EVALHOSPITAM OR EVHAN - Evaluation of hospitalisation for patients with anorexia nervosa: Efficacy of treatment and research predictive outcome factors

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General

Identification

Detailed name	Evaluation of hospitalisation for patients with anorexia nervosa: Efficacy of treatment and research predictive outcome factors
Sign or acronym	EVALHOSPITAM OR EVHAN
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL : 25/09/2009

General Aspects

Medical area	Psychology and psychiatry
Health determinants	Addictions Nutrition Social and psychosocial factors
Keywords	clinical outcome, Morgan and Russell scale, body mass index, menstruation, somatic complications, psychiatric complications, social adjustment, treatment received, Health episodes, mortality

Scientific investigator(s) (Contact)

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Organization	INSERM - Institut National de Santé et Recherche
Collaborations	
Funding	
Funding status	Mixed
Details	Contrat d'interface INSERM, PHRC 2006, ANR JEUNE CHERCHEUR 2007, CNAM, contrat CIFRE, bourse EIFFEL, fondation de France
Governance of the database	
Sponsor(s) or organisation(s) responsible	INSTITUT MUTUALISTE MONSOURIS
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Longitudinal study (except cohorts)
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.	Prospective Other bodies active in creating this cohort: CHU AND CHG and research laboratory. Closing date for inclusion: 01/03/2010
Database objective	
Main objective	General objective: to evaluate the impact (efficacy) of five different inpatient treatment modalities for anorexia nervosa. Individual global health outcome (physical, psychiatric, nutritional and social) will be measured on a short-term basis (on discharge), as well as hospital treatment meeting or exceeding statutory charges on a medium term basis (12 months), taking into account confounding factors and recognised prognostic factors. Global health is evaluated using the Morgan and Russell scale as

	well as secondary criteria for deteriorating health (see evaluation criteria methodology). Secondary objectives: - to determine predictive factors for failures in inpatient treatment, duration of hospitalisation, and treatment costs using clinical epidemiology methodology. - to begin a long-term prospective study to evaluate the psychological, physical, nutritional and social outcome of a homogeneous cohort of subjects suffering from severe anorexia nervosa. - two "ancillary" biological sub-projects: - to evaluate the development of depressive and anxiety symptoms in relation to changes in clinical nutritional status and serotonin markers - to evaluate cellular immunity development in relation to changes in clinical nutrition.
Inclusion criteria	- Patients between 8 and 65 years old; - patients hospitalised for anorexia nervosa (who only receive treatment by necessity of somatic condition: rapid weight loss, or significantly underweight with a BMI of less than 15, or their psychological condition), as well as parents of minor and adult patients still living at home; - obtained written consent; - patients not covered by social security health insurance.

Population type

Age	Childhood (6 to 13 years) Adolescence (13 to 18 years) Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	Multicentric cohort throughout France (11 centres): Île-de-France: 6 centres, Bordeaux: 2 centres, Nantes: 1 centre, Rouen: 1 centre, Saint-Étienne: 1 centre.

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	03/2009
Date of last collection (YYYY or	03/2010

MM/YYYY)	
Size of the database	
Size of the database (number of individuals)	< 500 individuals
Details of the number of individuals	180
Data	
Database activity	Data collection completed
Type of data collected	Declarative data Biological data
Declarative data (detail)	Face to face interview
Biological data (detail)	Type of samples collected: all analysis during hospitalisation (standard protocol), serotonin, tryptophan, CD4/CD8.
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	Self-administered questionnaire: direct input Interview: direct input Clinical examinations: direct input Biological analysis: direct input
Participant monitoring	Yes
Details on monitoring of participants	(Indefinite duration)
Links to administrative sources	Yes
Linked administrative sources (detail)	CépiDc
Promotion and access	
Promotion	
Link to the document	http://tinyurl.com/Hal-EVALHOSPITAM-EVHAN
Description	Liste des publications dans HAL

Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/?term=EVALHOSPITAM+OR+EVHAN+OR+22378228[uid]
Description	Liste des publications dans Pubmed

Access	
Terms of data access (charter for data provision, format of data, availability delay)	To be decided if data may be used by academic teams. Data may not be used by industrial teams.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only