

# SAH - Treatment for Subarachnoid Haemorrhage from Ruptured Aneurysm: National Cohort Study

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PUYBASSET

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| General                                                                                                                  |                                                                                      |
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| Identification                                                                                                           |                                                                                      |
| Detailed name                                                                                                            | Treatment for Subarachnoid Haemorrhage from Ruptured Aneurysm: National Cohort Study |
| Sign or acronym                                                                                                          | SAH                                                                                  |
| CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation | CNIL : 10/01/2008                                                                    |
| General Aspects                                                                                                          |                                                                                      |
| Medical area                                                                                                             | Neurology                                                                            |
| Others (details)                                                                                                         | Subarachnoid haemorrhage                                                             |
| Keywords                                                                                                                 | Neurological morbidity, death, hospitalisation                                       |
| Scientific investigator(s) (Contact)                                                                                     |                                                                                      |
| Name of the director                                                                                                     | Guillemin                                                                            |
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| Unit                                                                                                                     | CENTRE D'EPIDEMIOLOGIE CLINIQUE CIC-EC INSERM CIE 6, NANCY                           |
| Organization                                                                                                             | CHU de                                                                               |
| Name of the director                                                                                                     | AUDIBERT                                                                             |
| Unit                                                                                                                     | CENTRE D'EPIDEMIOLOGIE CLINIQUE CIC-EC INSERM CIE 6, NANCY                           |

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| Name of the director                                                   | PUYBASSET                                                                                                                                                                                                                                                                                                                                  |
| Collaborations                                                         |                                                                                                                                                                                                                                                                                                                                            |
| Funding                                                                |                                                                                                                                                                                                                                                                                                                                            |
| Funding status                                                         | Mixed                                                                                                                                                                                                                                                                                                                                      |
| Details                                                                | CHU DE NANCY, ANARFL                                                                                                                                                                                                                                                                                                                       |
| Governance of the database                                             |                                                                                                                                                                                                                                                                                                                                            |
| Sponsor(s) or organisation(s) responsible                              | CHU de Nancy                                                                                                                                                                                                                                                                                                                               |
| Organisation status                                                    | Public                                                                                                                                                                                                                                                                                                                                     |
| Additional contact                                                     |                                                                                                                                                                                                                                                                                                                                            |
| Main features                                                          |                                                                                                                                                                                                                                                                                                                                            |
| Type of database                                                       |                                                                                                                                                                                                                                                                                                                                            |
| Type of database                                                       | Study databases                                                                                                                                                                                                                                                                                                                            |
| Study databases (details)                                              | Cohort 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.                     | Inclusion method: Prospective Inclusion cut-off date: 01/10/2009                                                                                                                                                                                                                                                                           |
| Database objective                                                     |                                                                                                                                                                                                                                                                                                                                            |
| Main objective                                                         | Objective general: to identify prognostic factors of mortality and neurological morbidity in patients suffering a subarachnoid haemorrhage (SAH) from an aneurysmal rupture who arrive alive at hospital. - to describe characteristics, medical treatment and neurologic outcome for these subjects; - to define poor prognostic factors. |
| Inclusion criteria                                                     | Adult patients hospitalised for a subarachnoid haemorrhage from an aneurysmal rupture.                                                                                                                                                                                                                                                     |
| Population type                                                        |                                                                                                                                                                                                                                                                                                                                            |

|                                              |                                                                                                                                                     |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Age                                          | Adulthood (19 to 24 years)<br>Adulthood (25 to 44 years)<br>Adulthood (45 to 64 years)<br>Elderly (65 to 79 years)<br>Great age (80 years and more) |
| Population covered                           | Sick population                                                                                                                                     |
| Gender                                       | Male<br>Woman                                                                                                                                       |
| Geography area                               | National                                                                                                                                            |
| Detail of the geography area                 | Multicentric cohort (30 centres): France (including overseas territories)                                                                           |
| Data collection                              |                                                                                                                                                     |
| Dates                                        |                                                                                                                                                     |
| Date of first collection (YYYY or MM/YYYY)   | 10/2007                                                                                                                                             |
| Date of last collection (YYYY or MM/YYYY)    | 10/2010                                                                                                                                             |
| Size of the database                         |                                                                                                                                                     |
| Size of the database (number of individuals) | [1000-10 000[ individuals                                                                                                                           |
| Details of the number of individuals         | 2100                                                                                                                                                |
| Data                                         |                                                                                                                                                     |
| Database activity                            | Data collection completed                                                                                                                           |
| Type of data collected                       | Clinical data                                                                                                                                       |
| Clinical data (detail)                       | Direct physical measures<br>Medical registration                                                                                                    |
| Presence of a biobank                        | No                                                                                                                                                  |
| Health parameters studied                    | Health event/morbidity<br>Health event/mortality                                                                                                    |
| Procedures                                   |                                                                                                                                                     |
| Data collection method                       | Cinical examinations: manual input                                                                                                                  |

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| Participant monitoring                                                                | Yes                                                                             |
| Details on monitoring of participants                                                 | Follow-up duration: 12 months                                                   |
| Links to administrative sources                                                       | No                                                                              |
| Promotion and access                                                                  |                                                                                 |
| Promotion                                                                             |                                                                                 |
| Access                                                                                |                                                                                 |
| Terms of data access (charter for data provision, format of data, availability delay) | Data may not be used by academic teams Data may not be used by industrial teams |
| Access to aggregated data                                                             | Access on specific project only                                                 |
| Access to individual data                                                             | No access                                                                       |