

# ChirBar - Cohort on Morbid Obesity and Surgical Treatment

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## General

### Identification

Detailed name Cohort on Morbid Obesity and Surgical Treatment

Sign or acronym ChirBar

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation  
CNIL : 9Ww0395514#

### General Aspects

Medical area Endocrinology and metabolism

Health determinants Nutrition

Others (details) Morbid obesity

Keywords Complete medical data, bariatric surgery response, long-term, predictive factors, care, complications

### Scientific investigator(s) (Contact)

Name of the director Vix

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Service de chirurgie digestive et endocrinienne

Organization CHU

### Collaborations

### Funding

Funding status	Public
Details	Investissements d'avenir
<b>Governance of the database</b>	
Sponsor(s) or organisation(s) responsible	CHU Strasbourg
Organisation status	Public
<b>Additional contact</b>	
<b>Main features</b>	
<b>Type of database</b>	
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 carried out as part of an interventional study	No
Additional information regarding sample selection.	Selection by the Digestive and Endocrine Surgery Department at Hôpitaux Universitaires de Strasbourg. Applicable to all patients already followed-up by the department or wish to undergo surgery for obesity
<b>Database objective</b>	
Main objective	- to identify predictive factors of response to bariatric surgery in order to improve treatment - to identify long-term complications of bariatric surgery.
Inclusion criteria	Morbidly obese patients attending Hôpitaux Universitaires de Strasbourg
<b>Population type</b>	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years)
Population covered	Sick population

Gender	Male Woman
Geography area	Regional
French regions covered by the database	Alsace Champagne-Ardenne Lorraine
Detail of the geography area	Alsace
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	1996
<b>Size of the database</b>	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	3500 patients: 1600 operations
<b>Data</b>	
Database activity	Current data collection
Type of data collected	Clinical data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Paraclinical data (detail)	Radiology, oesophageal manometry
Biological data (detail)	Metabolic assessment criteria
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality Health care consumption and services Quality of life/health perception
Care consumption (detail)	Hospitalization Medical/paramedical consultation
<b>Procedures</b>	

Data collection method	Data collected during clinical consultations
Participant monitoring	Yes
Details on monitoring of participants	Follow-up for life. Follow-up visits (1, 3, 6 and 12 months then bi-annual visits): weight measurement, assessment for quality of life (BAROS and GIQLI), pain, appetite, complications and laboratory tests
Links to administrative sources	No
<b>Promotion and access</b>	
<b>Promotion</b>	
<b>Access</b>	
Terms of data access (charter for data provision, format of data, availability delay)	Collected data is currently only available to the surgical team. Data is not available to other researchers.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only