

# - Managing Fever in Children: A National Survey of Parents' Knowledge and Practices in France

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Équipe/activité : Epidémiologie clinique et organisation des soins

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## General

### Identification

Detailed name Managing Fever in Children: A National Survey of Parents' Knowledge and Practices in France

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CPP 22/09/2011- AT 128

### General Aspects

Medical area Infectious diseases  
Pediatrics

Keywords Children, Drug therapy, Educational attainment, Fevers, Health education and awareness, Pediatrics, Pharmacists

### Scientific investigator(s) (Contact)

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Unit U953 Recherche épidémiologique en santé périnatale et santé des femmes et des enfants  
Équipe/activité : Epidémiologie clinique et organisation des soins

Organization Inserm

## Collaborations

## Funding

Funding status Private

Details - Laboratoires Guigoz, Société française de pédiatrie, Groupe de pédiatrie générale, Groupe de recherche épidémiologiques en pédiatrie-  
Laboratoire Sanofi Aventis

## Governance of the database

Sponsor(s) or organisation(s) responsible Institut National de la Santé et de la Recherche Médicale - Inserm

Organisation status Public

Sponsor(s) or organisation(s) responsible Assistance Publique - Hôpitaux de Paris Saint-Vincent-de-Paul AP-HP

Organisation status Public

## 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 care professionals

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. French general practitioners, primary care pediatricians and pharmacist included 5 consecutive patients from 1 month to 12 years old with fever for up to 48 hr who were accompanied by a family member

## Database objective

Main objective Study parents' knowledge and practices and their determinants in managing fever symptoms in children in France as compared with current

recommendations.

Inclusion criteria	man or woman - children between 1 month and 12 years old - having fever since less than 48h
<b>Population type</b>	
Age	Newborns (birth to 28 days) Infant (28 days to 2 years) Early childhood (2 to 5 years) Childhood (6 to 13 years)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	France
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	11/2007
Date of last collection (YYYY or MM/YYYY)	06/2008
<b>Size of the database</b>	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	6596
<b>Data</b>	
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
<b>Procedures</b>	

Data collection method	Parents completed a questionnaire about their knowledge of fever in children and their attitudes about the current fever episode. A multilevel logistic regression model was used to assess the joint effects of patient- and HP-level variables.
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Participant monitoring	No
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Links to administrative sources	No
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## Promotion and access

### Promotion

Link to the document	<a href="http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0083469;jsessionid">http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0083469;jsessionid</a>
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Link to the document	<a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=Chalumeau+M+[Author]+AND+Fever+AND+Parents%27+Knowledge">http://www.ncbi.nlm.nih.gov/pubmed/?term=Chalumeau+M+[Author]+AND+Fever+AND+Parents%27+Knowledge</a>
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### Access

Terms of data access (charter for data provision, format of data, availability delay)	Contact scientific investigator
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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