

POLA - National POLA Network for the Treatment of High-Grade Oligodendroglial Tumours

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General

Identification

Detailed name National POLA Network for the Treatment of High-Grade Oligodendroglial Tumours

Sign or acronym POLA

General Aspects

Medical area Cancer research
Neurology

Keywords oligodendrogliomas, molecular profiling, clinical trial

Scientific investigator(s) (Contact)

Name of the director Delattre

Surname Jean-Yves

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Phone -

Email -

Unit -

Organization -

Collaborations

Funding

Funding status Public

Details Network organisation funded by the French National Cancer Institute (structuring the treatment of rare adult cancer) Molecular profiling funded by the French National Cancer League as part of the Tumour Identity Card (Card d'Identité des Tumeurs) programme.

Governance of the database

Sponsor(s) or organisation(s) responsible Réseau POLA

Organisation status Public

Additional contact

Main features

Type of database

Type of database Study databases

Database objective

Main objective

The objectives of the POLA network for high-grade oligodendroglial tumours are threefold:

- To harmonise tumour diagnosis techniques through the systematic organisation of a double histological analysis of tumour samples and their molecular characterisation Therapeutic treatment harmonisation.
- Research development for rare tumours through the creation of a clinical database closely associated with the conservation of tumour samples and its accessibility to neuro-oncology research teams.
- Distribution of information and knowledge among health professionals, patients and those close to them.

Inclusion criteria

anaplastic oligodendroglioma, anaplastic oligoastrocytoma, glioblastoma with oligodendroglial component
recently diagnosed.

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 Sick population

Gender

Male
Woman

Geography area National

Detail of the geography area	The entire metropolitan area and island of Reunion are covered by 35 regional centres of expertise (coordinated by an anatomic pathology and clinical physician), organised around two national centres of expertise: the anatomic pathology centre in Marseilles (managed by Professor D. Figarella-Branger, Timone Hospital) and the clinical centre in Paris (managed by Prof. JY Delattre, Salpêtrière Hospital)
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	2008
Size of the database	
Size of the database (number of individuals)	[500-1000[individuals
Details of the number of individuals	Over 1,000 patients have benefited from the network organisation since its creation.
Data	
Database activity	Current data collection
Type of data collected	Clinical data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures
Details of collected clinical data	-
Paraclinical data (detail)	neurimaging, neuropsychological assessment
Biological data (detail)	tumour molecular profile
Presence of a biobank	Yes
Contents of biobank	Whole blood Plasma Tissues DNA DNAC/RNAm
Details of biobank content	Constitutional blood and tumour samples
Health parameters studied	Health event/morbidity

Health event/mortality
Quality of life/health perception

Procedures

Participant monitoring Yes

Details on monitoring of participants Prospective follow-up with informed written patient consent. However, this is carried out anonymously using an e-CRF.

Links to administrative sources No

Promotion and access

Promotion

Access

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

Access to aggregated data Access on specific project only

Access to individual data Access on specific project only