

# ENEIS - National survey on serious adverse events in hospitals

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## Général

### Identification

Nom détaillé National survey on serious adverse events in hospitals

Sigle ou acronyme ENEIS

Numéro d'enregistrement (ID-RCB ou EUDRACT, CNIL, CPP, etc.) Cnil : 1328615 ; CNIS : label n°2009X706SA  
Thématiques générales

### Thématiques générales

Domaine médical Study of allergies

Déterminants de santé Iatrogenic  
Medicine

Mots-clés serious adverse events, patient safety

### Responsable(s) scientifique(s)

Nom du responsable Michel

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Organisme Hospices Civils de Lyon

### Collaborations

### Financements

Financements Public

Précisions Ministère de la santé - DREES

### Gouvernance de la base de

## données

Organisation(s) responsable(s) ou promoteur Direction de la recherche, des études, de l'évaluation et des statistiques (DREES)

Statut de l'organisation Secteur Public

## Contact(s) supplémentaire(s)

## Caractéristiques

### Type de base de données

Type de base de données Study databases

Base de données issues d'enquêtes, précisions Repeated cross-sectional studies (except case control studies)

Origine du recrutement des participants A selection of health institutions and services

Le recrutement dans la base de données s'effectue dans le cadre d'une étude interventionnelle No

Informations complémentaires concernant la constitution de l'échantillon Sampling plan: Three-tier sampling 1st tier: picking of observation dates (window of observation) 2nd tier: picking of beds 3rd tier: picking of stays or fractions of stays observed over the period of observation.

### Objectif de la base de données

Objectif principal The survey's primary objective is to estimate the incidence of serious adverse events observed in hospitals and their avoidable character - for events resulting from admission in medicine and surgery units of health institutions or arising in such units during hospitalization.  
The secondary objectives are:  
1) estimate the severity and avoidable portion of such events;  
2) describe the immediate care-related causes of such events arising.

Critères d'inclusion All patient stays present during the survey in shortstay medicine and surgery units

### Type de population

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 concernée	Sick population
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Sexe	Male Woman
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Champ géographique	National
Détail du champ géographique	Metropolitan France

## Collecte

### Dates

Année du premier recueil	2004
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Année du dernier recueil	2009
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### Taille de la base de données

Taille de la base de données (en nombre d'individus)	[1000-10 000[ individuals
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Détail du nombre d'individus	The purpose is to compile a minimum sample of 800 stays or fractions of stays in each of the analytical areas defined below. The analysis is conducted according to two main criteria: 1) the type of care unit: surgery or medicine 2) the type of care institution: regional or university teaching hospitals (CHU/CHR), other public and private not-for-profit institutions, private profitmaking institutions. This makes six analytical strata. In total, around 8,000 stays make up the sample. The sample allows for national estimations to be made.
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### Données

Activité de la base	Data collection completed
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Type de données recueillies	Clinical data Administrative data
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Données cliniques, précisions	Direct physical measures
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Données administratives,	admission date, discharge date, age
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## précisions

Existence d'une bibliothèque	No
Paramètres de santé étudiés	Health event/morbidity Health event/mortality

## Modalités

Mode de recueil des données	External survey takers to the health institution collected the data over two stages During one week, an investigating nurse comes every two or three days to detect patients likely to present an adverse event from a grid of 17 detection criteria. This detection is carried out with the care manager and on the basis of the patient's record. One or two weeks afterwards, an investigating physician comes to the unit to confirm or invalidate the presence of an adverse event for the patients detected. Moreover, this physician assesses the avoidable character of the events that have occurred during hospitalization. To do this, s/he meets the patient's attending physician, with whom s/he also consults the patient's record.
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Suivi des participants	No
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Appariement avec des sources administratives	No
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## Valorisation et accès

### Valorisation et accès

Lien vers le document	<a href="http://www.drees.sante.gouv.fr/l-enquete-nationale-sur-les-evenements-indesirables-lies,6507.html">http://www.drees.sante.gouv.fr/l-enquete-nationale-sur-les-evenements-indesirables-lies,6507.html</a>
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## Accès

Charte d'accès aux données (convention de mise à disposition, format de données et délais de mise à disposition)	The anonymized database can be made available to researchers subject to a justified request (examination by a scientific committee).  The participating institutions are given feedback concerning them in December of the collection year.
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Accès aux données agrégées	Access on specific project only
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Accès aux données individuelles	Access on specific project only
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