FIV-ABM - National Registry on In-Vitro Fertilization Attempts

Head :Royère Dominique , Direction Procréation Embryologie Génétique humaine
Pessione Fabienne, Direction Procréation Embryologie Génétique humaine

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General

Identification

Detailed name	National Registry on In-Vitro Fertilization Attempts
Sign or acronym	FIV-ABM
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL approval.

General Aspects

Medical area	Biology
Pathology (details)	medically-assisted procreation
Health determinants	Iatrogenic
Keywords	IVF, MAP, registry, sterility, in-vitro fertilisation, medically-assisted procreation, infertility

Scientific investigator(s) (Contact)

Name of the director	Royère
Surname	Dominique
Address	1 avenue du stade de France 93212 SAINT-DENIS LA PLAINE Cedex
Phone	+33 (0)1 55 93 65 50
Email	dominique.royere@biomedecine.fr
Unit	Direction Procréation Embryologie Génétique humaine
Organization	Agence de la
Name of the director	Pessione

Surname	Fabienne
Address	1 avenue du stade de France 93212 SAINT-DENIS LA PLAINE Cedex
Email	fabienne.pessione@biomedecine.fr
Unit	Direction Procréation Embryologie Génétique humaine
Organization	Agence de la

Collaborations

Funding

Funding status	Public
Details	Ministry of Health and Social Affairs

Governance of the database

Sponsor(s) or organisation(s) responsible	Agence de la Biomédecine
Organisation status	Public

Additional contact

Main features

Type of database

Type of database	Morbidity registers
Additional information regarding sample selection.	Comprehensive

Database objective

Main objective	The objective of this registry is to provide a comprehensive catalogue of in vitro fertilisation activities in France (annual report on agency activity, regional analyses, etc..) and to assess the results, given associated factors such as: - The woman (age they began smoking, indication of infertility, etc.); - The man (smoking, indication of infertility, etc.); - Attempt (number of attempts, gamete origin, technique used, quality of embryos, etc.); The registry shall identify the donor couple's treatment path over several years, attempt by

	attempt, throughout different centres if required, and to provide recommendations in order to improve clinical practice for the patient; To monitor pregnancy and to assess the child's health at birth through an after-birth study.
Inclusion criteria	- IVF attempts (with or without ICSI) and the transfer of frozen embryos; - Intrauterine insemination or simple ovarian stimulation is not included.
Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years)
Population covered	Sick population
Gender	Woman
Geography area	National
Detail of the geography area	France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2008
Date of last collection (YYYY or MM/YYYY)	2012
Size of the database	
Size of the database (number of individuals)	Greater than 20 000 individuals
Details of the number of individuals	50,000 per year.
Data	
Database activity	Current data collection
Type of data collected	Clinical data Declarative data Biological data
Clinical data (detail)	Direct physical measures Medical registration

Details of collected clinical data	patient health status, sterility assessment.
Declarative data (detail)	Paper self-questionnaire
Details of collected declarative data	Smoking.
Biological data (detail)	Sperm analysis.
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health care consumption and services Others
Care consumption (detail)	Hospitalization Medical/paramedical consultation
Other (detail)	Labour/births.

Procedures

Data collection method	Computer data is exchanged between MAP clinical biology centres.
Quality procedure(s) used	A data validation plan listing all quality checks for data from each progress report is established every year. This plan aims to define checks that may identify missing or inconsistent data. A data clarification request is systematically sent to centres so they may correct or clarify missing or inconsistent data.
Participant monitoring	Yes
Details on monitoring of participants	- Follow-up until the end of pregnancy. Child's health at birth - follow-up of MAP treatment plan for women: sequence of various attempts.
Links to administrative sources	No

Promotion and access

Promotion

Access

Terms of data access (charter for data provision, format of data, availability delay)	Anonymous data, statistics available on website. Contact the scientist in charge for further information.
Access to aggregated data	Free access

Access to individual data	Access on specific project only