

# SOON - Severe Obesity outcome Network

Head :Borel Anne-Laure, Laboratoire Hypoxie PhysioPathologie (HP2) INSERM U1042

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## General

### Identification

Detailed name Severe Obesity outcome Network

Sign or acronym SOON

### General Aspects

Medical area Endocrinology and metabolism

Pathology (details) Obesity

Health determinants  
Genetic  
Lifestyle and behavior  
Nutrition  
Occupation  
Social and psychosocial factors

Keywords obesity; sleep; metabolism; bariatric surgery;

### Scientific investigator(s) (Contact)

Name of the director Borel

Surname Anne-Laure

Address  
CHU Grenoble Alpes  
Endocrinologie, diabétologie, maladies de la nutrition  
CS10217  
38043 Grenoble cedex 09

Phone + 33(0)4 76 76 58 36

Email alborel@chu-grenoble.fr

Unit  
Laboratoire Hypoxie PhysioPathologie (HP2)  
INSERM U1042

Organization INSERM

### Collaborations

Participation in projects, Yes

## networks and consortia

Details	CRNH Rhône-Alpes, Centre Européen Nutrition Santé, CSO-FORCE
<b>Funding</b>	
Funding status	Mixed
Details	Fond "Agir pour les maladies chroniques", Agence régionale pour la Santé Rhône-Alpes
<b>Governance of the database</b>	
Sponsor(s) or organisation(s) responsible	Centre Hospitalo-Universitaire Grenoble Alpes
Organisation status	Public
Presence of scientific or steering committees	No
<b>Additional contact</b>	
<b>Main features</b>	
<b>Type of database</b>	
Type of database	Morbidity registers
Additional information regarding sample selection.	Adult with class II and class III obesity performing a bariatric surgery in Grenoble Alpes University hospital, France
<b>Database objective</b>	
Main objective	Metabolic outcomes, in particular sleep breathing disorder outcomes after bariatric surgery
Inclusion criteria	Adult, men and women volunteering for bariatric surgery
<b>Population type</b>	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
Population covered	Sick population
Pathology	E66 - Obesity

Gender	Male Woman
Geography area	Regional
French regions covered by the database	Auvergne Rhône-Alpes
Detail of the geography area	Arc Alpin
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	2013
<b>Size of the database</b>	
Size of the database (number of individuals)	[500-1000[ individuals
Details of the number of individuals	490 (2017)
<b>Data</b>	
Database activity	Current data collection
Type of data collected	Clinical data Declarative data Paraclinical data Biological data Administrative data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire Phone interview
Biological data (detail)	plasma and total blood bank
Administrative data (detail)	Town of birth
Presence of a biobank	Yes
Contents of biobank	Whole blood Serum Tissues DNA

Health parameters studied	Health event/morbidity Health event/mortality Quality of life/health perception Others
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Quality of life/perceived health (detail)	Quality of life (SF36)
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## Procedures

Data collection method	Five-year follow-up after bariatric surgery
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Participant monitoring	Yes
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Monitoring procedures	Monitoring by contact with the participant (mail, e-mail, telephone etc.) Monitoring by convocation of the participant Monitoring by contact with the referring doctor Monitoring by crossing with a medical-administrative database Monitoring by crossing with a morbidity register
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Details on monitoring of participants	Five-year follow-up after bariatric surgery
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Followed pathology	E66 - Obesity
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G47 - Sleep disorders

E11 - Type 2 diabetes mellitus

K74 - Fibrosis and cirrhosis of liver

I10 - Essential (primary) hypertension

Y60-Y69 - Misadventures to patients during surgical and medical care

Links to administrative sources	Yes
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Linked administrative sources (detail)	Town of birth
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## Promotion and access

### Promotion

Link to the document	<a href="#">Publications' list.docx</a>
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### Access

Presence of document that lists	Yes
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variables and coding procedures

Terms of data access (charter for data provision, format of data, availability delay)

On request to the scientific coordinator

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only