



NEW! SoHo[™] Telemetry System

Neuroscience Research





Study Types

- Conduct longitudinal studies with the same subject, allowing for quantification of behavioral and physiologic change over a long time
- Add quantitative analysis of endpoints to studies where qualitative observations are traditionally relied upon
- Add temperature and activity to behavioral assays being conducted in your lab - exercise, mazes, and operant conditioning



Results

- Extra endpoint, qualitative compared to quantitative add temp/activity to behavioral assay and social stress studies
- Temperature, a more thorough measure of stress, pain or physical exertion allows for more thorough outcome



Technology

- 2.4 GHz technology creates a wider range of animal studies and configurations
- · Real-time monitoring with 24/7 alerts so no data is missed
- · Less disruption with remote programming



Social Housing

- · Animals experience lower stress because they are in group housed environments
- Refine your study designs by collecting rigorous data and more parameters from a reduced number of subjects



Data Sciences International

119 14th St NW, Suite 100 St. Paul, MN 55112 U.S.A. Tel: 651-481-7400 Fax: 651-481-7404 Sales: sales@datasci.com

Technical Support: support@datasci.com

Web: www.datasci.com

European Sales:

sales@datasci.com

Asia Pacific Sales:

Tel: 86-21-50793177 apac-sales@datasci.com

Copyright © 2024 Data Sciences International

Product information is subject to change without notice. Data Sciences International is a trademark of Harvard Bioscience, Inc. or its affiliated companies. Harvard is a registered trademark of Harvard University. The mark Harvard Bioscience is being used pursuant to a license agreement between Harvard University and Harvard Bioscience, Inc.