

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

University of Nebraska Medical Center Advanced Magnetic Resonance Imaging Core Facility

RRID:SCR_022468

Type: Tool

Proper Citation

University of Nebraska Medical Center Advanced Magnetic Resonance Imaging Core Facility (RRID:SCR_022468)

Resource Information

URL: <https://www.unmc.edu/vcr/cores/vcr-cores/camri/index.html>

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Description: Provides research MRI capabilities for investigators at UNMC and across greater Omaha area. Housed in Hixson-Lied Center, CAMRI operates Siemens 3T Prisma MRI instrument that can collect high quality data of any MR modality using advanced gradients and research grade pulse sequences. Variety of head coils (20-, 32-, and 64-channel) are available to optimize data collection for needs of specific studies. Studies incorporating functional MRI can take advantage of CAMRI's suite of MRI-compatible response devices, mirrored 32-inch LCD screen, and integrated stimulus display computer.

Abbreviations: CAMRI

Synonyms: UNMC Core for Advanced Magnetic Resonance Imaging

Resource Type: core facility, service resource, access service resource

Keywords: USEDit, ABRF, MRI, imaging

Resource Name: University of Nebraska Medical Center Advanced Magnetic Resonance Imaging Core Facility

Resource ID: SCR_022468

Alternate IDs: ABRF_1374

Alternate URLs: <https://coremarketplace.org/?FacilityID=1374&citation=1>

Record Creation Time: 20220603T050143+0000

Record Last Update: 20260731T043125+0000

Ratings and Alerts

No rating or validation information has been found for University of Nebraska Medical Center Advanced Magnetic Resonance Imaging Core Facility.

No alerts have been found for University of Nebraska Medical Center Advanced Magnetic Resonance Imaging Core Facility.

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 [PRECISE-TBI](#) .

Ellis DG, et al. (2025) Longitudinal changes in brain connectivity correlate with neuropsychological testing in brain tumor resection patients. *Frontiers in neuroscience*, 19, 1532433.

Heller-Wight A, et al. (2023) Hippocampal Resting State Functional Connectivity Associated with Physical Activity in Periadolescent Children. *Brain sciences*, 13(11).