity Health parameters studied

Health event/mortality

Health care consumption and services

Care consumption (detail) Hospitalization

Medical/paramedical consultation

Medicines consumption

**Procedures** 

Participant monitoring Yes

Details on monitoring of

participants

7.5 years.

Links to administrative sources No

Promotion and access

Promotion

http://www.ncbi.nlm.nih.gov/pubmed/? term=ANRS+AND+visconti Link to the document

Description List of publications in Pubmed

Access	
Terms of data access (charter for data provision, format of data, availability delay)	PLOS PATHOGENS publication.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only