

# 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 Lyon

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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

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"><li>- Men and women</li><li>- patients attending general practice</li><li>- period from December 2011 to April 2012</li></ul>
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## 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)
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Population covered	General population
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Pathology

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

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

Size of the database (number of individuals)	Greater than 20 000 individuals
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Details of the number of individuals	20613
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## Data

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

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) ( <a href="http://en.wikipedia.org/wiki/International_Classification_of_Primary_Care">http://en.wikipedia.org/wiki/International_Classification_of_Primary_Care</a> )
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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