

# TEMPO - Epidemiological trajectories in the population

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## General

### Identification

Detailed name Epidemiological trajectories in the population

Sign or acronym TEMPO

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation Date de réception de l'avis favorable de la CNIL : 08/01/2009, numéro 908163

### General Aspects

Medical area Psychology and psychiatry

Study in connection with Covid-19 Yes

Health determinants Addictions

Keywords Mental disorders, substance use and abuse, young adults, longitudinal study, socioeconomic position, population

### Scientific investigator(s) (Contact)

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Unit UMRS 1136 - Equipe de recherche en épidémiologie sociale (ERES)

Organization INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)

## Collaborations

Participation in projects, networks and consortia Yes

## Funding

Funding status Mixed

Details MILDT-INCA, IReSP, ANR, Fondation pour la recherche en psychiatrie et en santé mentale

## Governance of the database

Sponsor(s) or organisation(s) responsible INSERM - Institut National de Santé et Recherche Médicale

Organisation status Public

## Additional contact

## Main features

### Type of database

Type of database Study databases

Study databases (details) Cohort study

Database recruitment is carried out by an intermediary An administrative base or a register

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. Prospective

## Database objective

Main objective General objective: study social health inequalities in mental health and addictive behaviors in young adults, accounting for individual and family characteristics.  
Secondary objective: study health and health behaviours in young adults linked to their social, professional and family conditions.

In the context of the data collection in 2020, during the Covid-19 pandemic: analysis of the epidemic and lockdown consequences on mental health and

addictive behaviours considering prior mental health and addictive behaviours and the evolution of economic and professional conditions during lockdown.

Inclusion criteria	Young adults (22-35 years old in 2009), with one of the parents participating to the GAZEL cohort
<b>Population type</b>	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years)
Population covered	General population
<b>Pathology</b>	
Gender	Male Woman
Geography area	National
Detail of the geography area	France
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	03/2009
Date of last collection (YYYY or MM/YYYY)	2020
<b>Size of the database</b>	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	1300
<b>Data</b>	
Database activity	Current data collection
Type of data collected	Declarative data Biological data
Declarative data (detail)	Paper self-questionnaire Internet self-questionnaire

Details of collected declarative data	Data informing family status, work situation, family background, health, relevant events from the past year to the survey, tobacco and alcohol consumption, drugs consumption
Biological data (detail)	Saliva samples
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality Quality of life/health perception

## Procedures

Data collection method	- A self-questionnaire was proposed in 2009, to collect socio-demographic data, employment information, family situation, mental health, addictive behaviors A self-questionnaires were proposed in 2009, 2011, 2015 and 2018 to collect socio-demographic data, employment information, family situation, mental health, addictive behaviors, life events - Family data are collected at inclusion and during the follow-up through Gazel cohort (mother or father of the participant). - A phone interview was proposed in 2011, to collect socio-demographic data and establish diagnoses of psychiatric disorders using a standardized interview.- Self-questionnaire: optical data - Interviews: optical data Regarding the data collection of 2020, 8 self-questionnaires were proposed during the first lockdown period due to the Covid-19 pandemic; 1 last data collection was proposed during the second lockdown.
Classifications used	---
Quality procedure(s) used	Coherence request during and after computer data entry. Patients receive information about study results.
Participant monitoring	Yes
Monitoring procedures	Monitoring by contact with the participant (mail, e-mail, telephone etc.)
Details on monitoring of participants	--
Links to administrative sources	No

## Promotion and access

## Promotion

Link to the document <http://www.hal.inserm.fr/TEMPO>

Description Liste des publications dans HAL

Link to the document [http://www.ncbi.nlm.nih.gov/pubmed/?term=TEMPO+AND+Melchior\[Author\]](http://www.ncbi.nlm.nih.gov/pubmed/?term=TEMPO+AND+Melchior[Author])

Description Liste des publications dans Pubmed

## Access

Terms of data access (charter for data provision, format of data, availability delay) Data utilization possible for academic teams, not possible for industrials.

Access to aggregated data Access on specific project only

Access to individual data Access on specific project only