SPRIK - General practitioner/paediatrician-based surveillance to estimate the disease burden of rotavirus gastroenteritis in children <5 years of age in France

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Details

Governance of the database

Last update : 01/01/2018 Version : 1 ID : 161		
General		
Identification		
Detailed name	General practitioner/paediatrician-based surveillance to estimate the disease burden of rotavirus gastroenteritis in children <5 years of age in France	
Sign or acronym	SPRIK	
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL 770334	
General Aspects		
Medical area	Infectious diseases	
Keywords	general practice, rotavirus	
Scientific investigator(s) (Contact)		
Name of the director	Leclerc-Zwirn	
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Unit	Laboratoire GSK	
Collaborations		
Funding		
Funding status	Private	

GSK laboratory

Sponsor(s) or organisation(s) responsible	Laboratoire GSK
Organisation status	Private
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Not-repeated cross-sectional studies (except case control studies)
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.	Any child under the age of 5 years from the monitored population who spontaneously consulted an investigating center for a acute gastroenteritis (defined as the appearance of diarrhea in the 14 previous days) was included in a registry and the study was proposed to the parents of the child or to the child's legal tutors
Database objective	
Main objective	Estimate the incidence of RVGE leading to a consultation of a general practitioner or pediatrician in a monitored population of children under the age of 5 years.
Inclusion criteria	? Any child under the age of 5 years from the monitored population who spontaneously consults an investigating center for a acute gastroenteritis
Population type	
Age	Infant (28 days to 2 years) Early childhood (2 to 5 years)
Population covered	Sick population
Gender	Male

Woman

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Geography area	International
Detail of the geography area	European
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2005
Date of last collection (YYYY or MM/YYYY)	2008
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1463
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire Phone interview
Biological data (detail)	Stool sample. Analysis of the presence of rotavirus
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health care consumption and services
Care consumption (detail)	Hospitalization Medicines consumption
Procedures	
Data collection method	Eligibility questionnaire: verification of the eligibility criterion, characteristics of the episode

	ofgastroenteritis on the day of consultation Inclusion questionnaire: results of the samples with the Rotastrip® test, characteristic of thepatients included, diagnosis and care during the consultation, information on the childrenliving in the same household, antecedents and history of the children included, economicquestionnaire and characteristics of the episode of gastroenteritis before the consultation Telephone questionnaire: medical evaluation of the patients over the 14 days following theconsultation at the doctor's, information on the other children in the household suffering fromgastroenteritis, economic questionnaire Laboratory results: confirmation of the presence of rotavirus, genotyping of the samples
Participant monitoring	Yes
Details on monitoring of participants	14 days after release from the hospital
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://www.biomedcentral.com/1471-2431/12/58
Access	
Terms of data access (charter for data provision, format of data, availability delay)	abstract (RICAI 2008), publication in progress
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only