

# - DROWNING (NOYADES) Surveys in 2001 (test), 2002, 2003, 2004, 2006, 2009, 2012 and 2015

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## General

### Identification

Detailed name	DROWNING (NOYADES) Surveys in 2001 (test), 2002, 2003, 2004, 2006, 2009, 2012 and 2015
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	2001 DROWNING Survey: 01007331 DROWNING 2002 and 2003 Survey: 02007681 DROWNING 2004 Survey:1015615 DROWNING 2006 and 2009 Survey: 1157301 DROWNING 2012 Survey: 1157301v2

### General Aspects

Medical area	Traumatology
Health determinants	Climate Geography Lifestyle and behavior
Keywords	drowning, epidemiological surveillance, prevention, incidence, France

### Scientific investigator(s) (Contact)

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Organization	InVS - Institut de Veille sanitaire

### Collaborations

### Funding

Funding status	Mixed
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Details	MACIF/Ministry of The Interior/Ministry of Ecology/Ministry of sports/ (Mutual Insurance for Traders and Manufacturers in France, in 2012)
<b>Governance of the database</b>	
Sponsor(s) or organisation(s) responsible	InVS - Institut de Veille Sanitaire
Organisation status	Public
<b>Additional contact</b>	
<b>Main features</b>	
<b>Type of database</b>	
Type of database	Study databases
Study databases (details)	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 carried out as part of an interventional study	No
Additional information regarding sample selection.	All cases of drowning or near drowning followed by hospitalisation that required rescue organisation intervention in France during the summer period (01 June to 30 September during the survey year).
<b>Database objective</b>	
Main objective	<ul style="list-style-type: none"> <li>- To identify the number of drownings that required hospitalisation or resulted in death, according to the location and drowning circumstances (accidental, suicide, assault);</li> <li>- To describe characteristics of the victims;</li> <li>- To record the drowning severity (drowning stage) and outcome for victims;</li> <li>- To describe the activities and circumstances when drowning occurred;</li> <li>- To study the trends in accidental drownings in relation to previous years;</li> <li>- "To provide qualitative elements of evaluation of the efficiency of safety devices of private swimming pool.</li> </ul>
Inclusion criteria	All recorded cases of drowning, followed by hospitalisation or death occurring throughout the

French territory (mainland and départements, regions and overseas communities) that required intervention by rescue organisations.

## 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 National

Detail of the geography area 2001 DROWNING Survey: 10 voluntary départements DROWNING Surveys in 2002, 2003, 2004, 2006, 2009, 2012 and 2015: throughout France.

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 2001

Date of last collection (YYYY or MM/YYYY) 2015

### Size of the database

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

Details of the number of individuals

- 2001 DROWNING (NOYADES) Survey: 433 cases
- 2002 DROWNING (NOYADES) Survey: 3,141 cases
- 2003 DROWNING (NOYADES) Survey: 1,504 cases
- 2004 DROWNING (NOYADES) Survey: 1615 cases
- 2006 DROWNING (NOYADES) Survey: 1,539 cases
- 2009 DROWNING (NOYADES) Survey: 1,652 cases
- 2012 DROWNING (NOYADES) Survey = 1,456 cases

## Data

Database activity	Data collection completed
Type of data collected	Clinical data
Details of collected clinical data	circumstance of the drowning
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality

## Procedures

Data collection method	Questionnaires should be completed on the same day that drowning occurred by the response team for the drowned person. Questionnaires should be recorded directly online, or sent by post or fax within three days following the drowning.
Participant monitoring	Yes
Details on monitoring of participants	The outcome of non-deceased victims at the drowning site is researched by hospital departments (hospital death, presence or absence of sequelae) within 30 days following the drowning.
Links to administrative sources	No

## Promotion and access

### Promotion

### Access

Terms of data access (charter for data provision, format of data, availability delay)	Interim reports during the survey period, press releases, final report, articles, verbal/poster presentations in seminars/conferences. Access to results on InVS website.
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