

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

Maryland Brain Collection

RRID:SCR_004384

Type: Tool

Proper Citation

Maryland Brain Collection (RRID:SCR_004384)

Resource Information

URL: <http://www.mprc.umaryland.edu/mbc.asp>

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Description: The Maryland Brain Collection (MBC), a resource of the Maryland Psychiatric Research Center (MPRC), is dedicated to promoting research with brain tissue obtained post-mortem from individuals with schizophrenia or related disorders. The primary goal of the MBC is to provide high-quality tissue, along with comprehensive clinical information, for hypothesis-driven research. The MBC is not conceptualized as a Brain Bank with open access but is maintained and funded through collaborative research. The Maryland Brain Collection is managed by researchers at the Maryland Psychiatric Research Center (MPRC). MPRC scientists are dedicated to understanding the causes and improving the treatment of mental illness. The Maryland Brain Collection is associated with the Office of the Chief Medical Examiner for the State of Maryland and other donor sources. MPRC scientists collaborate with scientists from around the world to understand how abnormalities in brain tissue relate to mental illness. The purpose of the MBC is to study the following: Schizophrenia, Bipolar Disorder, Depression, Suicide/Teen suicide, Substance Abuse.

Abbreviations: MBC

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

Funding: University of Maryland; Maryland; USA ;
private donations individuals and foundations ;
NIH

Resource Name: Maryland Brain Collection

Resource ID: SCR_004384

Alternate IDs: nlx_39828

Old URLs: <http://medschool.umaryland.edu/MPRC/mbc.asp>

Record Creation Time: 20220129T080224+0000

Record Last Update: 20260912T195612+0000

Ratings and Alerts

No rating or validation information has been found for Maryland Brain Collection.

No alerts have been found for Maryland Brain Collection.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Bangel FN, et al. (2015) Genetic analysis of the glyoxalase system in schizophrenia. Progress in neuro-psychopharmacology & biological psychiatry, 59, 105.

Balan S, et al. (2013) Population-specific haplotype association of the postsynaptic density gene DLG4 with schizophrenia, in family-based association studies. PloS one, 8(7), e70302.