

CASC - Behaviors and attitudes of cyclists concerning road safety and use of helmet

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General

Identification

Detailed name Behaviors and attitudes of cyclists concerning road safety and use of helmet

Sign or acronym CASC

General Aspects

Medical area Traumatology

Health determinants Lifestyle and behavior

Keywords Cyclists, use of helmet, bicycle accidents, road safety, risk behaviors

Scientific investigator(s) (Contact)

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Unit U897 PRÉVENTION ET PRISE EN CHARGE DES TRAUMATISMES (Equipe de l'ISPED - Institut de Santé Publique, d'Epidémiologie et de Développement)

Organization INSERM - Institut National de la Santé et de la Recherche

Collaborations

Funding

Funding status Public

Details	ANR - Agence Nationale Recherche
Governance of the database	
Sponsor(s) or organisation(s) responsible	INSERM - Institut National de la Santé et de la Recherche Médicale
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 population file
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	People borrowing a bicycle in a municipal structure for a minimum period of 4 months
Database objective	
Main objective	Understand the relation between the use of the helmet and risk behaviors in urban cyclists. Enlighten the decision concerning road safety politics.
Inclusion criteria	People borrowing a bicycle in a municipal structure for a minimum period of 4 months
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	General population
Gender	Male Woman

Geography area	Local
French regions covered by the database	Aquitaine Limousin Poitou-Charentes
Detail of the geography area	Bordeaux
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	06/2009
Date of last collection (YYYY or MM/YYYY)	08/2010
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1557
Data	
Database activity	Data collection completed
Type of data collected	Declarative data
Declarative data (detail)	Paper self-questionnaire
Presence of a biobank	No
Health parameters studied	Others
Other (detail)	Cyclists behavior - risk behaviors
Procedures	
Participant monitoring	Yes
Details on monitoring of participants	Questionnaires filled by participants. Video recordings allowing to observe their behaviors
Links to administrative sources	No
Promotion and access	
Promotion	

Link to the document	http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0031651
Link to the document	http://www.inserm.fr/espace-journalistes/comment-mieux-prevenir-les-blessures-a-la-tete-pour-les-cyclistes
Link to the document	http://ajph.aphapublications.org/doi/abs/10.2105/AJPH.2012.300711?url_ver
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/?term=cyclists+AND+helmet+AND+LAGARDE+E+[Author]

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