

# HBSC - Health Behaviour in School aged health Children

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## General

### Identification

Detailed name Health Behaviour in School aged health Children

Sign or acronym HBSC

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL 1378558

### General Aspects

Health determinants Addictions  
Social and psychosocial factors

Keywords health and well-being, handicaps and chronic diseases, food habits, Physical activity and sedentary lifestyle, self-image and weight, sexual life, Cannabis and other illegal drugs, school environment, Europe, tobacco, alcohol, violence, sleep

### Scientific investigator(s) (Contact)

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Organization INSERM

## Collaborations

## Funding

Funding status Public

Details Institut National de Prévention et d'Education pour la Santé (INPES) Observatoire Français des Drogues et des Toxicomanies (OFDT)

## Governance of the database

Sponsor(s) or organisation(s) responsible Service médical du rectorat de Toulouse

Organisation status Public

Sponsor(s) or organisation(s) responsible Association pour le développement d'HBSC

Organisation status Private

Sponsor(s) or organisation(s) responsible INSERM U1027

Organisation status Public

## Additional contact

## Main features

## Type of database

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 population file
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	In each participating country, institutions were randomly selected, then from among these institutions, classes were selected (Random two-stage cluster sample (institutions then class)). In addition in France, stratification was applied according to the following criteria: - INSEE commune type from four commune categories (rural, isolated town, suburbs, center of a built-up area), - public/private status
<b>Database objective</b>	
Main objective	The objectives of this survey are to follow the changes in certain behaviors, but also to build promotion strategies for health and to influence health policies in favor of young people. The international and multidisciplinary dimension of the survey is an undisputed wealth of information for understanding the behaviors and lifestyles of young Frenchmen. The HBSC survey follows a research protocol that is common to all of the countries, in order to standardize the sampling and data collection methods as much as possible.
Inclusion criteria	For the French portion: students ages 11 to 15 years schooled in metropolitan France from CM2 level to the first year of high school (general, technological and professional), in public institutions and private ones under contract.
<b>Population type</b>	
Age	Childhood (6 to 13 years) Adolescence (13 to 18 years)
Population covered	General population
Gender	Male

Woman

Geography area International

Detail of the geography area 41 countries or regions in Europe are represented in this survey in 2010: Albania, Germany, England, Austria, Belgium (Flemish and French speaking), Bulgaria, Canada, Croatia, Denmark, Scotland, Spain, Estonia, United States of America, former Yugoslav Republic of Macedonia, Russian Federation, Finland, France, Greece, Greenland, Hungary, Ireland, Iceland, Israel, Italy, Latvia, Lithuania, Luxembourg, Malta, Norway, the Netherlands, Wales, Poland, Portugal, Czech Republic, Romania, Slovenia, Sweden, Switzerland, Turkey and Ukraine. In France, data is collected on a national scale.

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 1994

### Size of the database

Size of the database (number of individuals) [10 000-20 000[ individuals

Details of the number of individuals 2006: 7 154 élèves 2010 : 11 648

### Data

Database activity Data collection completed

Type of data collected Declarative data

Declarative data (detail) Paper self-questionnaire

Presence of a biobank No

Health parameters studied Health event/morbidity  
Quality of life/health perception

### Procedures

Data collection method The HBSC survey is based on an anonymous self-questionnaire filled out in class under the responsibility of a survey taker, nurse or school doctor most often.

Participant monitoring No

Links to administrative sources	No
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## Promotion and access

### Promotion

Link to the document	<a href="http://www.inpes.sante.fr/index.asp?page">http://www.inpes.sante.fr/index.asp?page</a>
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Link to the document	<a href="http://www.euro.who.int/en/what-we-do/health-topics/Life-stages/child-and-adolescent-health/publications2/2011/inequalities-in-young-peoples-health.-hbsc-international-report-from-the-20052006-survey">http://www.euro.who.int/en/what-we-do/health-topics/Life-stages/child-and-adolescent-health/publications2/2011/inequalities-in-young-peoples-health.-hbsc-international-report-from-the-20052006-survey</a>
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Link to the document	<a href="http://www.hbsc.org/publications.html">http://www.hbsc.org/publications.html</a>
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### Access

Terms of data access (charter for data provision, format of data, availability delay)	national report published by the INPES, international report published by WHO scientific articles access to data on request (international cf. <a href="http://www.hbsc.org">www.hbsc.org</a> )
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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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