

Resource Summary Report

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University of New England In Vivo Behavior Core Facility

RRID:SCR_017883

Type: Tool

Proper Citation

University of New England In Vivo Behavior Core Facility (RRID:SCR_017883)

Resource Information

URL: <https://www.une.edu/research/center-pain-research/behavior-core>

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Description: Core provides technical expertise, training, instrumentation and related services for assessing behavior in animals to help to gain insight into function of nervous system and mechanisms of acute and chronic pain. Services include Behavioral Testing; General Behavioral Phenotyping: Observational Screens, Motor Function; Pain/Sensory Testing: Thermal, Mechanical, Chemical; Additional Neurobehavioral Tests: Psychiatric, Addiction, Learning and Memory; Miscellaneous Systems: GI Transit, Cardiovascular and Respiration. Other Services: Assistance choosing behavioral test and statistical tests for assessing results; Training in surgical techniques for small animal surgeries; Staff expertise includes surgical methods for producing pain models; dosing of drugs/anesthetics including central, systemic and localized administration; and tissue extractions.

Synonyms: In Vivo Behavior Core

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

Keywords: in vivo, behavior, pain, sensory testing, training, function, addiction, neuropathic, CIPN, , system, acute, chronic, mechanism, motor, learning, memory, neurobehavioral

Funding: NIGMS P30GM145497

Availability: Open

Resource Name: University of New England In Vivo Behavior Core Facility

Resource ID: SCR_017883

Alternate URLs: <https://coremarketplace.org/?FacilityID=758>

Record Creation Time: 20220129T080337+0000

Record Last Update: 20260808T042854+0000

Ratings and Alerts

No rating or validation information has been found for University of New England In Vivo Behavior Core Facility.

No alerts have been found for University of New England In Vivo Behavior Core Facility.

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 [SPARC SAWG](#) .

Mueth MG, et al. (2026) Females show enhanced susceptibility to develop nerve injury and constant joint pain compared to males in a mouse model of knee joint pain. Neurobiology of pain (Cambridge, Mass.), 19, 100209.