

# PARIS - Paris Cohort

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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)

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Unit EA 4064 UNIVERSITE PARIS DESCARTES ET MAIRIE DE PARIS CELLULE « COHORTE »

Organization MAIRIE DE

### Collaborations

Participation in projects, Yes

## 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 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.

Inclusion 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
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## Population type

Age	Newborns (birth to 28 days) Childhood (6 to 13 years) Adolescence (13 to 18 years)
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Population covered	General population
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Gender	Male Woman
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Geography area	Regional
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French regions covered by the database	Île-de-France
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Detail of the geography area	Paris and inner suburbs
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## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY)	02/2003
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### Size of the database

Size of the database (number of individuals)	[1000-10 000[ individuals
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Details of the number of individuals	3839
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### Data

Database activity	Data collection completed
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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	<a href="http://tinyurl.com/HAL-PARIS">http://tinyurl.com/HAL-PARIS</a>
Description	Liste des publications dans HAL
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=%28%22paris+birth+cohort%22+AND+Momas[author]%29+OR+23127492[uid]">http://www.ncbi.nlm.nih.gov/pubmed/?term=%28%22paris+birth+cohort%22+AND+Momas[author]%29+OR+23127492[uid]</a>

Description

Liste des publications dans Pubmed

## 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