

ECOGEN - Elements of the COnsultation in GENeral practice

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General

Identification

Detailed name Elements of the COnsultation in GENeral practice

Sign or acronym ECOGEN

CNIL registration number,
number and date of CPP
agreement, AFSSAPS (French
Health Products Safety Agency)
authorisation CNIL AE111146 du 17/01/2012 ; CPP Sud-Est IV
L11-149 du 10/11/2011

General Aspects

Medical area General practice

Health determinants Addictions
Iatrogenic
Medicine
Social and psychosocial factors

Keywords Reasons for encounter, health problems managed,
processes of care, prescriptions, general practice

Scientific investigator(s) (Contact)

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Organization French National College of General Practice
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| Unit | Department of general practice, University of Rouen, Rouen, France Research department, French National College of General Practice Teachers (CNGE) |
| Organization | French National College of General Practice Teachers; University of |

Collaborations

Funding

Funding status Mixed

Details - Pfizer Laboratories- French National College of General Practice Teachers (CNGE Conseil)

Governance of the database

Sponsor(s) or organisation(s) responsible Collège National des Généralistes Enseignants CNGE

Organisation status Public

Additional contact

Main features

Type of database

Type of database Study databases

Study databases (details) Not-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. The investigators were interns under supervised training (at level 1) from various French medical

schools. Each intern has been trained to data collection and analysis during a one day and a half centralized seminar, as well as his or her supervising fellow or teacher. All consultations occurring on a given day (or two half-days) per week, on a 5 months synchronous period during their practice training, were registered. If the intern was undergoing training in several surgeries, data have been collected alternately in these university teaching practices.

Database objective

Main objective To describe the distribution of the reasons for encounter and processes of care associated to the main health problems (consultation results) managed in French general practice

Inclusion criteria

- Men and women
- patients attending general practice
- period from December 2011 to April 2012

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 General population

Pathology

Gender

- Male
- Woman

Geography area National

Detail of the geography area Metropolitan France (128 general practice surgeries)

Data collection

Dates

Date of first collection (YYYY or MM/YYYY) 12/2011

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|---|---------|
| Date of last collection (YYYY or MM/YYYY) | 04/2012 |
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Size of the database

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

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| Details of the number of individuals | 20613 |
|--------------------------------------|-------|

Data

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| Database activity | Data collection completed |
|-------------------|---------------------------|

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|------------------------|---------------|
| Type of data collected | Clinical data |
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| Clinical data (detail) | Direct physical measures Medical registration |
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|------------------------------------|--|
| Details of collected clinical data | Reasons for encounter (patients' symptoms and complaints), processes of care performed or prescribed |
|------------------------------------|--|

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| Presence of a biobank | No |
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|---------------------------|--|
| Health parameters studied | Health event/morbidity Health care consumption and services Others |
|---------------------------|--|

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|---------------------------|----------------------------------|
| Care consumption (detail) | Medical/paramedical consultation |
|---------------------------|----------------------------------|

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|----------------|--|
| Other (detail) | Reasons for encounter (patients' symptoms and complaints), processes of care (performed or prescribed) |
|----------------|--|

Procedures

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| Data collection method | Data have been classified according to the International classification of primary care (ICPC-2, Wonca) and entered into a centralized database, via a Website dedicated to the project. General practice trainers performed an independent appraisal of the transferability of the processes of care for a sample of 20 consultations, and were compensated for it. |
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| Classifications used | International classification of primary care (ICPC-2, Wonca) (http://en.wikipedia.org/wiki/International_Classification_of_Primary_Care) |
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| Quality procedure(s) used | Assessment of the double-entry of 987 |
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questionnaires

Participant monitoring

No

Followed pathology

Links to administrative sources

No

Promotion and access

Promotion

Access

Terms of data access (charter for data provision, format of data, availability delay)

Please contact the scientific investigators

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only