- Overweight in 7-9-Year Old Children in the Second and Third Year of French Primary School (CE1 and CE2)

Head :Salanave Benoît, Equipe de surveillance et d'épidémiologie nutritionnelle (ESEN)

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Collaborations

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General	
Identification	
Detailed name	Overweight in 7-9-Year Old Children in the Second and Third Year of French Primary School (CE1 and CE2)
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL No. 90613 (2007); CNIL n°915659 et CCTIRS n°15.835 (2016)
General Aspects	
Medical area	Endocrinology and metabolism Pediatrics
Health determinants	Lifestyle and behavior Nutrition Social and psychosocial factors
Keywords	excess weight, obesity, physical inactivity
Scientific investigator(s) (Contact)	
Name of the director	Salanave
Surname	Benoît
Address	74 rue Marcel Cachin, 93017 Bobigny Cedex
Phone	+ 33 (0)1 48 38 89 01
Email	Benoit.salanave@univ-paris13.fr
Unit	Equipe de surveillance et d'épidémiologie nutritionnelle (ESEN)
Organization	Santé publique France
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Participation in projects, networks and consortia	Yes
Details	Nutritional Epidemiology Research Team (EREN), INSERM UMR1153-INRA U1125-CNAM-Paris 13 University mixed unit, Centre de Recherche en Epidemiologie et Statistique Sorbonne Paris Cité (CRESS), Bobigny. General Directorate of School Education (DGESCO), French Ministry of National Education.
Funding	
Funding status	Public
Details	InVS
Governance of the database	
Sponsor(s) or organisation(s) responsible	Agence nationale Santé publique France, ex InVS
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 selection of health institutions and services A population file
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection. Database objective	Two primary schools were randomly selected from the list of schools provided by the Ministry of National Education throughout each departement where the Education administration (academy) agreed to participate in the study. A CE1 and CE2 class were randomly drawn from each selected school by the school health physician for that département. All CE1- and CE2-level children in the selected classes were enrolled in the study.

Main objective	To describe the prevalence of excess weight and obesity in school children in CE1 and CE2 classes throughout France.
Inclusion criteria	Inclusion criteria: aged 7-9 years old and a CE1-CE2 student in the class drawn from a randomly selected school in the participating départements, and who was present on the day of the survey. Children whose parents expressed their refusal to the school principal were excluded from the collection.
Population type	
Age	Childhood (6 to 13 years)
Population covered	General population
Pathology	
Gender	Male Woman
Geography area	National
Detail of the geography area	11 academies agreed to participate out of 25 metropolitan academies in 2000. The study was conducted throughout 70 primary schools, covering 39 departments out of the 42 départements located in this 11 academies. 64 departments (66.7%) agreed to participate in the study out of 96 metropolitan departments in 2007. One or two schools were included throughout each of these departments, according to the affected population, giving a total of 81 primary schools. In 2016, 90 departments aggreed to participate and 196 schools were investigated.
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2000
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	2,525 CE1 and CE2 students aged 7-9 years old.

Data	
Database activity	Data collection completed
Type of data collected	Declarative data Paraclinical data
Declarative data (detail)	Paper self-questionnaire
Paraclinical data (detail)	Anthropometry
Presence of a biobank	No
Health parameters studied	Others
Other (detail)	Student weight and height was measured.
Procedures	
Data collection method	Weight and height were measured by National Education nurses or physicians according to the standardised procedures. Parents completed a questionnaire which was collected by the physician in a sealed envelope during anthropometric measurements. Information was collected on family environment (parents' age, weight, height, occupation, education level, marital status and number of siblings); the child's physical activity (transport to school, outdoor play, part of an extraschool sports team, considered active or not active by parents), sedentary behaviour (time spent watching television, playing video games and on the computer, according to the type of day: school or non-school day), as well as perinatal health (prematurity, birth weight, breast-feeding).
Classifications used	Body mass index: International IOTF specifications
Quality procedure(s) used	Internal unit procedures.
Participant monitoring	No
Followed pathology	
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	nouveau document microsoft word (2).docx

Access	
Terms of data access (charter for data provision, format of data, availability delay)	Send request to the scientist in charge of the study or to the website, according to current "Santé publique France" terms.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only