

ENP - National Survey on the Prevalence of Nosocomial Infections and Anti-Infection Treatments Prescribed in Healthcare Institutions

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General	
Identification	
Detailed name	National Survey on the Prevalence of Nosocomial Infections and Anti-Infection Treatments Prescribed in Healthcare Institutions
Sign or acronym	ENP
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Approval no. 901037 (ENP 2001, 2006); decision DR-2011-496 (ENP 2012)
General Aspects	
Medical area	Infectious diseases
Health determinants	Iatrogenic Medicine
Keywords	nosocomial infections, healthcare-related infections, antibiotic resistance, antibiotic treatments, healthcare institutions; France
Scientific investigator(s) (Contact)	
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Organization	Institut de veille

Collaborations	
Participation in projects, networks and consortia	Yes
Details	RAISIN
Funding	
Funding status	Public
Details	French Institute for Public Health Surveillance (InVS), DGOS (for CClin averages)
Governance of the database	
Sponsor(s) or organisation(s) responsible	Institut de veille sanitaire (InVS) / Réseau d'alerte, d'investigation et de surveillance des infections nosocomiales (Raisin)
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Repeated cross-sectional studies (except case control studies)
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.	Comprehensive voluntary survey of healthcare institutions (no sampling).
Database objective	
Main objective	To describe, on a given day, the main characteristics (institution type, department type, age, gender, area and risk factors) of patients hospitalised in France; the prevalence and characteristics (infectious sites, microorganisms, antibiotic resistance) of potential nosocomial infections, the prevalence and characteristics (molecules, broad

indicative categories) of possible anti-infection treatments received by patients.

Inclusion criteria

All patients present on the day of the survey and admitted before 8:00 a.m. to target departments = short-term stay, after-care and rehabilitation, as well as long-term care .

Population type

Age

Newborns (birth to 28 days)
Infant (28 days to 2 years)
Early childhood (2 to 5 years)
Childhood (6 to 13 years)
Adolescence (13 to 18 years)
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)
Great age (80 years and more)

Population covered

Sick population

Gender

Male
Woman

Geography area

National

Detail of the geography area

France

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)

06/2001

Date of last collection (YYYY or MM/YYYY)

2012

Size of the database

Size of the database (number of individuals)

Greater than 20 000 individuals

Details of the number of individuals

300,330 (2012), 358,353 (2006), 305,656 (2001)

Data

Database activity

Data collection completed

Type of data collected

Clinical data

	Biological data Administrative data
Clinical data (detail)	Direct physical measures
Biological data (detail)	--
Administrative data (detail)	--
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health care consumption and services
Care consumption (detail)	Hospitalization Medicines consumption
Procedures	
Data collection method	Data is collected and recorded by Operational Hygiene Teams (EOH) in each healthcare institution. Validation by Coordination Centres for The Control of Nosocomial Infections (CClin) and the French Institute for Public Health Surveillance (InVS).
Classifications used	RAISIN nomenclature for infectious sites and microorganisms, ATC classification for anti-infection treatment.
Quality procedure(s) used	CClin survey method training for researchers, common and shared validation procedures between CClin and InVS, no external validation by returning to records.
Participant monitoring	No
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://www.invs.sante.fr/enp
Link to the document	http://www.cclin-arlin.fr/
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge/data request form to InVS.