

# - Vaccinology

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Rozières Aurore

Last update : 08/01/2014 | Version : 1 | ID : 5440

## General

## Identification

Detailed name Vaccinology

CNIL registration number,  
number and date of CPP  
agreement, AFSSAPS (French  
Health Products Safety Agency)  
authorisation

EudraCT #: 2012-002139-27

## General Aspects

Medical area Immunology

Health determinants Social and psychosocial factors

Others (details) Influenza

Keywords influenza, Vaccination, immunosenescence

## Scientific investigator(s) (Contact)

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Organization INSERM - Institut National de la Santé et de la  
Recherche

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Organization	INSERM - Institut National de la Santé et de la Recherche
Collaborations	
Funding	
Funding status	Mixed
Details	Une sous partie de la cohorte (226 sujets) a fait partie d'une étude clinique financée par 2 partenaires industriels pour un projet labellisé Lyon Biopôle : Sanofi Pasteur et Becton Dickinson. Le reste a été financé sur les fonds propres de l'équipe.
Governance of the database	
Sponsor(s) or organisation(s) responsible	Allergobiotec hébergée chez INSERM - Institut National de la Santé et de la Recherche Médicale
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.	All patients vaccinated against influenza at the service participating in the clinical studies included in the funding returned to have blood samples taken and stored in the bio bank for the study of immunological markers.

## Database objective

Main objective 1- To characterise immunity response to influenza vaccination in accordance with intradermal or intramuscular injection 2- To characterise immunosenescence markers in populations with no response to influenza vaccines

Inclusion criteria 1) Over 65 years of age 2) Signed and dated consent 3) Able to attend all scheduled visits 4) Health insurance cover

## Population type

Age Elderly (65 to 79 years)  
Great age (80 years and more)

Population covered General population

Gender Male  
Woman

Geography area Local

French regions covered by the database Auvergne Rhône-Alpes

Detail of the geography area Lyon and Saint Étienne

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 2010

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

## Size of the database

Size of the database (number of individuals) [1000-10 000] individuals

Details of the number of individuals 1126

## Data

Database activity Data collection completed

Type of data collected Clinical data

	Declarative data Biological data
Clinical data (detail)	Direct physical measures
Declarative data (detail)	Face to face interview
Biological data (detail)	Biological data related to inflammatory markers
Presence of a biobank	Yes
Contents of biobank	Whole blood Serum Blood cells isolated Fluids (saliva, urine, amniotic fluid, ?) Others
Details of biobank content	Serum, PBMCs
Health parameters studied	Health event/morbidity Health event/mortality
<b>Procedures</b>	
Data collection method	Allergobiotec is responsible for cohort sample collection (Head Dr. Aurore Rozieres, INSERM U1111-CIRI/HCL).
Participant monitoring	Yes
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
<b>Access</b>	
Terms of data access (charter for data provision, format of data, availability delay)	Data from this cohort is accessible through scientific publications. If other researchers wish to access this data, a request must be made and data will be made available according to good clinical practice. No "open access", filtered "access request".
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only