

# HBSC - Health Behaviour in School aged health Children

Head :Currie (responsable international) Candace, Child and Adolescent Health Research Unit  
Godeau (responsable en France) Emmanuelle  
Arnaud Catherine, U1027 (équipe 2)

Last update : 06/05/2014 | Version : 1 | ID : 2811

## 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)

Name of the director Currie (responsable international)

Surname Candace

Email candace.currie@ed.ac.uk

Unit Child and Adolescent Health Research Unit

Organization University of

Name of the director Godeau (responsable en France)

Surname Emmanuelle

Address Service médical - Rectorat annexe ? Bat F ? Bd A.

	Duportal ? BP 40 303 - 31 003 Toulouse cedex 6
Phone	05 61 17 83 65
Email	emmanuelle.godeau@ac-toulouse.fr
Name of the director	Arnaud
Surname	Catherine
Address	37 Allées Jules Guesde 31000 TOULOUSE CEDEX
Phone	05 61 14 59 55
Unit	U1027 (équipe 2)
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.	<p>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:</p> <ul style="list-style-type: none"> <li>-INSEE commune type from four commune categories (rural, isolated town, suburbs, center of a built-up area),</li> <li>- public/private status</li> </ul>
Database objective	
Main objective	<p>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.</p>
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.
Population type	
Age	<p>Childhood (6 to 13 years)</p> <p>Adolescence (13 to 18 years)</p>
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
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>
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>
Link to the document	<a href="http://www.hbsc.org/publications.html">http://www.hbsc.org/publications.html</a>
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> )
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only