

EPIPAP - Oral disease among pregnant women and preterm birth

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General	
Identification	
Detailed name	Oral disease among pregnant women and preterm birth
Sign or acronym	EPIPAP
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
General Aspects	
Medical area	Odontology
Keywords	preterm birth, pre-eclampsia, periodontitis, dental caries, Pregnancy, risk factors
Scientific investigator(s) (Contact)	
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Organization	UNIVERSITE TOULOUSE III - PAUL SABATIER

Collaborations	
Funding	
Funding status	Public
Details	- Institut national de la santé et de la recherche médicale - Inserm- Programme national hospitalier de recherche clinique
Governance of the database	
Sponsor(s) or organisation(s) responsible	Institut de la santé et de la recherche médicale - Inserm
Organisation status	Public
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 institutions and services
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	Cases : proposition of the study to all women having given birth to a premature child, alive, singleton, of less than 37 weeks of gestation (born between 22nd SA and 36th weeks +6 days), responding to inclusion criteria.Controls : randomly selected control for a case, in the same maternity unit than the case, among women having given birth at 37th weeks or more to an alive singleton child the same day or the following of the case, responding to inclusion criteria.
Database objective	
Main objective	To study the relationship between maternal periodontitis and preterm birth, according to different causes of preterm birth
Inclusion criteria	Adult, with at least 6 teeth, having given birth to an alive-born child between 22 and 36 completed

weeks of gestation (case) or at 37 weeks or more (control), consenting

Population type

Age
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)

Population covered
General population

Gender
Woman

Geography area
National

Detail of the geography area
6 maternity units in 3 French regions

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)
2003

Date of last collection (YYYY or MM/YYYY)
2006

Size of the database

Size of the database (number of individuals)
[1000-10 000[individuals

Details of the number of individuals
2202 subjects- 1108 cases- 1094 controls

Data

Database activity
Data collection completed

Type of data collected
Clinical data
Declarative data
Administrative data

Clinical data (detail)
Direct physical measures
Medical registration

Declarative data (detail)
Face to face interview

Administrative data (detail)
Age, nationality, marital status

Presence of a biobank
No

Health parameters studied

Health event/morbidity
Health event/mortality

Procedures

Data collection method

Clinical dental, periodontal, oral examination,
questionnaire, medical record

Participant monitoring

No

Links to administrative sources

No

Promotion and access

Promotion

Link to the document

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2876161/>

Link to the document

<https://www.ncbi.nlm.nih.gov/pubmed/22586442>

Link to the document

<https://www.ncbi.nlm.nih.gov/pubmed/21410556>

Link to the document

<https://www.ncbi.nlm.nih.gov/pubmed/21375427>

Access

Terms of data access (charter
for data provision, format of
data, availability delay)

To be defined

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only