



Online Ethics Center
FOR ENGINEERING AND SCIENCE

Reproducibility Issues in Research with Animals and Animal Models

Year

2015

Description

Link to the National Academies Report, *Reproducibility Issues in Research with Animals and Animal Models*

Body

In June 2014, the Roundtable on Science and Welfare in Laboratory Animal Use organized a public workshop to discuss fundamental aspects of experimental design of research using animals and animal models, aimed at improving reproducibility. At this workshop, researchers from around the world explored the many facets of animal-based research that could contribute to irreproducible results, including perspectives on improving experimental planning, design, and execution; the importance of reporting all methodological details; and efforts to establish harmonization principles of reporting on the care and use of animals in research studies.

[Read *Reproducibility Issues in Research with Animals and Animal Models*](#)

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Resource Type

Expert Reports

Topics

Animal Use

Ethics and Society

Reproducibility

Social Responsibility

Discipline(s)

Life and Environmental Sciences

Research Ethics

Publisher

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