

- Evaluation of Immunochemical Faecal Occult Blood Tests for Colorectal Cancer Screening

Head :Launoy Guy, Cancers & Populations

Last update : 09/05/2017 | Version : 1 | ID : 5883

General

Identification

Detailed name Evaluation of Immunochemical Faecal Occult Blood Tests for Colorectal Cancer Screening

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation Accord CNIL

General Aspects

Medical area Cancer research
Immunology

Health determinants Genetic
Nutrition

Others (details) Colorectal cancer

Keywords immunological tests, colonoscopy, occult blood, Screening

Scientific investigator(s) (Contact)

Name of the director Launoy

Surname Guy

Address Avenue Côte de Nacre 14032 Caen Cedex

Phone +33 (0)2 31 06 51 20

Email launoy@unicaen.fr

Unit Cancers & Populations

Organization Institut National de Santé et Recherche Médicale, CHU

Collaborations

Funding

Funding status Mixed

Details - Caisse Nationale d'Assurance Maladie - Direction générale de la Santé - Ligue contre le Cancer

Governance of the database

Sponsor(s) or organisation(s) responsible Institut National de Santé et Recherche Médicale

Organisation status Public

Sponsor(s) or organisation(s) responsible CHU Caen

Organisation status Public

Additional contact

Main features

Type of database

Type of database Study databases

Study databases (details) Longitudinal study (except cohorts)

Database recruitment is carried out by an intermediary A selection of health care professionals

Database recruitment is carried out as part of an interventional study Yes

Details Performed at individual level

Additional information regarding sample selection. 164 general practitioners and occupational physicians distributed immunological tests to patients (aged between 50 and 74 years). Tests with a haemoglobin concentration of 20 ng/ml are considered positive.

Database objective

Main objective To demonstrate the use of immunochemical faecal occult blood tests for colorectal cancer screening.

Inclusion criteria - Men or women - aged between 50 and 74 years old

Population type	
Age	Adulthood (45 to 64 years) Elderly (65 to 79 years)
Population covered	General population
Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Normandie
Detail of the geography area	Manche
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2001
Date of last collection (YYYY or MM/YYYY)	2002
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	7421 - 6987 négatifs/negatives - 434 positifs/positives
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Paraclinical data Biological data
Clinical data (detail)	Medical registration
Paraclinical data (detail)	- colonoscopy
Biological data (detail)	- immunological test
Presence of a biobank	No
Health parameters studied	Health event/morbidity

Health event/mortality
Health care consumption and services

Care consumption (detail)

Hospitalization
Medical/paramedical consultation

Procedures

Participant monitoring

Yes

Details on monitoring of participants

2-year follow-up

Links to administrative sources

No

Promotion and access

Promotion

Link to the document

<http://onlinelibrary.wiley.com/doi/10.1002/ijc.20921/full>

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/23376426>

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/22525156>

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/21852699>

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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