

# ABENA - Diet and Nutritional Status of Food Aid Recipients (ABENA Study) 2004-2005 and 2011-2012

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Last update : 05/12/2015 | Version : 1 | ID : 2295

General	
Identification	
Detailed name	Diet and Nutritional Status of Food Aid Recipients (ABENA Study) 2004-2005 and 2011-2012
Sign or acronym	ABENA
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	ABENA 2004-2005: CNIL no. 911287 (13.09/2011), Créteil CPP no. 11-030 (08/07/2011)
General Aspects	
Medical area	Biology Endocrinology and metabolism
Pathology (details)	Food supply, food aid usage and frequency of food group consumption; food insecurity.
Health determinants	Lifestyle and behavior Nutrition Social and psychosocial factors
Keywords	food aid, nutritional markers, dietary habits, social inequalities in health, insecurity, nutritional status, corpulence, excess weight, obesity
Scientific investigator(s) (Contact)	
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Unit	Observatoire régional de la santé Ile-de-France
Organization	Institut d'aménagement et d'urbanisme
Collaborations	
Participation in projects, networks and consortia	Yes
Details	INPES; Directorate General of Social Cohesion, Paris 13 University, Health Insurance health examination clinics and laboratories; municipal health centres, biological analysis laboratories in Dijon and Grenoble CHUs, nutritional epidemiology research unit (INSERM UMR U557/U1125 INRA/CNAM/Paris 13).
Funding	
Funding status	Public
Details	InVS
Governance of the database	
Sponsor(s) or organisation(s) responsible	INVS - Institut de Veille Sanitaire
Organisation status	Public
Sponsor(s) or organisation(s) responsible	ORS Ile de France
Organisation status	Public
Additional contact	
Main features	

Type of database	
Type of database	Study databases
Study databases (details)	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.	Participants were recruited by two-stage random sampling (food aid structures then users) in the population using food aid structures from clusters in Marseilles, Dijon, Paris and its suburbs (Hauts-de-Seine, Seine-Saint-Denis and Val-de-Marne). 6,071 food aid users were approached to participate in the study in 2011-2012. 1,493 were not eligible.
Database objective	
Main objective	To describe sociodemographic and economic profiles, dietary habits (food supplies, food aid use and frequency of consumption) and nutritional status of food aid users in 2004-2005 and 2011-2012.
Inclusion criteria	Individuals who recently received food aid from a distribution structure located in Marseilles, Dijon, Paris, as well as the départements of Seine-Saint-Denis and Hauts-de-Seine (only 2011-2012), and Val-de-Marne (only 2011-2012), aged 18 or over and capable of understanding the aims of the study (sufficient knowledge of French).
Population type	
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	General population
Gender	Male Woman
Geography area	National

Detail of the geography area	Food aid structures that serve meals on the premises, food parcels or low-cost food (social grocery stores), located in Marseilles, Dijon, Paris and Seine-Saint-Denis in 2004-2005, as well as Hauts-de-Seine and Val-de-Marne in 2011-2012.
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	11/2004
Date of last collection (YYYY or MM/YYYY)	04/2012
Size of the database	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	1,164 subjects enrolled in 2004-2005 and 2,019 in 2011-2012.
Data	
Database activity	Data collection completed
Type of data collected	Declarative data Paraclinical data Biological data
Declarative data (detail)	Face to face interview
Details of collected declarative data	---
Paraclinical data (detail)	---
Biological data (detail)	---
Presence of a biobank	Yes
Contents of biobank	Serum Plasma
Details of biobank content	Serum (2 ml) and plasma (1 ml) are kept for each participant that underwent a clinical and biological test at a health centre.
Health parameters studied	Health event/morbidity Others

Other (detail)	Biological markers for nutritional status (body mass, vitamin and micronutrient status, blood pressure, dyslipidemia, etc.).
Procedures	
Data collection method	Data collection was carried out in person by dietiticians in food aid structures. Clinical and biological tests were introduced and conducted at second stage in a National Health Insurance examination centre (Marseilles, Dijon, Paris and Seine-Saint-Denis) or in a municipal health centre (Hauts-de-Seine and Val-de-Marne). Collections were carried out during the 2004-2005 and 2011-2012 winter campaigns from food aid structures.
Classifications used	Sociodemographic: short questionnaires and INSEE classification. Nutritional status, cardiovascular markers: international definitions.
Quality procedure(s) used	Internal unit procedures.
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)	Request to the scientist in charge of the study or on the website according to current InVS terms (ABENA 2004-2005). Request to the scientist in charge of the study or on the website according to current ORS-IDF terms (ABENA 2011-2012).
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only