HEALTH DATA HUB

Toolkit for users

Simplified procedure for accessing aggregated SNIIRAM data and/or the ESND

Toolkit

The simplified access procedure^{*} to aggregated data from the National Health Insurance Inter-Scheme Information System (SNIIRAM) and/or the Sample of National Health Data System (ESND) is a procedure that allows you to access these data within **a maximum of 15 days** without having to obtain authorisation from CNIL. Only approval from the HDH is required and granted once your project meets 8 conditions.



The purpose of this document is to help you **determine whether your project meets these** conditions and to outline the submission process of your request to the HDH.



Data sources covered by the access procedure

The data access procedure presented in this toolkit covers two data sources:

The sample of the SNDS* (ESND)

Created by the CNAM, the ESND is a **random sample of 2/100 of the people** whose data appear in the SNIIRAM. It contains the following information:

- the inter-scheme consumption datamart (DCIR)
- data contained in the "Program for the medicalization of information systems" (PMSI) in the fields of medicine, surgery, obstetrics (MCO), follow-up and rehabilitation care (SMR), collection of medical information for psychiatry (RIM-P) and hospitalisation at home (HAD).

SNIIRAM aggregated data (datamarts)

These are thematic databases of aggregated data called 'datamarts geared towards monitoring expenditure' (DAMIR) or 'analysis of healthcare provision' (AMOS), as well as management charts for biology and pharmacy.

HEALTH DATA HUB Acronyms

Commitments of the project leader

The project leader is the data controller* and must make the following commitments:

- Determine whether the procedure is applicable to the project;
- Comply with the framework laid down by the simplified procedure throughout the data treatment's lifecycle;
- Document the compliance of its data processing;
- Register the processing in the register of processing activities;
- Comply with the regulatory obligations related to the use of data from the National Health Data System (SNDS), as decribed below.



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Commitments of the project leader for the use of SNDS data

The data available under this simplified procedure come from the SNDS

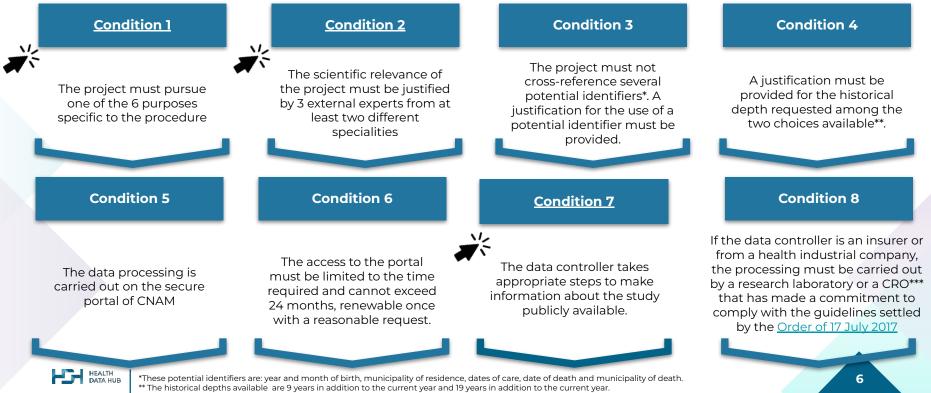
When making a request, the data controller commits to **complying with all the legislative and regulatory provisions related to the SNDS** and, in particular, the following requirements:



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Conditions for obtaining the approval

In addition to complying with the provisions related to the use of SNDS data, the request must meet **8 cumulative conditions** to obtain approval:



*** Clinical Research Organization

Focus on the project's purposes



The purpose of the project must be clear and explicit in the submitted protocol.

It must meet one of the **following 6 objectives**:

- Comparative assessment of healthcare provision;
- Evolution of health care practices;
- Comparative analyses of healthcare activities;
- Description and analysis of pathologies and care pathways;
- Epidemiological and/or medico-economic studies, including studies for preparing discussion files and meetings with the relevant authorities and committees, or studies for surveillance purposes;
- Feasibility studies in the context of research involving or not human subjects (research on individuals vs research on data).



Focus on scientific relevance

Scientific relevance must be assessed by 3 experts external to the data controller, from at least two different specialities, using a <u>standard grid</u> (only available in French at that time).

7 criteria are assessed: Criteria 1 Criteria 2 Criteria 3 Clarity and consistency Suitability of the Clarity and relevance of method for the of objectives with the the intended purpose intended purpose objectives pursued Criteria 4 Criteria 5 Criteria 6 Criteria 7 Suitability of the data Possible limitations of Requirement to use one Relevance of the requested (aggregated of the potential requested historical the project data or ESND) for the identifiers depth intended purpose HEALTH DATA HUB

Focus on informing people

Registering the study in the HDH's public directory is not sufficient to meet the transparency obligations required by the procedure.



To compensate for the fact that individual information is not possible with aggregated data from SNIIRAM and ESND, the data controller must take **appropriate measures to make the study information publicly available**.

Thus, the data controller must at minimum **publish collective information* on its website** and, where applicable, **on the website of the research laboratory or CRO he is working with.**

Other channels for disseminating information can also be used, such as:

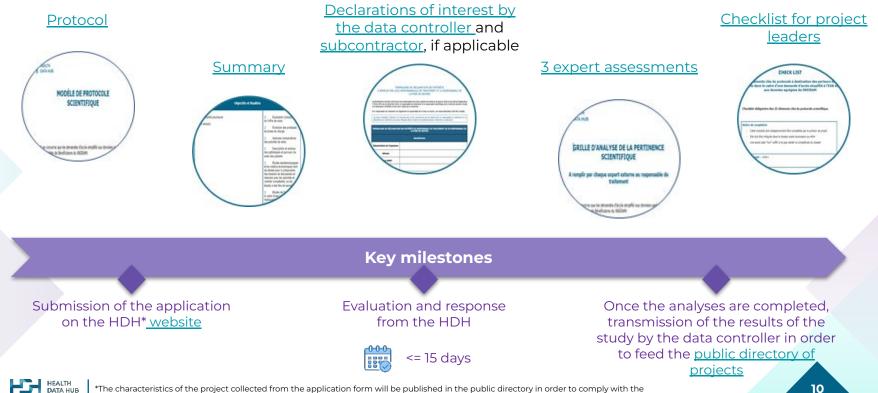
- Communication on social media, regional media and with patient associations;
- Publication of a press release;
- Sending of newsletters;
- Display in premises, waiting rooms, etc.

Please note that when a data controller carries out several studies as part of this procedure, he or she must set up a transparency portal containing general information on the SNDS, as well as an information note specific to each study.



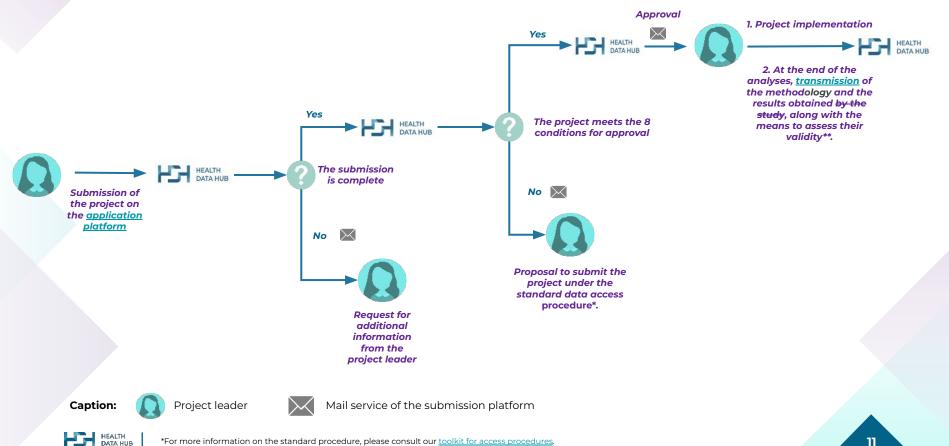
The HDH application process

The submission file consists of 5 documents following standard templates



transparency obligations.

Summary



** More information in the toolkit on transparency obligations concerning projects that use SNDS data.

Open resources: HDH support



Helping project leaders complete their data access applications

Toolkit for health data access procedures

Toolkit for transparency obligations



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Increase knowledge on the main SNDS database and other data sources

Citizen training on the SNDS

Training on SNDS data and access procedures

MOOC / e-learning on the SNDS

Collaborative documentation

Public directory of projects

Support forum



Acronyms

AMOS: Assurance Maladie Offre de Soins (Analysis of healthcare provision)

CESREES: Comité Éthique et Scientifique pour les Recherches, les Études et les Évaluations dans le domaine de la Santé *(Ethical and Scientific Committee for Research, Studies and Evaluations in the Health Sector)*

CNAM: Caisse Nationale d'Assurance Maladie (National Health Insurance Fund)

CNIL: Commission Nationale de l'Informatique et des Libertés (French Data Protection Authority)

CRO: Clinical Research Organization

DAMIR: Dépenses d'Assurance Maladie Inter-Régimes (Inter-Scheme Health Insurance Expenditures)

DCIR: Datamart de Consommation Inter-Régime (Inter-Scheme Consumption Datamart)

ESND: Échantillon du Système National des Données de Santé (Sample of the National Health Data System)

HAD: Hospitalisation A Domicile (Hospitalization at home)

HDH: Health Data Hub



Acronyms

MCO: Médecine, chirurgie, obstétrique (Medicine, surgery, obstetrics)

PMSI: Programme de Médicalisation des Systèmes d'Information (Medicalisation of Information Systems Program)

RIM-P: Recueil d'Information Médicalisé pour la Psychiatrie (Collection of Medical Information for Psychiatry)

RMO: Responsable de la Mise en Oeuvre (*Responsible for implementation*)

RT: Responsable de Traitement (*Data controller*)

SNDS: Système National des Données de Santé (National Health Data System)

SNIIRAM: Système National d'Information Inter-Régimes de l'Assurance Maladie (*National Health Insurance Inter-Regime Information System*)

SMR: Soins Médicaux et de Réadaptation (Medical and rehabilitation care)



To find out more

If, after consulting this toolkit, you still have questions about the eligibility of your project for the simplified procedure, you can:

- Consult the <u>CNIL decision</u> adopting this procedure;
- Ask your questions on <u>the forum;</u>
- Get in touch with us. Please give us as much detail as possible about your project and any questions you may have, so that we can give you the best possible answer.

