

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

Name of the director	Fortanier
Surname	Cecile
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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
Organization	Faculty of Medicine, Aix-Marseille Universit, AP-HM

Name of the director	Soffer
Surname	David
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Collaborations

Funding

Funding status	Public
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.

Governance of the database

Sponsor(s) or organisation(s) responsible	Réseau de soins Association suicide mal-être chez l'adolescent (ASMA)
Organisation status	Public

Additional contact

Main features

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
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Database recruitment is made on the basis of:	Another treatment or procedure
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Database recruitment is carried out as part of an interventional study	No
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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.
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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.
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Population type

Age	Adolescence (13 to 18 years)
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Population covered	Sick population
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Gender	Male Woman
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Geography area	Local
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French regions covered by the database	Provence - Alpes - Côte d'Azur
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Detail of the geography area	Marseilles
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Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	2002
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Date of last collection (YYYY or MM/YYYY)	2011
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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