

RNV3P - RNV3p National Network

Head :Le Barbier Mélina

Last update : 08/06/2014 | Version : 1 | ID : 3981

General

Identification

Detailed name RNV3p National Network

Sign or acronym RNV3P

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation Accord CNIL

General Aspects

Health determinants Occupation

Keywords Occupational health

Scientific investigator(s) (Contact)

Name of the director Le Barbier

Surname Mélina

Collaborations

Funding

Funding status Public

Details Le financement va au delà de la création de la base de données. Les partenaires financeurs du réseau sont l'Anses, la CNAM-TS et la MSA.

Governance of the database

Sponsor(s) or organisation(s) responsible Agence Nationale de Sécurité Sanitaire, de l'alimentation, de l'Environnement et du Travail (ANSES)

Organisation status Public

Sponsor(s) or organisation(s) Caisse nationale d'assurance maladie des

responsible travailleurs salariés

Organisation status Public

Sponsor(s) or organisation(s) responsible Société française de médecine du travail

Organisation status Public

Sponsor(s) or organisation(s) responsible Institut National de veille sanitaire

Organisation status Public

Sponsor(s) or organisation(s) responsible Caisses Centrales de la Mutualité sociale agricole

Organisation status Public

Additional contact

Main features

Type of database

Type of database Morbidity registers

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. Participating centres: The RNV3P relies on the participation of Occupational Disease Consultation Centres (CCPPs) in mainland France and a sample of occupational health services (SSTs). Participating physicians: Physicians participating in the network are occupational physicians practising in CCPPs and voluntary occupational physicians practising in the SSTs.

Database objective

Main objective The French National Occupational Diseases Surveillance and Prevention Network (RNV3P) groups together the 32 Occupational Disease Consultation Centres (CCPPs) in mainland France and a sample of 10 occupational health services (SSTs) associated with the network. This network aims to collect data from each consultation in a permanent national database on occupational

diseases (patient's demographic data, diseases, exposures, business sector and profession). The RNV3P has two interrelated components: "RNV3P-CCPP" and "RNV3P-SST". The former is a surveillance system for CCPP patient consultations while the latter is a surveillance system for the working population. One of the original aims of RNV3P is to record CCPP expertise on the causal nature of relations between occupational exposure and diseases observed in patients. It is up to the network's university-hospital experts to investigate the diseases and attribute them, if necessary, to an occupational origin (this causality is also registered in the database). The RNV3P is not a health surveillance system that gives a representative picture of actual disease frequency in a given field. Its main objectives are to identify and describe at-risk occupational situations in France, and to research new etiologies and emerging occupational health risks. As a network operator, ANSES is responsible for coordinating all activities associated with the network and to participate in related scientific work in partnership with the State Health Insurance Fund for Salaried Workers (CNAM-TS), the Central Health and Social Security Insurance Fund for Agricultural Employees (CCMSA), the French Institute for Public Health Surveillance (InVS), and the French Occupational Medicine Society (SFMT).

Inclusion criteria

All patients who attended a CCPP consultation identified in the network. All salaried workers with a disease noted by a sentinel physician where a relationship between disease and occupation (current or past) is suspected or has not been ruled out.

Population type

Age
 Adulthood (19 to 24 years)
 Adulthood (25 to 44 years)
 Adulthood (45 to 64 years)

Population covered
 General population

Gender
 Male
 Woman

Geography area
 National

Detail of the geography area
 France

Data collection

Dates

Date of first collection (YYYY or MM/YYYY) 2001

Size of the database

Size of the database (number of individuals) Greater than 20 000 individuals

Details of the number of individuals 30 000 (5000 par an/ by year)

Data

Database activity Current data collection

Type of data collected Clinical data

Clinical data (detail) Medical registration

Presence of a biobank No

Health parameters studied Health event/morbidity
Health event/mortality

Procedures

Participant monitoring Yes

Details on monitoring of participants Patients are monitored by Occupational Disease Consultation Centres. Each consultation is saved on the database. There may be several consultations and occupational health problems for one patient.

Links to administrative sources No

Promotion and access

Promotion

Access

Terms of data access (charter for data provision, format of data, availability delay) Database queries: The convention defining RNV3P's objectives states that the RNV3P national database is reserved exclusively for the execution of public service missions, studies, analyses or research involving the monitoring and vigilance of occupational diseases. Internal RNV3P network procedures determine data access rights and national database terms of use. As such, data mining is subject to prior approval of a completed

application by the requesting party that is submitted to the network project head according to the outlined convention procedure. Any request to the network made by an external player must be approved by the steering committee. It is possible to access information in the database through a simple request when use of the data meets one of the above objectives. There are two application types: a network search for cases similar to the case(s) observed by the applicant, and a request for quantitative data regarding a particular field. Other applications are also made concerning thesis work. The majority of applications come from CCPP. However, various national partners are increasingly submitting database queries.

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only