



Online Ethics Center  
FOR ENGINEERING AND SCIENCE

# Reproducibility Issues in Research with Animals and Animal Models

## Author(s)

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## Year

2015

## 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\*](#)

## Rights

Use of Materials on the OEC

## Resource Type

Expert Reports

## Parent Collection

## The National Academies Press: Proceedings and Other Reports

### **Topics**

Animal Use

Reproducibility

Social Responsibility

### **Discipline(s)**

Life and Environmental Sciences

Research Ethics

### **Publisher**

National Academies Press