

Newcastle Brain Tissue Resource

<https://neurodegenerationresearch.eu/survey/newcastle-brain-tissue-resource/>

Name of bioresource/bank

Newcastle Brain Tissue Resource

Name of Principal Investigator

Title Dr

First name Chris

Last name Morris

Address of institution where award is held

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Funding source

MRC, National Institute for Health Research, Brains for Dementia Research(Funded by AS & ART)

Q1 What conditions does your resource cover?

Alzheimer's disease and other dementias

Prion disease

Parkinson's disease

Motor neurone diseases

Parkinson's disease

Huntington's disease

Neurodegenerative disease in general

Q2a What DNA collection does your resources hold?

101-1000 donors

Q2b What cell lines does your resource hold?

None

Q2c What tissue (including post-mortem tissue) does your resource hold?

1001-5000 donors

1001-5000 donors

Q3 Are human tissues/samples/DNA from

Living donors: blood

Living donors: DNA

Post-mortem donors: brain

Post-mortem donors: spinal cord

Post-mortem donors: other (specify)

Q4 Are tissues/samples/DNA from

Healthy individuals/control donors

Patients

Q5 Can samples be linked to clinical (phenotypic) information and if so, is this information:

In a specific study-associated dataset

Routinely collected as medical records

Q6 In what form are samples supplied?

Primary Samples: Stabilised samples (frozen or fixed)

Primary samples: Supplied fresh

Primary Samples: Stabilised samples (frozen or fixed)

Secondary samples: plasma

Secondary samples: DNA

Q7 Are biomarkers/analytes/biological characteristics already measured and the information available for your samples?

In most samples

Q8 What is the status of your tissue/sample/DNA collection?

Collection ongoing

Q9 What are the rules and procedures for access?

Access Committee mechanism

National access

International access

Access to industry

Access for pilot studies permitted

Resource has own ethics approval so usually no need for separate external ethics approval