## **Resource Summary Report**

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# Manhattan HIV Brain Bank

RRID:SCR\_010520 Type: Tool

### **Proper Citation**

Manhattan HIV Brain Bank (RRID:SCR\_010520)

#### **Resource Information**

URL: http://www.mssm.edu/research/programs/manhattan-hiv-brain-bank/

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**Description:** Biorepository of tissues and fluids relevant for the neurologic, neuropsychologic, psychiatric and neuropathologic manifestations of HIV infection, linked to medical records and an on-going clinical trial for research use by the scientific community. The MHBB conducts a longitudinal, observational study that follows a group of HIV-infected individuals who have agreed to be fluid and organ donors for the purposes of AIDS research. They are currently the largest, multidisciplinary neuroAIDS cohort in New York City, the epicenter of the US HIV epidemic. Research participants undergo regular neurologic, neuropsychologic, and psychiatric evaluations, and provide body fluid samples that are linked to clinical information. Upon their demise, study participants become organ donors. This program has supplied clinical information, tissue, and fluid samples to over 70 qualified AIDS researchers across America, Europe and Australia. In fulfilling its resource mission, the MHBB functions as part of the National NeuroAIDS Tissue Consortium (NNTC). MHBB provides a means by which people living with HIV can be engaged in the struggle to improve our knowledge about HIV infection and the damage it causes to the body.

#### Abbreviations: MHBB

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

**Keywords:** human immunodeficiency virus, aids, body fluid, organ, clinical information, tissue, brain, liver disease, liver disorder, aids pathogenesis, clinical data

Related Condition: Human immunodeficiency virus, AIDS, Liver disease, Liver disorder

Funding: NIH

Resource Name: Manhattan HIV Brain Bank

Resource ID: SCR\_010520

Alternate IDs: nlx\_19658

Old URLs: http://www.mountsinai.org/Research/Centers%20Laboratories%20and%20Programs/Manhattan%20HI

Record Creation Time: 20220129T080259+0000

Record Last Update: 20250419T055246+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Manhattan HIV Brain Bank.

No alerts have been found for Manhattan HIV Brain Bank.

Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

De Bonis MLN, et al. (2024) Explainable brain age prediction: a comparative evaluation of morphometric and deep learning pipelines. Brain informatics, 11(1), 33.