

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 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

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| 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 |
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| Inclusion criteria | <ul style="list-style-type: none">- Men and women- patients attending general practice- period from December 2011 to April 2012 |
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Population type

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|-----|--|
| 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) |
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|--------------------|--------------------|
| Population covered | General population |
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Pathology

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|--------|---------------|
| Gender | Male Woman |
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| Geography area | National |
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| Detail of the geography area | Metropolitan France (128 general practice surgeries) |
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Data collection

Dates

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| 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) |
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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