ANRS CO2 SEROCO/HEMOCO - Multicentric Cohort of HIV Positive Patients

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General

Identification

Detailed name	Multicentric Cohort of HIV Positive Patients
Sign or acronym	ANRS CO2 SEROCO/HEMOCO
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL no. 87-108 (17/11/1987)

General Aspects

Medical area	Infectious diseases
Health determinants	Geography Social and psychosocial factors
Keywords	AIDS stage, morbidity, mortality, health events

Scientific investigator(s) (Contact)

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Surname	Laurence
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Organization	INSERM - Institut National de Santé et Recherche

Collaborations

Participation in projects, networks and consortia	Yes

Details	Involved in cohort network: COHORTES AC7, HEPAVIH - international: COHERE, EUROPEAN COHORT OF INJECTION DRUG USERS (Mr. PRINS, NETHERLANDS), CASCADE Involved in a European project: Cascade, Cohere.

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.	Inclusion method: Prospective Inclusion cut-off date: 01/01/2001

Database objective

Main objective	General objective: to investigate spontaneous HIV disease progression and the treatment response of haemophiliac (HEMOCO) or non-haemophiliac (SEROCO) subjects. The prognostic role of markers, in particular CD4, HIV-RNA and HIV-DNA.
Inclusion criteria	SEROCCO: Seropositive HIV-1 patients (ELISA test confirmed by Western blot) with known date of contamination or whose HIV status is less than a year old (period between first positive sample date and the date the patient is enrolled in survey) and who do not have AIDS at baseline; attending

	physicians from centres participating in the survey; who are 18 years old or over and have given their informed consent. HEMOCO: HIV-seropositive haemophiliacs (ELISA test confirmed by Western blot); attending physicians from centres participating in the survey, who are 3 years old and over and have given their informed consent. Consent is signed by the parties with parental authority of dependent minors or by the legal guardians of minors under tutelage.
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	Regional
French regions covered by the database	Île-de-France Provence - Alpes - Côte d'Azur
Detail of the geography area	Paris regions and PACA (21 centres).
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	01/1988
Date of last collection (YYYY or MM/YYYY)	01/2009
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	- 1551 (SEROCO) - 197 (HEMOCO)
Data	
Database activity	Data collection completed
Type of data collected	Clinical data

	Declarative data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Clinical examination at baseline and every 6-month follow-up. Information collected during clinical examination: clinical, virological, immunological data, initiation and interruption of several antiretroviral drugs.
Declarative data (detail)	Paper self-questionnaire Face to face interview
Details of collected declarative data	Information collected by self-administered questionnaire: sexual behaviour. Interview questionnaire at baseline and every 6-month follow-up. Information collected during interview: behavioural practices.
Biological data (detail)	Type of samples taken: blood.
Presence of a biobank	Yes
Contents of biobank	Serum Fluids (saliva, urine, amniotic fluid, ?)
Details of biobank content	Serum bank, lymph bank, cell bank.
Health parameters studied	Health event/morbidity Health event/mortality Health care consumption and services
Care consumption (detail)	Medicines consumption
Procedures	
Data collection method	Self-administered questionnaire: entry from a paper questionnaire; Interviews: entry from a paper questionnaire; Clinical examinations: handwritten Biological analysis: handwritten
Quality procedure(s) used	Consistency request after electronic data is recorded. Missing data is managed by returning to source record. Physician reminder for follow-up visits. Patients are informed about the use of their data.
Participant monitoring	Yes
Details on monitoring of participants	Every 6 months.

Links to administrative sources	Yes
Linked administrative sources (detail)	CépiDc, RNIPP, InVS

Promotion and access

Promotion

Link to the document	http://tinyurl.com/HAL-ANRS-CO2
Description	List of publications in HAL
Link to the document	http://tinyurl.com/Pubmed-ANRS-CO2
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. 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