

MOBI-KIDS - Communication Technology, Environment and Brain Tumours in Children

Head :Clavel Jacqueline, Épidémiologie environnementale des cancers

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General

Identification

Detailed name Communication Technology, Environment and Brain Tumours in Children

Sign or acronym MOBI-KIDS

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL: 910249

General Aspects

Medical area Cancer research

Health determinants Genetic

Others (details) Brain tumour

Keywords electromagnetic fields, mobile phones, Exposure, child

Scientific investigator(s) (Contact)

Name of the director Clavel

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Unit Épidémiologie environnementale des cancers

Organization Institut National de la Santé et de la Recherche

Collaborations

Funding

Funding status Mixed

Details - Fondation Santé Radiofréquences - Fondation Pfizer - Agence nationale de sécurité sanitaire de l'alimentation, de l'environnement et du travail - 7ème Programme Cadre de Recherche et Développement

Governance of the database

Sponsor(s) or organisation(s) responsible Institut National de la Santé et de la Recherche Médicale

Organisation status Public

Sponsor(s) or organisation(s) responsible Association pour la Recherche Epidémiologique dans les Cancers de l'Enfant et de l'Adolescent

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
A population file

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. 235 cases involving French subjects. Case subjects with a brain tumour aged between 10 and 24 years old.

Database objective

Main objective To investigate the potential link between the occurrence of brain tumours and the use of new communication devices as well as other environmental exposures.

Inclusion criteria - Men or women - aged between 10 and 24 years old

Population type

| | |
|-----|---|
| Age | Childhood (6 to 13 years) Adolescence (13 to 18 years) Adulthood (19 to 24 years) |
|-----|---|

| | |
|--------------------|--------------------|
| Population covered | General population |
|--------------------|--------------------|

| | |
|--------|---------------|
| Gender | Male Woman |
|--------|---------------|

| | |
|----------------|---------------|
| Geography area | International |
|----------------|---------------|

| | |
|------------------------------|--|
| Detail of the geography area | Germany, Australia, Austria, Canada, Korea, Spain, France, Greece, India, Israel, Italy, Japan, New Zealand, Taiwan, the Netherlands, United Kingdom |
|------------------------------|--|

Data collection

Dates

| | |
|--|------|
| Date of first collection (YYYY or MM/YYYY) | 2010 |
|--|------|

Size of the database

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

| | |
|--------------------------------------|--|
| Details of the number of individuals | 6000: - 2000 cas/cases - 4000 témoins/controls |
|--------------------------------------|--|

Data

| | |
|-------------------|-------------------------|
| Database activity | Current data collection |
|-------------------|-------------------------|

| | |
|------------------------|------------------|
| Type of data collected | Declarative data |
|------------------------|------------------|

| | |
|---------------------------|------------------------|
| Declarative data (detail) | Face to face interview |
|---------------------------|------------------------|

| | |
|-----------------------|----|
| Presence of a biobank | No |
|-----------------------|----|

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|---------------------------|------------------------|
| Health parameters studied | Health event/morbidity |
|---------------------------|------------------------|

Procedures

| | |
|------------------------|-----|
| Participant monitoring | Yes |
|------------------------|-----|

| | |
|---------------------------------|----|
| Links to administrative sources | No |
|---------------------------------|----|

Promotion and access

Promotion

Link to the document

<http://www.ncbi.nlm.nih.gov/pubmed/?term>

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