

# - Cohort of Females Receiving Single Blastocyst Transfer During In Vitro Fertilization

Head :Guerif Fabrice, UMR 0085 PRC Reproductive Physiology and Behaviour

Royer Dominique, UMR 0085 PRC Reproductive Physiology and Behaviour

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General	
Identification	
Detailed name	Cohort of Females Receiving Single Blastocyst Transfer During In Vitro Fertilization
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
General Aspects	
Medical area	Anatomy - Cytology Gynecology/ obstetrics
Health determinants	Healthcare system and access to health care services Iatrogenic
Keywords	multiple births, blastocyst transfer, embryo, in vitro fertilisation
Scientific investigator(s) (Contact)	
Name of the director	Guerif
Surname	Fabrice
Email	Fabrice.Guerif@tours.inra.fr
Unit	UMR 0085 PRC Reproductive Physiology and Behaviour
Organization	INRA
Name of the director	Royer
Surname	Dominique
Email	Dominique.Royere@tours.inra.fr

Unit	UMR 0085 PRC Reproductive Physiology and Behaviour
Organization	INRA
Collaborations	
Funding	
Funding status	Public
Details	INRA
Governance of the database	
Sponsor(s) or organisation(s) responsible	INRA
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 carried out as part of an interventional study	Yes
Details	Performed at group level (clusters)
Additional information regarding sample selection.	3 groups according to number of high-quality embryos available on day two.
Database objective	
Main objective	This study aims to improve knowledge regarding in vitro fertilisation and to better understand the relationship between the number of implanted embryos/blastocyst transfers and birth.
Inclusion criteria	Inclusion criteria: females under 36 years of age; First or second attempt at in vitro fertilisation; Voluntary single transfer of blastocyst

Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years)
Population covered	Sick population
Gender	Woman
Geography area	Local
French regions covered by the database	Centre-Val de Loire
Detail of the geography area	Tours
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2003
Date of last collection (YYYY or MM/YYYY)	2007
Size of the database	
Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	436
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Biological data
Clinical data (detail)	Direct physical measures
Details of collected clinical data	Foetal development
Biological data (detail)	Blood hCG levels 7 days after blastocyst transfer
Presence of a biobank	No
Health parameters studied	Health care consumption and services
Care consumption (detail)	Medicines consumption

## Procedures

Data collection method	By medical personnel
Participant monitoring	Yes
Details on monitoring of participants	Follow-up at 7 days and 5 weeks
Links to administrative sources	No

## Promotion and access

### Promotion

Link to the document	<a href="http://tinyurl.com/PUBMED-BFV">http://tinyurl.com/PUBMED-BFV</a>
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### Access

Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only