

ERISCAM - Cohort of French Families with Identified MMR Gene Mutation: Assessment of Cancer Risk

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General	
Identification	
Detailed name	Cohort of French Families with Identified MMR Gene Mutation: Assessment of Cancer Risk
Sign or acronym	ERISCAM
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
General Aspects	
Medical area	Cancer research Gastroenterology et hepatology Gynecology/ obstetrics
Pathology (details)	Lynch syndrome
Health determinants	Genetic
Keywords	Lynch syndrome, gynaecology, MMR genes, cumulative risk, MLH1, MSH2, MSH6, colorectal, cancer, genetic, mutation
Scientific investigator(s) (Contact)	
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Organization	Inserm
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Unit	Medical Genetics and Functional Genomics
Organization	Inserm
Collaborations	
Funding	
Funding status	Private
Details	Fondation de France
Governance of the database	
Sponsor(s) or organisation(s) responsible	Centre Léon Bérard
Organisation status	Private

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	An administrative base or a register
Database recruitment is carried out as part of an interventional study	No
Database objective	
Main objective	The aim is to reliably and accurately determine the risks of different tumours in subjects with MMR gene mutations.
Inclusion criteria	French families with an identified MMR gene mutation recruited throughout 40 cancer genetic consultation centres participating in the study; all members of the Cancer and Genetics Network.
Population type	
Age	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)	2007

Date of last collection (YYYY or MM/YYYY)	2009
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Size of the database

Size of the database (number of individuals)	[1000-10 000[individuals
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Details of the number of individuals	537 families (248: MSH1 mutation, 256 MSH2 mutation, 33 MSH6 mutation). 2,622 patients
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Data

Database activity	Data collection completed
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Type of data collected	Clinical data Declarative data
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Clinical data (detail)	Direct physical measures
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Details of collected clinical data	Sex; age; age at last follow-up; cancer history (location, age at diagnosis, death); mutation status; colonoscopic surveillance method; colorectal or gynaecological surgery
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Declarative data (detail)	Face to face interview
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Details of collected declarative data	Information not available, even if medical record exists.
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Presence of a biobank	No
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Procedures

Participant monitoring	Yes
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Details on monitoring of participants	2006, 2007, 2009
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Links to administrative sources	Yes
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Promotion and access

Promotion

Link to the document	http://www.hnpcc-lynch.com/?p=515
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Link to the document	http://tinyurl.com/PUBMED-ERISCAM
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Link to the document	http://tinyurl.com/HAL-ERISCAM
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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