

PAARC - Air Pollution and Chronic or Recurring Respiratory Diseases

Head :Filleul Laurent

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General

Identification

Detailed name	Air Pollution and Chronic or Recurring Respiratory Diseases
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Sign or acronym	PAARC
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CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Accord CNIL
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General Aspects

Medical area	Pneumology Study of allergies
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Health determinants	Geography Pollution
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Keywords	Air pollution, allergy, recurrence
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Scientific investigator(s) (Contact)

Name of the director	Filleul
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Surname	Laurent
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Organization	Université Victor Ségalen
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Collaborations

Funding

Funding status	Mixed
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Details	- Association pour la Pré?vention de la Pollution
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Governance of the database

Sponsor(s) or organisation(s) responsible Université Victor Ségalen Bordeaux

Organisation status Public

Additional contact

Main features

Type of database

Type of database Study databases

Study databases (details) Longitudinal study (except cohorts)

Database recruitment is carried out by an intermediary A population file

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. Individuals aged between 25 and 59 years old residing in each of the selected areas for 3 years or more are eligible for inclusion, excluding the head of the family if they are a manual worker, due to potentially important occupational exposure.

Database objective

Main objective To analyse the long term effects of air pollution on health.

Inclusion criteria - Men and women - aged between 25 and 59 years old - residing for 3 years or more in each of the selected areas

Population type

Age Adulthood (25 to 44 years)
Adulthood (45 to 64 years)

Population covered General population

Gender Male
Woman

Geography area	National
Detail of the geography area	France (Bordeaux, Lille, Lyon, Mantes-La-Jolie, Marseille, Rouen, Toulouse)
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	1974
Size of the database	
Size of the database (number of individuals)	[10 000-20 000[individuals
Details of the number of individuals	14284
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data
Clinical data (detail)	Direct physical measures
Declarative data (detail)	Face to face interview
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	
Data collection method	Data were gathered from city halls according to commune of birth, recorded between 1995 and 1998, and two systematic computerised searches from the Répertoire National des Personnes Physiques (National Directory of Individuals) in April 2000 and June 2001.
Participant monitoring	Yes
Links to administrative sources	Yes
Linked administrative sources (detail)	Répertoire National des Personnes Physiques
Promotion and access	

Promotion

Link to the document	http://tinyurl.com/Hal-PAARC
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Description	List of publications in HAL
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Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/?term=PAARC+AND+pollution
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Description	List of publications in Pubmed
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Access

Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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