QUALIMORPH - Embryo quality evaluation in Intra Cytoplasmic Sperm Injection (ICSI) cycles with Fertimorph system

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General				
Identification				
Detailed name	Embryo quality evaluation in Intra Cytoplasmic Sperm Injection (ICSI) cycles with Fertimorph system			
Sign or acronym	QUALIMORPH			
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL (22/12/2009)			
General Aspects				
Medical area	Biology			
Health determinants	latrogenic			
Others (details)	Infertility			
Keywords	In Vitro Fertilization (IVF), FertiMORPH system, embryo quality, Intra Cytoplasmic Sperm Injection ICSI			
Scientific investigator(s) (Contact)				
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Collaborations			
Funding			
Funding status	Private		
Details	Ferring SAS		
Governance of the database			
Sponsor(s) or organisation(s) responsible	Ferring SAS		
Organisation status	Private		
Additional contact			
Main features			
Type of database			
Type of database	Study databases		
Study databases (details)	Not-repeated cross-sectional studies (except case control studies)		
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		
Database objective			
Main objective	Evaluate the concordance between the embryo quality appreciated by the biologist according to his normal technique and according to the Fertimorph system		
Inclusion criteria	Embryos coming from couples having the following characteristics: -Criteria linked to the woman: woman with normal		

response, all infertility etiologies, aged up to 36
years, maximum of one prior assisted reproduction
technique (ART) cycle, current ART cycle with ICSI
with ejaculated or frozen sperm, normal ovarian
reserve (evaluated via hormone assays and where
applicable by an antral follicle count), with a normal
uterus and without hydrosalpinx.
-Criteria linked to the spouse: diagnosed male
infertility, where applicable normal male karyotype,
-Criteria linked to the studied attempt: at least 5
mature (MII) ovocytes retrieved, maximum of two
embryos transferred.

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	Multi-center study - 7 centers in France: Besançon, Grenoble, Lille, Montpellier, Strasbourg, Toulouse, Brest	

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Dates

Date of first collection (YYYY or MM/YYYY)

2010

Date of last collection (YYYY or MM/YYYY)

2010

Size of the database

Size of the database (number of < 500 individuals individuals)

Details of the number of individuals

130

Data

Data collection completed Database activity

Type of data collected Clinical data Biological data

Clinical data (detail)	Direct physical measures Medical registration
Biological data (detail)	Number and quality of the ovocytes, fertilization parameters, number and quality of the embryos
Presence of a biobank	No
Health parameters studied	Others
Other (detail)	Biological parameters: embryo quality and development
Procedures	
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Under discussion
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only