

# **ALLOPULM - Prospective Cohort Study of Late Pulmonary Complications in Patients Who Received Allogeneic Hematopoietic Stem Cells Transplantation: Estimation of Incidence and Identification of Distinct Nosologic Entities**

Head :Bergeron-Lafaurie Anne, APHP

Last update : 08/20/2014 | Version : 1 | ID : 60184

## General

### Identification

Detailed name	Prospective Cohort Study of Late Pulmonary Complications in Patients Who Received Allogeneic Hematopoietic Stem Cells Transplantation: Estimation of Incidence and Identification of Distinct Nosologic Entities
---------------	--

Sign or acronym	ALLOPULM
-----------------	----------

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL: 01/11/2005
--	------------------

## General Aspects

Medical area	Cardiology Pneumology
--------------	--------------------------

Health determinants	Climate Genetic Iatrogenic Intoxication Nutrition Pollution Social and psychosocial factors
---------------------	---

Others (details)	Late pulmonary complications, allogeneic hematopoietic stem cells, assessment, incidence, nosology
------------------	--

Keywords	Hospitalised subjects, health system, clinical aspects, initial and progressive radiological and respiratory function, incidence
----------	--

## Scientific investigator(s) (Contact)

Name of the director	Bergeron-Lafaurie
----------------------	-------------------

Surname	Anne
Address	75010 PARIS
Phone	+33 (0)1 42 49 41 66
Email	anne.bergeron-lafaurie@sls.aphp.fr
Unit	APHP

#### Collaborations

#### Funding

Funding status	Public
----------------	--------

Details	APHP
---------	------

#### Governance of the database

Sponsor(s) or organisation(s) responsible	APHP
---	------

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 made on the basis of:	Another treatment or procedure
---	--------------------------------

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

Additional information regarding sample selection.	Prospective
--	-------------

#### Database objective

Main objective	General objective - To estimate the incidence of LONIPC: Late-onset non-infectious pulmonary
----------------	--

complications - To characterise clinical and radiological aspects as well as initial and progressive respiratory function - To investigate factors leading to occurrence Secondary objective: - To estimate the incidence of LONIPC in HSCT (hematopoietic stem cell transplantation) on an unselected prospective cohort to allow a multi-centric prospective prognostic cohort study with satisfactory statistical power

#### Inclusion criteria

Patients who underwent a allogeneic blood stem cell transplantation and alive at 100 days

#### Population type

##### Age

Adulthood (19 to 24 years)  
Adulthood (25 to 44 years)  
Adulthood (45 to 64 years)

##### Population covered

General population

##### Gender

Male  
Woman

##### Geography area

Local

##### French regions covered by the database

Île-de-France

##### Detail of the geography area

Recruitment from bone marrow transplant patients at Hôpital Saint Louis de Paris

#### Data collection

##### Dates

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

05/2006

#### Size of the database

##### Size of the database (number of individuals)

< 500 individuals

##### Details of the number of individuals

237

#### Data

##### Database activity

Current data collection

##### Type of data collected

Clinical data  
Declarative data

	Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire Face to face interview
Paraclinical data (detail)	Imaging
Biological data (detail)	Type of samples taken: FBC, platelets, liver function tests, immunophenotyping, IgE and Phadiatop, serum bank, serum electrolytes
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality Quality of life/health perception
<b>Procedures</b>	
Data collection method	Self-administered questionnaire: entry from a paper questionnaire; Interviews: entry from a paper questionnaire; Clinical examinations: handwritten Biological analysis: handwritten
Participant monitoring	Yes
Details on monitoring of participants	Follow-up duration: 4 years
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/16145172">http://www.ncbi.nlm.nih.gov/pubmed/16145172</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/24732781">http://www.ncbi.nlm.nih.gov/pubmed/24732781</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/23208317">http://www.ncbi.nlm.nih.gov/pubmed/23208317</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/22672535">http://www.ncbi.nlm.nih.gov/pubmed/22672535</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/22371177">http://www.ncbi.nlm.nih.gov/pubmed/22371177</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/19953024">http://www.ncbi.nlm.nih.gov/pubmed/19953024</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/18029149">http://www.ncbi.nlm.nih.gov/pubmed/18029149</a>

Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17879919">http://www.ncbi.nlm.nih.gov/pubmed/17879919</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17666361">http://www.ncbi.nlm.nih.gov/pubmed/17666361</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17351647">http://www.ncbi.nlm.nih.gov/pubmed/17351647</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/16145172">http://www.ncbi.nlm.nih.gov/pubmed/16145172</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/24732781">http://www.ncbi.nlm.nih.gov/pubmed/24732781</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/23208317">http://www.ncbi.nlm.nih.gov/pubmed/23208317</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/22672535">http://www.ncbi.nlm.nih.gov/pubmed/22672535</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/22371177">http://www.ncbi.nlm.nih.gov/pubmed/22371177</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/19953024">http://www.ncbi.nlm.nih.gov/pubmed/19953024</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/18029149">http://www.ncbi.nlm.nih.gov/pubmed/18029149</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17879919">http://www.ncbi.nlm.nih.gov/pubmed/17879919</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17666361">http://www.ncbi.nlm.nih.gov/pubmed/17666361</a>
Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17351647">http://www.ncbi.nlm.nih.gov/pubmed/17351647</a>

## Access

Terms of data access (charter for data provision, format of data, availability delay) Data may not 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 No access