RHE31 - Haute Garonne register of childhood disabilities (qualified register)

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Collaborations

Funding

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General	
Identification	
Detailed name	Haute Garonne register of childhood disabilities (qualified register)
Sign or acronym	RHE31
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL n°900263
General Aspects	
Health determinants	Social and psychosocial factors
Others (details)	cerebral palsy, pervasive developmental disorders
Keywords	sensory disabilities, mobility, pervasive developmental disorder, development
Scientific investigator(s) (Contact)	
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Unit	UMR 1027 Inserm - Université Toulouse III
Organization	Université Paul Sabatier

Funding status	Public
Details	Institut national de la santé et de la recherche médical - Inserm Institut de veille sanitaire - InVS Projets de recherche
Governance of the database	
Sponsor(s) or organisation(s) responsible	INSERM
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Morbidity registers
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.	Selection of subjects having the required inclusion criteria
Database objective	
Main objective	Objectives in terms of public health: 1) Monitor prevalence rates of severe childhood disabilities over time in a defined geographical area (population-based register) 2) Describe characteristics of these disabilities, medical conditions associated with the main impairment 3) Describe care, assistance and schooling of these children 3) Assist in the planning of medical and social offering suitable for such children (availability of specialized care facilities, home care and outpatient care)
	Research objectives: 1) Progress in the etiological knowledge and study risk factors especially perinatal risk factors 2) Assess the consequences of preventive or screening measures implemented during pregnancy

	3) Describe and understand factors associated with better participation and quality of life of disabled children
Inclusion criteria	All children having one of the following impairment at 5 years and/or 8 years and for whom the parents (or legal representatives) reside in Haute-Garonne county at the time of regsitration: Motor impairments (including cerebral paly) Severe sensory impairments Severe intellectual disabilities Down syndroms Pervasive developmental disorders

	Pervasive developmental disorders
Population type	
Age	Childhood (6 to 13 years)
Population covered	Sick population
Gender	Male Woman
Geography area	Departmental
French regions covered by the database	Languedoc-Roussillon Midi-Pyrénées
Detail of the geography area	Haute-Garonne
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	1986
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	2134
Data	

Data	
Database activity	Current data collection
Type of data collected	Clinical data Paraclinical data Administrative data

Clinical data (detail)	Direct physical measures
Paraclinical data (detail)	Imagery (US, MRI, other examinations: CAT, EEG, etc.)
Administrative data (detail)	Identification data Care Schooling
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	
Data collection method	Identification of cases via administrative sources (departmental home for the disabled) and medical sources (neonatal database, neurologic and psychiatric out patient clinics, hospital records) active registration
Participant monitoring	Yes
Details on monitoring of participants	Vital status Some children are included at 2 ages. A longitudinal analysis is then possible for this subset only.
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://research.ncl.ac.uk/sparcle/
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