3GENSSC - GFRS- 3 GENERATIONS-SCLERODERMA

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General		
Identification		
Detailed name	GFRS- 3 GENERATIONS-SCLERODERMA	
Sign or acronym	3GENSSC	
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	N°de protocole RBM-04-60 (20-09-2004) et collection N°DC-2008-327 (2008)	
General Aspects		
Health determinants	Genetic	
Keywords	HLA genotyping, family members, compatibility, microchimerism, autoimmunity markers	

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Organization	INSERM - Institut National de la Santé et de la Recherche
Name of the director	Farge
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Collaborations	
Funding Funding status	Mixed
Details	PRO-A INSERM
Governance of the database	FRO-A INSERM
Governance of the database	
Sponsor(s) or organisation(s) responsible	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)	Longitudinal study (except cohorts)
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.	New subjects are enrolled from active patient files monitored by recruitment centres
Database objective	
Main objective	To form the first French cohort of 3 generations of subjects who have scleroderma (SSc). To carry out HLA (human leukocyte antigen) genotyping for all subjects and family members so as to understand the relationship between HLA compatibility between SSc patients with and members of their family and to further study the role of microchimerism and maternal-foetal compatibility. To continue studies previously undertaken on the preponderance of autoimmune disease in women and to research new markers of SSc on a larger number of subjects.
Inclusion criteria	Women whose parents are still alive and whose children wish to participate in the study.

Population type	
Age	Childhood (6 to 13 years) Adolescence (13 to 18 years) Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years) Great age (80 years and more)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	10/2004
Size of the database	
Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	400
Data	
Database activity	Current data collection
Type of data collected	Clinical data
Clinical data (detail)	Direct physical measures
Presence of a biobank	Yes
Contents of biobank	Whole blood
Details of biobank content	Whole blood from subjects will be collected in EDTA vacutainer tubes. An aliquot of 350 ul will be retained and DNA will be extracted using a kit (EZ1 DNA Blood Kit, Qiagen, Hilden, Germany) on a BIOROBOT EZ1 according to instructions.

Health parameters studied	Health event/morbidity
	Health event/mortality
Procedures	
Data collection method	Family members will be contacted by post by a Clinical Research representative (research engineer). To facilitate geographic difficulties for dispersed families, mouth wash will be sent to collect buccal cells for DNA extraction, or an appointment will be made in accordance with the subject in an analysis laboratory close to the subject's home.
Participant monitoring	Yes
Links to administrative sources	No
Promotion and access	
Promotion and access Promotion	
Promotion	To be defined
Promotion Access Terms of data access (charter for data provision, format of	To be defined Access on specific project only