

# I-NORM - Management by French General Practitioners of uncontrolled hypertensive patients treated by dual therapy

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Last update : 01/01/2018 | Version : 1 | ID : 133

## General

### Identification

Detailed name	Management by French General Practitioners of uncontrolled hypertensive patients treated by dual therapy
Sign or acronym	I-NORM
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL N° 833542 version 16

### General Aspects

Medical area	Cardiology
Others (details)	high blood pressure
Keywords	High blood pressure, uncontrolled hypertension, dual therapy, therapeutic strategy, care, hypertension

### Scientific investigator(s) (Contact)

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Unit	Bristol-Myers Squibb

## Collaborations

## Funding

Funding status	Private
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Details	Bristol-Myers Squibb France / Sanofi-Aventis France
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## Governance of the database

Sponsor(s) or organisation(s) responsible	Bristol-Myers Squibb France (BMS)
Organisation status	Private

## 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 made on the basis of:	Medication(s) taken
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	random sampling in clusters

## Database objective

Main objective	Describe medical strategies used by general practitioners for uncontrolled hypertension despite dual-therapy: the I-NORM survey
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Inclusion criteria	Register: Patient $\geq 18$ years, seen in routine consultation, monitored for HBP, known for more than 3 months, treated via fixed or free dual therapy for his HBP, dual therapy initiated by the participating doctor or the corresponding specialist. Study: pt from the register, uncontrolled HBP (SBP $\geq 140$ mmhg and /or DBP $\geq 90$ mmhg all comor pt or SBP $\geq 130$ mmhg and /or DBP $\geq 80$ mmhg diabetic pt or with kidney failure), not participating into a clinical trial
<b>Population type</b>	
Age	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	Metropolitan France
<b>Data collection</b>	
<b>Dates</b>	
Date of first collection (YYYY or MM/YYYY)	2007
Date of last collection (YYYY or MM/YYYY)	2008
<b>Size of the database</b>	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	25211 : - Registre: 21208 - Etude: 4003
<b>Data</b>	
Database activity	Data collection completed
Type of data collected	Clinical data Administrative data

Clinical data (detail)	Direct physical measures
Declarative data (detail)	Phone interview
Administrative data (detail)	questionnaire
Presence of a biobank	No
Health parameters studied	Health care consumption and services
Care consumption (detail)	Medical/paramedical consultation Medicines consumption

## Procedures

Data collection method	Paper CRF
Participant monitoring	No
Links to administrative sources	No

## Promotion and access

### Promotion

### Access

Terms of data access (charter for data provision, format of data, availability delay)	Publications
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only