

# - Cross-sectional study of children of 4-5 years of age in school in Hérault

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## General

### Identification

Detailed name Cross-sectional study of children of 4-5 years of age in school in Hérault

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

### General Aspects

Medical area General practice

Health determinants Lifestyle and behavior  
Nutrition

Keywords Corpulence, obesity, dietary habits, children, scholastic, overweight

### Scientific investigator(s) (Contact)

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Organization CREAI-ORS LR

### Collaborations

### Funding

Funding status Public

Details ARS Languedoc-Roussillon.

### Governance of the database

Sponsor(s) or organisation(s) responsible	CREAI-ORS LR
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 population file
Database recruitment is carried out as part of an interventional study	Yes
Details	Performed at individual level
Additional information regarding sample selection.	The survey was conducted in an exhaustive manner.
<b>Database objective</b>	
Main objective	To describe the prevalence of overweight and obesity in children of 4-5 years of age and their evolution in relation to previous surveys; <ul style="list-style-type: none"> <li>· To describe practices related to snacks and treats in second year of nursery school classes in Hérault and their evolution compared to the year 2007;</li> <li>· To describe the physical activity practices of a sample of children of 4-5 years of age in their second year of nursery school.</li> </ul>
Inclusion criteria	All children enrolled in all second year of nursery school classes in all Hérault schools, public and private, in 2011-2012 are involved
<b>Population type</b>	
Age	Early childhood (2 to 5 years)
Population covered	General population
<b>Pathology</b>	

Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Languedoc-Roussillon Midi-Pyrénées
Detail of the geography area	Hérault
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	2012
Date of last collection (YYYY or MM/YYYY)	2012
<b>Size of the database</b>	
Size of the database (number of individuals)	[10 000-20 000[ individuals
Details of the number of individuals	10 285
<b>Data</b>	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data
Clinical data (detail)	Medical registration
Details of collected clinical data	sex, their date of birth, their height and their weight
Declarative data (detail)	Paper self-questionnaire Face to face interview
Details of collected declarative data	A "physical activity" questionnaire, a "dietary intake" questionnaire
Presence of a biobank	No
Health parameters studied	Health event/mortality
<b>Procedures</b>	
Data collection method	The "dietary intake" questionnaire completed by the

teacher of each class involved, The "physical activity" questionnaire to be completed by the parents of children at the randomly selected schools

Classifications used

Data on weight, height, sex and age were handled in order to determine the prevalence of situations of emaciation, overweight and obesity according to international standards (IOTF 2000 & 2007)

Participant monitoring

No

Followed pathology

Links to administrative sources

No

## Promotion and access

### Promotion

Link to the document

[Rapport enquête Obésité 2012 final.pdf](#)

### Access

Terms of data access (charter for data provision, format of data, availability delay)

Contact the scientist in charge

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only