

ENCMM - Enquête nationale confidentielle sur les morts maternelles

Head :Bouvier-Colle Marie-Hélène, Unité de Recherche Épidémiologique en Santé périnatale et Santé des Femmes et des Enfants
Saucedo Castillo Monica del Carmen, Inserm unité 953: Unité de Recherche Épidémiologique sur la Santé périnatale et la Santé des Femmes et des Enfants

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General	
Identification	
Detailed name	Enquête nationale confidentielle sur les morts maternelles
Sign or acronym	ENCMM
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL N° 397377 (12/09/1995)
General Aspects	
Medical area	Gynecology/ obstetrics
Health determinants	Geography Medicine Social and psychosocial factors
Keywords	maternal mortality, confidential enquiries, unavoidable deaths, quality of care, France
Scientific investigator(s) (Contact)	
Name of the director	Bouvier-Colle
Surname	Marie-Hélène
Address	53, av de l'Observatoire, 75014 Paris
Phone	+ 33 (0)1 42 34 55 72
Email	marie-helene.bouvier-colle@inserm.fr
Unit	Unité de Recherche Épidémiologique en Santé périnatale et Santé des Femmes et des Enfants

Organization	Inserm
Name of the director	Saucedo Castillo
Surname	Monica del Carmen
Address	53, av de l'Observatoire, 75014 Paris
Email	monica.saucedo@inserm.fr
Unit	Inserm unité 953: Unité de Recherche Épidémiologique sur la Santé périnatale et la Santé des Femmes et des Enfants
Organization	Inserm
Collaborations	
Funding	
Funding status	Public
Details	Direction générale de la santé - DGS(1996-2005)Institut de la veille sanitaire - InVS (2006 - 2010)Haute autorité de santé - HAS (2011)et l'INSERM (1996-2012)
Governance of the database	
Sponsor(s) or organisation(s) responsible	Inserm U953
Organisation status	Public
Sponsor(s) or organisation(s) responsible	Institut national de veille sanitaire - InVS
Organisation status	Public
Sponsor(s) or organisation(s) responsible	Haute Autorité de Santé
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Morbidity registers

Additional information regarding sample selection.

- 1.- Maternal deaths from medical death certificates and processed by the Epidemiological center on the medical causes of death (CépiDc).
- 2.- Maternal deaths reported spontaneously to the confidential survey by the regional perinatal health networks.

Database objective

Main objective

The objectives of this survey are to:

- Collect all of the deaths of women associated with pregnancy, giving birth and post partum up to one year after giving birth, in France, including metropolitan France as well as Overseas départements.
- Identify deaths of a direct or indirect obstetric cause (maternal deaths in WHO terms, International classification of diseases-10 revision) and characterize them;
- Classify and analyze the causes of mother mortality;
- Calculate the crude and corrected rates of mother mortality;
- Analyze in an in-depth manner the circumstances of maternal deaths and evaluate the quality of the obstetric care directly concerning the mother;
- Develop the analysis of the structural elements of the organization of obstetric care.

Inclusion criteria

All deaths of women of childbearing age (13-59 years), for which the cause is directly or indirectly associated with the pregnancy, childbirth or subsequent to it up to one year after the end of the pregnancy, regardless of the mode of termination (abortion, miscarriage, VPT, medical abortions, giving birth)

Population type

Age

Adolescence (13 to 18 years)
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)

Population covered

Sick population

Gender

Woman

Geography area

National

Detail of the geography area

Metropolitan France and overseas departments

Data collection

Dates	
Date of first collection (YYYY or MM/YYYY)	1996
Date of last collection (YYYY or MM/YYYY)	2012
Size of the database	
Size of the database (number of individuals)	[500-1000[individuals
Details of the number of individuals	865 (1996-2009)
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Administrative data
Clinical data (detail)	Direct physical measures Medical registration
Administrative data (detail)	date and place of birth, data and place of death, nationality, matrimonial status, social class
Presence of a biobank	No
Health parameters studied	Health event/mortality Health care consumption and services
Care consumption (detail)	Hospitalization
Procedures	
Data collection method	Systematic collection; -Administrative data from death bulletin no. 7. -Data from the medical death certificate-Data from the medical record from the confidential survey
Classifications used	ICD-10 (International classification of diseases-10th revision)
Participant monitoring	No
Links to administrative sources	Yes
Linked administrative sources (detail)	Data from the medical death certificatepopulation and births registers

Promotion and access

Promotion

Link to the document <http://tinyurl.com/PUBMED-ENCMM>

Description Liste des publications dans Pubmed

Access

Terms of data access (charter for data provision, format of data, availability delay)	Methods for accessing the database are currently being defined
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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