Resource Summary Report

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UK Multiple Sclerosis Tissue Bank

RRID:SCR 004609

Type: Tool

Proper Citation

UK Multiple Sclerosis Tissue Bank (RRID:SCR_004609)

Resource Information

URL: http://www.ukmstissuebank.imperial.ac.uk/news3d.html

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Description: Procures brain, spinal cord and other tissues bequeathed by donors and makes them available to scientists investigating the cause and treatment of multiple sclerosis. The Tissue Bank achieves this aim by addressing the following objectives: # Increasing the awareness of the importance of human tissue to research amongst the MS and scientific communities. # Being sensitive to the needs of the tissue donor and responsive to the requirements of scientists when collecting and processing donated tissue. # Making available high quality, well-documented samples of tissue to research scientists working to better understand MS. There are approximately 85 000 people with multiple sclerosis in the United Kingdom. The varied symptoms experienced by all these people result from damage taking place within their brain and spinal cord. Understanding the exact nature of this damage is essential if we are to better treat the condition. Vital information about how the brain and spinal cord are damaged in multiple sclerosis can be obtained by using a multitude of experimental approaches to study the affected tissue from people with MS and "control" tissue from people without the disease. The donation of tissue for research is therefore fundamental to furthering our understanding of the causes of multiple sclerosis and to developing more effective treatments for the disease. The UK Multiple Sclerosis Tissue Bank welcomes requests for tissue samples for use in research into the cause and treatment of multiple sclerosis. It has available post mortem, cryopreserved brain and spinal cord tissue both fixed and unfixed, and cerebrospinal fluid from patients with and without a history of multiple sclerosis. Freshly dissected tissue samples, or those preserved using unconventional techniques may also be made available by prior arrangement.

Abbreviations: UK MS Tissue Bank

Resource Type: material resource, biomaterial supply resource, brain bank, tissue bank

Keywords: brain, spinal cord, tissue, cerebral spinal fluid, post-mortem

Related Condition: Multiple Sclerosis, Normal control

Funding: Multiple Sclerosis Society of Great Britain and Northern Ireland

Availability: Public: Available to scientists investigating the cause and treatment of multiple

sclerosis.

Resource Name: UK Multiple Sclerosis Tissue Bank

Resource ID: SCR_004609

Alternate IDs: nlx_60486

Record Creation Time: 20220129T080225+0000

Record Last Update: 20250521T061006+0000

Ratings and Alerts

No rating or validation information has been found for UK Multiple Sclerosis Tissue Bank.

No alerts have been found for UK Multiple Sclerosis Tissue Bank.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.