PARIS - Paris Cohort

Head :Momas Isabelle, EA 4064 UNIVERSITE PARIS DESCARTES ET MAIRIE DE PARIS CELLULE « COHORTE »

Last update : 08/01/2014 | Version : 2 | ID : 6942

General	
Identification	
Detailed name	Paris Cohort
Sign or acronym	PARIS
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL : 11/02/2003
General Aspects	
Medical area	Pediatrics
Health determinants	Pollution
Keywords	occurrence, characteristics, circumstances of onset, clinically suggestive signs, anthropometric parameters, atopic status, Health episodes, frequency, vaccinations
Scientific investigator(s) (Contact)	
Name of the director	Momas
Surname	Isabelle
Address	75006 PARIS
Phone	+ 33 (0)1 53 73 97 26 à 31
Email	isabelle.momas@univ-paris5.fr
Unit	EA 4064 UNIVERSITE PARIS DESCARTES ET MAIRIE DE PARIS CELLULE « COHORTE »
Organization	MAIRIE DE
Collaborations	

Participation in projects,

networks and consortia

Funding	
Funding status	Public
Details	MAIRIE DE PARIS, AP-HP, CPAM DE PARIS, AFSSET, INVS, DGS
Governance of the database	
Sponsor(s) or organisation(s) responsible	Mairie de Paris
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
Database objective	
Main objective	General objective: To investigate the relationship between respiratory health, allergies during the earliest months and years of life, as well as young children's lifestyle and living environment, focussing on inner and outer characteristics of the environment in which they develop. Secondary objectives: - To investigate the incidence of respiratory and allergy symptoms in infants from the Île-de-France region, along with asthma, allergic rhinitis and atopic dermatitis in young children - To

the Île-de-France region, along with asthma, allergic rhinitis and atopic dermatitis in young children - To establish an observatory for early life history for young people in Paris, documenting changes in their health as well as their lifestyle and living environment.

	Inc	lusion	criteria
--	-----	--------	----------

Medical: non multiple pregnancy; - full-term birth, between 37 and 42 weeks gestation; - Birth weight between the 10th and 90th percentile with breast growth curves representing weight at gestational age, boys and girls; - no intubation or specialised resuscitation at birth; - Apgar score equal to 10/10 in the 5th minute; - No known anomaly or chronic disease involving long-term treatment since early neonatal period (toxoplasmosis, human immunodeficiency virus ...);- no respiratory condition requiring special medical supervision confirmed by paediatrician at medical discharge examination following birth. Sociodemographic: living in Paris or inner suburbs (75, 92, 93, 94); the child's mother is fluent in French; - No plans to move from area of study over the next 2 years

Population type

Age	Newborns (birth to 28 days) Childhood (6 to 13 years) Adolescence (13 to 18 years)
Population covered	General population
Gender	Male Woman
Geography area	Regional
French regions covered by the database	Île-de-France
Detail of the geography area	Paris and inner suburbs
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	02/2003
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	3839
Data	

Database activity

Data collection completed

Type of data collected	Clinical data Declarative data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire Face to face interview
Biological data (detail)	Type of samples taken: Blood and urine
Presence of a biobank	Yes
Contents of biobank	Serum Plasma DNA
Details of biobank content	Serum bank, plasma bank, DNA bank
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	Self-administered questionnaire: from paper questionnaire (manual input) and double data entry Interview: from paper questionnaire (manual input) and double data entry Clinical Examinations: handwritten (manual input) and double data Biological Analysis: handwritten (manual input) and double data entry
Participant monitoring	Yes
Details on monitoring of participants	(Indefinite duration)
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://tinyurl.com/HAL-PARIS
Description	Liste des publications dans HAL
Link to the document	<u>http://www.ncbi.nlm.nih.gov/pubmed/?</u> <u>term=%28%22paris+birth+cohort%22+AND+Mom</u> <u>as[author]%29+OR+23127492[uid]</u>

Access	
Terms of data access (charter for data provision, format of data, availability delay)	To be decided if 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