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
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)

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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 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