## DISCO - Case-Control Study on The Impact of "The Back Guide (Le Guide du Dos)" Educational Programme on The Development of Common Lower Back Pain in General Medicine

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General		
Identification		
Detailed name	Case-Control Study on The Impact of "The Back Guide (Le Guide du Dos)" Educational Programme on The Development of Common Lower Back Pain in General Medicine	
Sign or acronym	DISCO	
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL	
General Aspects		
Medical area	General practice	
Health determinants	Lifestyle and behavior Occupation	
Keywords	educational programme, back, assessment, impact	
Scientific investigator(s) (Contact)		
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Unit	Direction Médicale Unité Thérapeutique Antalgie	
Organization	Laboratoire	
Collaborations		

Funding	
Funding status	Private
Details	Aventis laboratory
Governance of the database	
Sponsor(s) or organisation(s) responsible	Laboratoire Aventis
Organisation status	Private
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Case control study
Database recruitment is carried out by an intermediary	A selection of health care professionals
Database recruitment is carried out as part of an interventional study	Yes
Details	Performed at group level (clusters)
Additional information regarding sample selection.	1,800 selected general practitioners that agreed to participate in the study, which includes 4 subjects with acute common lower back pain. Subjects are divided into two groups. Subjects enrolled in the control group will receive non-standardised verbal information from their general practitioner. In addition to non-standardised verbal information from their general practitioner, subjects enrolled in the case study group will receive "The Back Guide" information leaflet on their first consultation after being informed of its contents, objectives and use.
Database objective	
Main objective	To assess the impact of an educational programme on the chronic state of common lower back pain, through written information in "The Back Guide", as well as the usual verbal information provided to all lower back pain patients.

Inclusion criteria

Presence of a biobank

- male and female

- aged 18+

- with common lower back pain

Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years) Elderly (65 to 79 years)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	Metropolitan France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	09/2003
Date of last collection (YYYY or MM/YYYY)	02/2004
Size of the database	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	6,120
Data	
Database activity	Data collection completed
Type of data collected	Declarative data
Declarative data (detail)	Paper self-questionnaire Face to face interview
Details of collected declarative data	Information sheet completed by observing physician. Questionnaire on the link between lower back pain and physical or occupational activities.

No

Procedures	
Data collection method	Data collected on information sheet. Will be conducted by physician using a specific questionnaire. The assessment criterion is the transition to a chronic state, which is defined by persistent pain at 3 months. Lower back pain history, professional practices, continued training and the concerns and beliefs of physicians are also collected. Measurement of the impact of verbal and/or written information from The Back Pain" educational programme provided by the observing physician on the transition to chronic state of common lower back pain. Subject follow-up will be conducted during the fourth month.
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)	Contact the person in charge of study.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only