

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

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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)

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Organization INRA

Name of the director Royer

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|--|---|
| 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 | http://tinyurl.com/PUBMED-BFV |
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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 |