

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

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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
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Sign or acronym	ALLOPULM
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CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL: 01/11/2005
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General Aspects

Medical area	Cardiology Pneumology
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Health determinants	Climate Genetic Iatrogenic Intoxication Nutrition Pollution Social and psychosocial factors
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Others (details)	Late pulmonary complications, allogeneic hematopoietic stem cells, assessment, incidence, nosology
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Keywords	Hospitalised subjects, health system, clinical aspects, initial and progressive radiological and respiratory function, incidence
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Scientific investigator(s) (Contact)

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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

Procedures

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

Promotion and access

Promotion

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/16145172>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/24732781>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/23208317>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/22672535>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/22371177>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/19953024>

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/18029149>

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

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