

# EPICEA: Prevention studies through computerisation of investigative reports on work-related accidents (Etudes de prévention par l'informatisation des comptes rendus d'enquêtes d'accidents du travail ) - French Individual Database on Work Accidents

Head :Tissot Claire

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## General

### Identification

Detailed name	French Individual Database on Work Accidents
Sign or acronym	EPICEA: Prevention studies through computerisation of investigative reports on work-related accidents (Etudes de prévention par l'informatisation des comptes rendus d'enquêtes d'accidents du travail )

### General Aspects

Medical area	Occupational Medicine
Pathology (details)	Work accidents
Health determinants	Addictions Occupation Social and psychosocial factors
Keywords	work accidents, EPICEA

### Scientific investigator(s) (Contact)

Name of the director	Tissot
Surname	Claire
Email	claire.tissot@inrs.fr
Organization	INRS

### Collaborations

### Funding

Funding status	Private
Details	National Health Insurance Health Fund (CNAMTS)

## Governance of the database

Sponsor(s) or organisation(s) responsible National Health Insurance Fund (CNAMTS), Occupational Health and Pension Insurance Fund (CARSAT), French Research and Safety Institute for the Prevention of Occupational Accidents and Diseases (INRS)

Organisation status Private

Presence of scientific or steering committees Yes

## Additional contact

### Main features

#### Type of database

Type of database Health relevant administrative databases

Additional information regarding sample selection. The records analysed correspond to fatal, serious or significant work-related accidents that were prevented or occurred, which involved employees in the general social security system. This does not include: commuting accidents; occupational diseases (MSDs, carpal tunnel syndrome, occupational cancer, etc.); accident or occupational disease statistics; data on occupational accident or disease costs; company names, equipment brands, names of places or individuals.

#### Database objective

Main objective EPICEA is an experience feedback database. The aim is to share knowledge obtained from analysing work-related accidents. The accounts provided describe the causes and course of a specific type of accident without seeking to establish liability. The EPICEA database available online is an extract of the full, non-public version.

Inclusion criteria General social security system employees.

#### Population type

Age 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                      General population

Gender                                      Male  
    Woman

Geography area                          National

Detail of the geography area            France, including overseas departments

## Data collection

### Dates

Date of first collection (YYYY or  
MM/YYYY)                                  1990

### Size of the database

Size of the database (number of  
individuals)                                Greater than 20 000 individuals

Details of the number of  
individuals                                 20,016 (June 2019)

### Data

Database activity                         Current data collection

Type of data collected                 Administrative data

Administrative data (detail)            Activity sector; closest injury-related physical factor: object, material, item, facility, etc. involved in the accident; detailed account of the accident; possibly supplemented with attached documents (photos, cause tree analyses, diagrams, etc.)

Presence of a biobank                    No

Health parameters studied              Health event/morbidity  
    Health event/mortality

### Procedures

Data collection method                 Investigative report then saved to network by CARSAT [Caisses d'assurance retraite et de la santé au travail (Occupational Health and Pension Insurance Fund)]

Classifications used	National technical committees (CNAMTS nomenclature); hazard codes (CNAMTS nomenclature); APE (principal activity) code (INSEE nomenclature); equipment list (INRS nomenclature)
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Participant monitoring	No
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Links to administrative sources	No
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## Promotion and access

### Promotion

Link to the document	<a href="http://www.inrs.fr/publications/bdd/epicea/bibliographie.html">http://www.inrs.fr/publications/bdd/epicea/bibliographie.html</a>
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### Access

Terms of data access (charter for data provision, format of data, availability delay)	Access to public database containing the analyses of accidents occurring since 1990 and outlined by a five-class variable containing eighty-one originals. Anonymous data.
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Access to aggregated data	Free access
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Access to individual data	Free access
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