

# - Cohort of Adolescents Admitted to Paediatric Emergency Unit for Attempted Suicide

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## General

### Identification

Detailed name Cohort of Adolescents Admitted to Paediatric Emergency Unit for Attempted Suicide

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

### General Aspects

Medical area Psychology and psychiatry

Pathology (details) Suicide

Health determinants Healthcare system and access to health care services  
Lifestyle and behavior  
Social and psychosocial factors

Keywords suicide, adolescent, psychiatry, paediatrics, treatment

### Scientific investigator(s) (Contact)

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Surname Patricia

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Organization Adolescent suicide and malaise association (ASMA); AP-HM

Name of the director	Fortanier
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Unit	EA 3279, methodological support unit for clinical research and economic assessment, public health laboratory, chronic disease and public health services
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Name of the director	Soffer
Surname	David
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Collaborations
Funding

Funding status	Public
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Details	Regional allocation for the development of PACA (Provence-Alpes-Côte d'Azur) healthcare networks and intervention funds for PACA healthcare quality and coordination. Supported by the PACA Regional Health Agency.
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Governance of the database
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Sponsor(s) or organisation(s) responsible	Réseau de soins Association suicide mal-être chez l'adolescent (ASMA)
Organisation status	Public

Presence of scientific or steering committees	Yes
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Additional contact
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Main features
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Type of database
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Type of database	Study databases
Study databases (details)	Cohort study

Database recruitment is carried out by an intermediary	A selection of health institutions and services
Database recruitment is made on the basis of:	Another treatment or procedure
Database recruitment is carried out as part of an interventional study	No
Database objective	
Main objective	Teen suicide attempts (SA) are a significant public health concern that have led to numerous scientific studies, but few involving young adolescents. We studied the epidemiological characteristics and psychological outcome for adolescents that were admitted to a paediatric emergency unit in Marseilles for attempted suicide over 1 year, given the existence of a city hospital network in charge of monitoring these patients.
Inclusion criteria	All adolescents under 15 years and 3 months old who attended one of three paediatric emergency units in Marseilles for attempted suicide between 01 October 2002 and 31 December 2010 were extensively enrolled in the study.
Population type	
Age	Adolescence (13 to 18 years)
Population covered	Sick population
Gender	Male Woman
Geography area	Local
French regions covered by the database	Provence - Alpes - Côte d'Azur
Detail of the geography area	Marseilles
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2002
Date of last collection (YYYY or MM/YYYY)	2011

Size of the database	
Size of the database (number of individuals)	[500-1000[ individuals
Details of the number of individuals	517
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data
Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Initial psychiatric assessment of adolescents by two child psychiatrists. Outcome and psychological care for adolescents in the year following SA.
Declarative data (detail)	Face to face interview
Details of collected declarative data	Specific characteristics of suicidal young adolescents during hospital stay (age, sex, main residence of adolescent, education, social status, social and psychological treatment, history of SAs), the method of the suicidal act, hospitalisation, child psychological assessment, counselling and, finally, adherence to mental healthcare in the year following the initial episode, episode index and the number of relapses during the first year. Presence of academic difficulties (teacher report to parents) and school absenteeism (administrative report) were identified.
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health care consumption and services
Care consumption (detail)	Medical/paramedical consultation
Procedures	
Data collection method	Data was collected from both adolescents and families, as well as professionals during initial hospital stay and follow-up within the network.
Quality procedure(s) used	Qualitative variables were synthesised by their absolute and relevant frequency; quantitative variables by mean, standard deviation and range.

Data were analysed using SPSS, version 15.0 (SPSS Inc., Chicago IL, USA).

Participant monitoring Yes

Details on monitoring of participants Follow-up 1 year after enrolment.

Links to administrative sources Yes

Linked administrative sources (detail) Information gathered by the ASMA network.

## Promotion and access

### Promotion

Link to the document <http://tinyurl.com/PUBMED-suicide>

### 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