

### - Health barometer

Responsable(s) :BECK François

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| Général                        |                                                                                                                                                                                                                                                                 |
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| Identification                 |                                                                                                                                                                                                                                                                 |
| Nom détaillé                   | Health barometer                                                                                                                                                                                                                                                |
| Thématiques générales          |                                                                                                                                                                                                                                                                 |
| Domaine médical                | Disability/handicap<br>Infectious diseases<br>Psychology and psychiatry                                                                                                                                                                                         |
| Etude en lien avec la Covid-19 | No                                                                                                                                                                                                                                                              |
| Déterminants de santé          | Addictions<br>Lifestyle and behavior<br>Occupation<br>Social and psychosocial factors                                                                                                                                                                           |
| Autres, précisions             | Chronic diseases                                                                                                                                                                                                                                                |
| Mots-clés                      | Vaccination, sexuality, life quality, aging, pathological gambling, psychotropic medication, pain, internet and health, health care, screening, alcohol, tobacco, cannabis, drugs, mental health, suicide, sleep, contraception, accidents, Alzheimer, violence |
| Responsable(s) scientifique(s) |                                                                                                                                                                                                                                                                 |
| Nom du responsable             | BECK                                                                                                                                                                                                                                                            |
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| Organisme                      | INPES - Institut National de la Prévention et d'Éducation pour la                                                                                                                                                                                               |
| Collaborations                 |                                                                                                                                                                                                                                                                 |
| Financements                   |                                                                                                                                                                                                                                                                 |

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|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Financements                                                                                  | Public                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Précisions                                                                                    | Ministère chargé de la santé CNAMTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Gouvernance de la base de données</b>                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Organisation(s) responsable(s) ou promoteur                                                   | INPES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Statut de l'organisation                                                                      | Secteur Public                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Contact(s) supplémentaire(s)</b>                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Caractéristiques</b>                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Type de base de données</b>                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Type de base de données                                                                       | Study databases                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Base de données issues d'enquêtes, précisions                                                 | Repeated cross-sectional studies (except case control studies)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Origine du recrutement des participants                                                       | An administrative base or a register                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Le recrutement dans la base de données s'effectue dans le cadre d'une étude interventionnelle | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Informations complémentaires concernant la constitution de l'échantillon                      | <p>Two-level survey (household, then individual)<br/> Random selection from the France Telecom directory.<br/> Sending a letter before the call (if the address is available, otherwise is sent later)<br/> Selection of the individuals according to anniversary method until 2005, and according to Kish method until 2010.<br/> People registered in red lists and people reachable only by mobile phone participate to the survey.</p> <p>Call distribution in 2010:<br/> Fixed telephone line: 80 to 85%<br/> Only mobile phone: 13 to 15%<br/> Full unbundled access: 3 to 5%</p> |
| <b>Objectif de la base de données</b>                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Objectif principal                                                                            | Follow the evolution of some basic indicators about behavior and attitudes towards health on general population. Follow the evolution by age group, gender, sub-populations? according to the large                                                                                                                                                                                                                                                                                                                                                                                     |

size of the sample. Feed the different INPES information programs concerning behaviors, opinion and attitudes towards health as well as determinants (associates factors) of these opinions.

Study, thanks to the large size of the sample, sub-populations specificities (young people, old people, students, unemployed people) and unusual behaviors.

Study the links between representations and behaviors concerning health

(the difference between barometers and other health surveys is that they are surveys about prevention practices and lifestyles concerning health factors. There is no attempt to measure exactly health conditions. A relevant part of the questionnaire concerns sensitive topics such as addictions, mental health, sexual behaviors, etc.)

Being complementary to other big health surveys (avoid repetition, research coherence), in a collaborative effort.

Participate, thanks to the large size of the base, to the production of regional data, in collaboration with the ORS.

In the dimension study/observation, it will also be a point of support for the evaluation of public politics: indicators of the follow of Public Health laws, assessment of government plans (addictions plan, mental health plan, ageing well?)

#### Critères d'inclusion

Question people belonging to households:

- Equipped with a fixed telephone line (white, orange or red list)
- Equipped with just a mobile phone
- Full unbundled access

#### Type de population

##### Age

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)

##### Population concernée

General population

##### Sexe

Male  
Woman

##### Champ géographique

National

|                                                      |                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Détail du champ géographique                         | Metropolitan France                                                                                                                                                                                                                                                                                                                          |
| <b>Collecte</b>                                      |                                                                                                                                                                                                                                                                                                                                              |
| <b>Dates</b>                                         |                                                                                                                                                                                                                                                                                                                                              |
| Année du premier recueil                             | 1992                                                                                                                                                                                                                                                                                                                                         |
| Année du dernier recueil                             | 2010                                                                                                                                                                                                                                                                                                                                         |
| <b>Taille de la base de données</b>                  |                                                                                                                                                                                                                                                                                                                                              |
| Taille de la base de données (en nombre d'individus) | Greater than 20 000 individuals                                                                                                                                                                                                                                                                                                              |
| Détail du nombre d'individus                         | Sample size 1992 2099 1993 1950 1995 1993 1997 4115 young people 2000 13 685 (+ 5 regional samples) 2005 30 514 (+7 regional samples) 2010 27 653 (+ 10 regional samples) Age: 18 to 75 years for 1992 1993 1995 barometers 12 to 19 years for 1997 barometers 12 to 75 years for 2000 et 2005 barometers 15 to 85 years for 2010 barometers |
| <b>Données</b>                                       |                                                                                                                                                                                                                                                                                                                                              |
| Activité de la base                                  | Data collection completed                                                                                                                                                                                                                                                                                                                    |
| Type de données recueillies                          | Declarative data                                                                                                                                                                                                                                                                                                                             |
| Données déclaratives, précisions                     | Paper self-questionnaire<br>Phone interview                                                                                                                                                                                                                                                                                                  |
| Existence d'une biothèque                            | No                                                                                                                                                                                                                                                                                                                                           |
| Paramètres de santé étudiés                          | Health event/morbidity<br>Health care consumption and services<br>Quality of life/health perception<br>Others                                                                                                                                                                                                                                |
| Consommation de soins, précisions                    | Hospitalization<br>Medical/paramedical consultation<br>Medicines consumption                                                                                                                                                                                                                                                                 |
| Autres, précisions                                   | Prevention (behaviors, screening), health and social inequalities                                                                                                                                                                                                                                                                            |
| <b>Modalités</b>                                     |                                                                                                                                                                                                                                                                                                                                              |
| Mode de recueil des données                          | Data collection by phone with a web survey complement in 2010                                                                                                                                                                                                                                                                                |
| Nomenclatures employées                              | Duke inventory (health quality) CIDI -SF                                                                                                                                                                                                                                                                                                     |

(depression) Cannabis Abuse Screening test (CAST): problem cannabis use AUDIT (problem alcohol use) fagerström (tobacco addiction) Healthy days (health quality) MH5 (SF36- mental health): (mental health dimensions of a life quality scale)

|                                                                                                                  |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suivi des participants                                                                                           | No                                                                                                                                                                                                                                                            |
| Appariement avec des sources administratives                                                                     | No                                                                                                                                                                                                                                                            |
| <b>Valorisation et accès</b>                                                                                     |                                                                                                                                                                                                                                                               |
| <b>Valorisation et accès</b>                                                                                     |                                                                                                                                                                                                                                                               |
| Lien vers le document                                                                                            | <a href="http://www.inpes.sante.fr/Barometres/barometre-sante-2010/index.asp">http://www.inpes.sante.fr/Barometres/barometre-sante-2010/index.asp</a>                                                                                                         |
| <b>Accès</b>                                                                                                     |                                                                                                                                                                                                                                                               |
| Charte d'accès aux données (convention de mise à disposition, format de données et délais de mise à disposition) | INPES publish presentations of the results of the surveys, as well as a 4-pages synopsis.<br>Publication of abstracts and articles in scientific magazines.<br>Full online publication.<br>Data diffusion depending on the convention once the work published |
| Accès aux données agrégées                                                                                       | Access on specific project only                                                                                                                                                                                                                               |
| Accès aux données individuelles                                                                                  | Access on specific project only                                                                                                                                                                                                                               |