

- Doubs and Côte d'Or viral hepatitis register

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General

Identification

Detailed name	Doubs and Côte d'Or viral hepatitis register
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL 906073

General Aspects

Medical area	General practice Infectious diseases
Others (details)	hepatitis, cirrhosis
Keywords	B virus C virus incidence

Scientific investigator(s) (Contact)

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Organization	CHU

Collaborations

Funding

Funding status	Public
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Details	Institut national de la santé et de la recherche
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Governance of the database

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

Organisation status Public

Additional contact**Main features****Type of database**

Type of database Morbidity registers

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 No

Additional information regarding sample selection. Selection of subjects having the required inclusion criteria.
Several sources are used to identify cases:

- Biology laboratories
- Pathological anatomy laboratories
- Hepato-gastroenterologists
- Infectious disease specialists (public)
- Addiction specialists (public)
- ALD (chronic disease lists), PMSI (hospital diagnosis-related group database), RSI and MSA health insurance funds

Database objective

Main objective Register objectives in terms of public health (monitoring, assessment)
These concern two different methods: descriptive epidemiology and assessment of healthcare practices.
The objective of the first method is health monitoring of B and C viral infections:

- study of the detection rates of B and C viral serologies and of their trends over time,
- study of the contamination method trends over time,
- study of diagnostic techniques (systematic screening, diagnostic approach if biological anomalies or symptoms detected),
- assessment of the impact of the change in the B

viral vaccination campaign in 1998 on the incidence of acute hepatitis B.

In the field of healthcare practice, our objectives are:

- study of the arrangements for treating hepatitis B and C in the population in general,
- assessment of the impact of consensus conferences and national recommendations of good clinical practice,
- analysis of care sectors.

Register's objectives in terms of research

- Study of the natural history of hepatitis B and C in the cohort formed: causes of death, risk of complications.
- Anthropological studies to understand what is hampering the treatment of hepatitis C sufferers and study of the determinants of the diagnosis and care proposal for immigrants suffering from hepatitis B

Inclusion criteria

Adults and Children carrying the HBs antigen (HBs Ag) and/or hepatitis C (HCV) antibodies

Population type

Age

Newborns (birth to 28 days)
 Infant (28 days to 2 years)
 Early childhood (2 to 5 years)
 Childhood (6 to 13 years)
 Adolescence (13 to 18 years)
 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

Departmental

French regions covered by the database

Bourgogne Franche-Comté

Detail of the geography area

Côte-d'or et Doubs

Data collection

Dates

Date of first collection (YYYY or

1994

MM/YYYY)

Size of the database

Size of the database (number of individuals) [1000-10 000[individuals

Details of the number of individuals 1994-2009: 3750

Data

Database activity Data collection completed

Type of data collected
Clinical data
Biological data
Administrative data

Clinical data (detail) Direct physical measures

Biological data (detail) B virus C virus incidence

Administrative data (detail) Identification data

Presence of a biobank No

Health parameters studied
Health event/morbidity
Health event/mortality

Procedures

Data collection method Active collection (Dispatches in real time by laboratories and real-time reporting by gastroenterologists)

Participant monitoring Yes

Details on monitoring of participants Follow-up of the cohort of patients suffering from a B or C viral infection would enable definition of the risk of cirrhosis and primitive liver cancer and identification of the factors that might influence this risk.

Links to administrative sources Yes

Linked administrative sources (detail) ALD, PMSI, RSI, MSA

Promotion and access

Promotion

Link to the document	http://www.ncbi.nlm.nih.gov/pubmed?term
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Access

Terms of data access (charter for data provision, format of data, availability delay)	national and international congresses, access to the Register's data by request
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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