

Research workbook

2022

France

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T0. Summary

Please provide an abstract of this workbook (target: 500 words) under the following headings: National profile

In this section please summarise the most relevant information included in the following sections, namely:

- A description of national profiles:
 - main entities financing research on drugs;
 - main research institutions involved in the research on drugs;
 - if applicable, the role of the national drug observatory in the implementation, execution or coordination of drug-related research activities;
 - main national or regional scientific journals publishing drug related research and
 - main drug-related research projects, (planned or ongoing)
- A description of research priorities (if available)
 - drug-related priorities defined in national/regional drug policy;
 - the role of drug-related research in national drug policy documents;
 - new topics emerging in drug-related research in your country (either in governmental or non-governmental research)

National profile

In France, the Ministry of National Higher Education, Research and Innovation (MENESR) designs, coordinates and implements national policy on research and innovation. Two primary academic organisations, the National Centre for Scientific Research (CNRS) and the National Institute for Health and Medical Research (INSERM), cover a wide range of research areas, from neurosciences, through public health and clinical research to social sciences.

The French National Focal Point (OFDT) is the main body involved in drug-related data collection, studies and network development. It collaborates extensively with national and European drug-related research teams. Dissemination of data and research results are also part of its mandate, together with publishing in national and international scientific journals, and promoting the use of research results in practice and policymaking.

The Interministerial Mission for Combating Drugs and Addictive Behaviours (MILDECA) is the central structure close to the Prime Minister responsible for coordinating governmental action in the drugs field. Part of its role is to promote and fund drug-related research. Through its interministerial position and its collaboration with the OFDT and other partners, MILDECA plays a major role in the transfer of knowledge to decision-makers, professionals and citizens in France. MILDECA uses its own appropriations (Finance Act/drugs fund) to support research of a particularly strategic nature for steering public policies on drugs and addictive behaviour.

New development (including a description of research priorities, if available)

In line with previous government plans, developing research and observation in the field of addictions is key in order to provide information on the implementation of public policies. It represents therefore one of the 6 major challenges included in the 2018-2022 National Action plan on Addictions (MILDECA 2018). The measures to be implemented focus on two main priorities:

- 1) Bringing science, political policy-making and citizens closer together;
- 2) Extending knowledge in all areas of public action.

In order to improve links between the scientific community, policymakers and citizens, the plan aims to increase places and times for meetings about spreading knowledge on addiction, both nationally and regionally. The importance of the focal point (OFDT) is underlined as it enjoys ideal positioning for speeding up transfer of knowledge and its appropriation by decision-makers, professionals and citizens.

The plan highlights several key areas where new knowledge is required: prevalence of use among vulnerable groups (people with disabilities, people living in poverty, people subject to a court order, migrants), influence of environmental factors and available preventive and healthcare supplies on the dependence and treatment trajectories, individual vulnerability factors, gender specific factors, etc.

In order to prevent addictive behaviours, emphasis is placed on carrying out intervention research in schools and workplaces. The plan also promotes the development of knowledge related to marketing strategies that influence how the risks of using are perceived among young people. Such information is required in order to deconstruct the discourse conveyed by industrialists and to put in place appropriate responses.

To better reduce risks and improve care and access to care, the plan confirms the need to support clinical and therapeutic research by encouraging a transversal and collaborative approach. Evaluating medico-social and harm reduction interventions is also valued.

Moreover, in terms of questioning the effectiveness of criminal solutions, the authorities stress the need to develop evaluative research in this field in order to encourage solutions to develop the most promising judicial measures. As regards research relating to drug supply, the plan notably encourages improved monitoring of new psychoactive substances and studies on the changes in supply.

T1. Drug-related research¹

The purpose of this section is to

- Describe the organization of drug-related research in your country
- Provide a summary of specific resources on drug-related research available in your country
- Update the available information already provided to the EMCDDA (workbook will be pre-filled).

T1.1. Please update the main drug-related research institutions/associations/bodies (public or private) in your country. Please provide links, also to pages in English, if available.

- Centre National de la Recherche Scientifique (CNRS):
<http://www.cnrs.fr/index.php/en>
- Conservatoire National des Arts et Métiers (CNAM):
<http://the.cnam.eu/>
- École des Hautes Études en Santé Publique (EHESP):
<http://www.ehesp.fr/en/>
- École des Hautes Études en Sciences Sociales (EHESS):
<https://www.ehess.fr/en>
- Fédération Nationale des Observatoires Régionaux de la Santé (FNORS):
<http://www.fnors.org/index.html>
- Fondation Nationale des Sciences Politiques (FNSP):
<http://www.sciencespo.fr/en/home>

¹ "Drug-related research involves performing a study on illicit drugs, which may involve a range of disciplines, through the use of scientifically accepted methods and procedures, in order to test a hypothesis or answer a specific question." (EMCDDA, 2012 [Drug-related research in Europe: recent developments and future perspectives](#))

- Institut de Recherche en Santé Publique (GIS-IReSP):
<http://www.iresp.net/>
- Institut de Recherche pour le Développement (IRD):
<https://en.ird.fr/>
- Institut National de Recherche pour l’agriculture, l’alimentation et l’environnement (INRAE): <https://www.inrae.fr/en>
- Institut National de la Santé et de la Recherche Médicale (INSERM):
<https://www.inserm.fr/en/home/>
- Observatoire Français des Drogues et des Tendances addictives (OFDT):
<https://en.ofdt.fr/>
- Santé publique France (SpF)
<https://www.santepubliquefrance.fr/>

T1.2. Please update the main institutions/associations/bodies/programmes (public or private) funding drug-related research in your country.
Please provide links, also to pages in English, if available.

- The Interministerial Mission for Combating Drugs and Addictive Behaviours (MILDECA: <http://www.drogues.gouv.fr/>) is the central structure responsible to the Prime Minister for coordinating governmental action in the drugs field. Part of his role is to promote and fund drug related research. In line with the National Drug Action Plan 2018-2022, the MILDECA supported new annual [calls for proposals](#) and extended collaborations with research organizations/universities and with the ANR. It also promoted clinical research networks and dissemination initiatives towards the scientific community and policy makers. Measure 6 of the national anti-narcotics plan adopted in September 2019 (Ministère de la Justice *et al.* 2019), provides for updated studies analysing the evolution of use and the impact of drug trafficking on the functioning of society in conjunction with the MILDECA ‘because curbing the influence of drugs in certain regions is complex’.
- The Ministry of Higher Education, Research and Innovation (<https://www.enseignementsup-recherche.gouv.fr/>) designs, coordinates and implements national policy on research and innovation. A large scope of research areas ranging from neurosciences, through public health and clinical research to social sciences is mainly covered by two major academic operators: the National Centre for Scientific Research (CNRS) and the National Institute for Health and Medical Research (INSERM).
- The French Research Agency (*Agence Nationale de la Recherche* – ANR: <http://www.agence-nationale-recherche.fr/en/project-based-funding-to-advance-french-research/>) is in charge of programming national research and innovation. The agency establishes the thematic priorities of research and allocates the resources. Every year, the agency launches calls for tenders covering a large spectrum of scientific areas.
- The Ministry of Health (<https://solidarites-sante.gouv.fr/>) funds, in specific years, clinical projects on addiction treatment in hospitals (under the programme “*Programme Hospitalier de Recherche Clinique*” - PHRC). It also funds studies on specific populations of drug users, interventions (prevention, treatment, harm reduction) or legal disposition.
- The National Research Agency on AIDS (*Agence Nationale de Recherche sur le Sida* – ANRS: <https://www.anrs.fr/en>) and the French Public Health Agency (*Santé publique France*: <https://www.santepubliquefrance.fr/>) implement regular surveys and research

projects on the links between injecting drug use and infectious diseases (mainly HIV and HCV).

- The French National Cancer Institute (*Institut national du cancer* – INCa: <http://en.e-cancer.fr/>) is the preeminent health and science agency in charge of cancer control in France, created in 2004. It reports to the ministries for Health and for Research. About half of its budget (€100 million) is allocated to research funding. Each year, the Institute organises more than fifteen competitive calls for proposals in the areas of research, public health, cancer care organisation and patient information.
- NGOs and foundations (such as the *Fondation de France*) representing practitioners, users and companies (alcohol suppliers, tobacco industry and pharmaceutical laboratories) also regularly fund surveys and research project in these areas.

T1.3. Please update the list of the main national scientific journals where drug-related research is published in your country.
Please provide links, also to pages in English, if available.

Name	Topic	Language	Abstract
Actualité et Dossier en Santé Publique https://www.hcsp.fr/explore.cgi/adsp?ae=adsp&menu=11	Public Health	French	French
Addiction(s) : recherches et pratiques https://www.federationaddiction.fr/productions/revue/	Treatment	French	French
Alcoologie et Addictologie http://www.alcoologie-et-addictologie.fr/ http://www.alcoologie-et-addictologie.fr/index.php/aa/user/setLocale/en_US?source=%2Findex.php%2Faa	Treatment	French, English	English
Annales Médico-psychologiques, revue psychiatrique https://www.sciencedirect.com/journal/annales-medico-psychologiques-revue-psychiatrique	Psychiatry	French, English	English
Bulletin de l'Académie Nationale de Médecine https://www.sciencedirect.com/journal/bulletin-de-lacademie-nationale-de-medecine	Public Health	French	English
Bulletin Épidémiologique Hebdomadaire https://www.santepubliquefrance.fr/revues/beh/bulletin-epidemiologique-hebdomadaire	Epidemiology and public health	French	English
Cahiers de la Sécurité et de la Justice https://www.ihemi.fr/publications/les-cahiers-de-la-securite-et-de-la-justice	Sociology and political science	French	English
Le Courrier des Addictions https://www.edimark.fr/courrier-addictions	Addiction all topics	French	English
Déviance et Société https://www.cairn.info/revue-deviance-et-societe.htm https://www.cairn-int.info/journal-deviance-et-societe.htm	Sociology and political science	French	English
EchoGéo https://journals.openedition.org/echogeo/	Geopolitics	French	English
L'Encéphale https://www.sciencedirect.com/journal/lencephale	Treatment	French	English

L'Information Psychiatrique https://www.jle.com/en/revues/ipe/revue.phtml	Treatment	French	English
Politix, revue des sciences sociales du politique https://www.cairn.info/revue-politix.htm https://www.cairn-int.info/journal-politix.htm	Human and social sciences	French	English
La Presse Médicale https://www.sciencedirect.com/journal/la-presse-medicale	Health	French	English
Psychotropes, Revue internationale des toxicomanies et des addictions https://www.cairn.info/revue-psychotropes.htm	Treatment	French	English
Revue d'Épidémiologie et de Santé Publique https://www.sciencedirect.com/journal/revue-depidemiologie-et-de-sante-publique	Epidemiology and public health	French, English	English
Revue Française des Affaires Sociales https://www.cairn.info/revue-francaise-des-affaires-sociales.htm https://www.cairn-int.info/journal-revue-francaise-des-affaires-sociales.htm	Human and social sciences	French	English
Revue Française de Sociologie https://www.cairn-int.info/revue.php?ID_REVUE=E_RFS https://www.cairn-int.info/journal-revue-francaise-de-sociologie.htm	Sociology	English, French	English
La Revue de médecine interne https://www.em-consulte.com/produit/revmed	Medical Sciences	French	English
La Revue du Praticien - Monographie http://www.larevedupraticien.fr/revue	Medical Sciences	French	English
Santé Publique https://www.cairn.info/revue-sante-publique.htm https://www.cairn-int.info/journal-sante-publique.htm	Epidemiology and public health	French	English
Sciences Sociales et Santé https://www.jle.com/fr/revues/sss/revue.phtml http://www.jle.com/en/revues/sss/revue.phtml	Human and social sciences	French, English	English
Sécurité globale https://www.cairn.info/revue-securite-globale.htm	Sociology and political science	French	French
Sociologie https://www.cairn.info/revue-sociologie.htm https://www.cairn-int.info/revue.php?ID_REVUE=E_SOCIO	Sociology	French	English
Therapies https://www.sciencedirect.com/journal/therapies	Treatment	French, English	English
Toxicologie Analytique et Clinique https://www.sciencedirect.com/journal/toxicologie-analytique-et-clinique	Toxicology	French, English	English

T1.4. Please update the list of drug-related research relevant websites/resources you would like us to include in your research country profile.
Please provide links, also to pages in English, if available.

T2. Trends (Not applicable for this workbook)

T3. New developments

The purpose of this section is to provide information on any notable or topical developments observed in drug-related research in your country **since your last report**.

T1 is used to establish the baseline of the topic in your country. Please focus on any new developments here. If information on recent notable developments have been included as part of the baseline information for your country, please make reference to that section here. It is not necessary to repeat the information.

- T3.1. Please update the list of the main drug-related, recent/on-going since your last report studies/research projects in your country. Please provide links, also to pages in English, if available. If possible, classify each study/research project under one of the following categories:
- (1) Basic biological, neurobiological and behavioural research (including aetiological and addictive behaviour research);
 - (2) Population based and clinical epidemiology (including site surveys, ethnographic studies and acute toxicity studies);
 - (3) Demand reduction (including prevention, treatment, harm reduction, reintegration and clinical treatment research);
 - (4) Supply, supply reduction and crime;
 - (5) Drug policy (including laws, economic issues and strategies);
 - (6) Other topics.

If it is not possible to identify the main drug-related on-going studies/research projects in your country, please provide a list of the most relevant current bibliographic references.

The Fund for Combating Addiction (FLCA) is the main funding source for research on drugs and addictive behaviours in France.

In 2019 the Fund for Combating Tobacco was extended to all substance-related addictions and therefore became the Fund for Combating Addiction. This changes, among other things, the volume and distribution of resources dedicated to research with a substantial annual sum intended to "support knowledge sharing, innovation, applied research and the evaluation of care and prevention actions".

The Fund for Combating Addiction was implemented by [decree no. 2019-622 of 21 June 2019](#). In 2020, a series of actions to support research were carried out within the framework of the Addiction Fund, continuing the efforts made in previous years. Since 2022, the scope of public research funding has been extended to non-substance addictions (screens, gambling and video games) by Article 84 of the [Law no. 2021-1754 of 23 December 2021](#) on the financing of the social security system for 2022.

Due to the successive lockdowns related to the COVID-19 public health crisis, the finalisation of the calls for research projects and the conduct of the funded projects may have been delayed. Overlaps are therefore possible between the projects mentioned in 2020 and 2021. 2022 will provide a fully comprehensive overview. The currently consolidated information on the research effort is set out below.

In 2021, the FLCA supported 25 research projects in many disciplines (neurosciences, epidemiology, economics, social sciences, etc.) for an amount of €9.6 million (including also the projects supported by INCa (National Cancer Institute) and IReSP (Institute for Public Health Research)).

In the same year, the FLCA financed 5 projects to structure research on addictions and 16 doctorates.

In total, more than 90 research projects have been funded, for about €30 million since 2018. This commitment now puts France in 7th place among countries with the highest scientific production on addictions.

In particular, the following were finalised in 2021: "Collective expertise on alcohol-related harm reduction" carried out by INSERM (May 2021) and the OECD's "France" report on "Preventing Harmful Alcohol Use", covering all 52 OECD countries (spring 2021). In 2022, the results of an "econometric study on the impact of price regulation policies for alcoholic beverages (taxation/minimum price) on consumption and the economic situation of retailers and producers" are expected, as well as research on "the social marketing of alcoholic beverages to young people".

MILDECA has also funded various research projects on emerging issues, including research on "The composition of CBD products sold in shops and on the Internet" and research on "Drug-facilitated sexual assault with a focus on GHB/GBL".

Moreover, improving knowledge of the illicit supply of drugs is one of the priorities of the national plan to combat drugs (Ministère de la Justice *et al.* 2019) jointly led by the Ministry of Justice, the Ministry of the Interior and the Ministry of Action and Public Accounts.

In application of this plan, PIRALAD (Interministerial Applied Research Programme to Combat Drugs) was initiated in 2021 in close partnership with the administrations involved in the fight against illegal drug trafficking (Police, *Gendarmerie*, Customs, Judiciary). PIRALAD is financed with 1% of the drug fund in 2022 (i.e. €520 000). This research programme has enabled an "update of estimates of the French illicit drug markets in terms of volume consumed, value and jobs generated by trafficking" as well as international research on "the effects of illicit drug production on the environment", in partnership with the UNODC (published in the *World Drug Report* in June 2022 (UNODC 2022)).

MILDECA is also expanding its actions aimed at scientific evaluations, such as for:

- (a) "Evaluation of the drug consumption room experiment" conducted by the INSERM-COSINUS (Cohort for the evaluation of drug consumption rooms) consortium; (INSERM 2021) the government was able to draw on this evaluation to design, in the [Social Security Financing Act for 2022](#), the Halte "Soins Addictions" (HAS) centres (see T1.5.3 section e) in the 2022 HHR WB),
- (b) "evaluation of the experimental trafficking prevention programme" (2020-2024) and
- (c) "evaluation of problem-solving justice programmes in France" (2022-2024).

Since 2022, public funding for addiction research has been extended to non-substance addictions (screens, gambling and video games). This expansion will make it possible to respond to the worrying signals of problematic use observed in recent years, mainly among adolescents and young adults.

In addition, in 2019-2020, the OFDT undertook a series of projects supported by the Addictions Fund for a total budget of €0.85M:

- A pilot survey on health and substances in prison (ESSPRI);
- A strategic Analysis of Regulatory Cannabis Policies in North America (ASTRACAN);
- An estimate of the updated social cost of psychoactive substances;
- A qualitative study on accessibilities, use trajectories and product regulations among young people and their parents;
- A survey on the use of opioid analgesics;
- A better articulation between surveys in the adolescent population (ESCAPAD and EnCLASS (HBSC/ESPAD) 2020-2022);
- The development of observations in overseas territories.

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T4. Additional information

The purpose of this section is to provide additional information important to drug-related research in your country that has not been provided elsewhere.

- T4.1. **Optional.** Please describe any additional important sources of information, specific studies or information on drug-related research priorities. Where possible, please provide references and/or links.

- T4.2. **Optional.** Please describe any other important aspect of drug-related research that has not been covered in the specific questions above. This may be additional information, a reference to an organisation in your country that monitors national drug-related research, the availability of a bibliography of recent studies or new areas of specific importance for your country.

T5. Sources and methodology

The purpose of this section is to collect sources and bibliography for the information provided above, including brief descriptions of studies and their methodology where appropriate.

- T5.1. Please list notable sources for the information provided above.

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