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Laboratory Animals. Mice and Rats. Approximately 95 percent of all laboratory animals are mice and rats. Easily housed and bred, short lived (2-3 years), small, and ... Non-Human Primates. Dogs & Cats. Other Species.

Research Animals | NABR

Gerbils are excellent subjects for

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laboratory animal research as they are susceptible to bacterial, viral, and parasitic pathogens that affect humans and other species, yet they have very few of their own diseases. Some of the most common conditions seen in laboratory gerbils are related to handling, husbandry, or keeping the gerbils until old age.

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administrative matters, ethical issues, and the guidelines and regulations for the care and feeding of animals.

Laboratory Animals in Research and Teaching: Ethics, Care ...

Laboratory animals People often disagree as to whether they think animal experiments are necessary, useful or

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justified, and to what extent non-animal alternatives are available. We believe that every area of animal use should be judged individually and that replacing the use of animals with humane alternatives must be the principal goal.

**Laboratory animals | Use of animals
in experiments ...**

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Rats and rabbits are the most commonly used animal subjects. Neurotoxicity tests use a variety of doses and exposures to determine toxic effects on the nervous system. Toxic end points include behavioral changes, lack of coordination, motor disorders, and learning disabilities in animals.

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**Patterns of Animal Use - Use of
Laboratory Animals in ...**

Karen L Bales, who uses lab animals in her research of autism and schizophrenia, told The Chronicle of Higher Education that, as a result of lab closures and animal culling, American Biomedical ...

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'It takes a toll': researchers struggle with lockdown cull ...

Animal welfare: Laboratory animals
Biomedical research leads to better
understanding of human and animal
health and disease. This research helps
develop treatment and cures that
improve the lives of ourselves and the
animals around us.

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Animal welfare: Laboratory animals | American Veterinary ...

It was first published in 1963, under the title Guide for Laboratory Animal Facilities and Care, and was revised in 1965, 1968, 1972, 1978, 1985, and 1996. More than 550,000 copies have been printed since its first publication. In

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2006 an ad hoc committee appointed by the Institute for Laboratory Animal Research recommended that the Guide be

Guide for the Care and Use of Laboratory Animals: Eighth ...

Animal testing, also known as animal experimentation, animal research and in

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vivo testing, is the use of non-human animals in experiments that seek to control the variables that affect the behavior or biological system under study. This approach can be contrasted with field studies in which animals are observed in their natural environments or habitats.

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Animal testing - Wikipedia

Use of Laboratory Animals in Biomedical and Behavioral Research (1988) Animals for Research: A Directory of Sources, Tenth Edition and Supplement (1979) Amphibians: Guidelines for the Breeding, Care and Management of Laboratory Animals (1974) Copies of these reports may be ordered from the National

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Academies Press (800) 624-6242 or
(202) 334-3313

**Guide for the Care and Use of
Laboratory Animals, 8th ...**

animal research program has the
resources and support necessary to
comply with all Federal regulations and
guidelines that govern the use of

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laboratory animals. The IO is the point of contact for correspondence addressing animal care and use issues with the United States

VHA Handbook 1200.07, Use of Animals in Research

Successful research depends on a reliable source of healthy laboratory

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animals. The best way of achieving this is through a global supply and transportation chain. Animals obtained from the same source have consistent genetics allowing scientists to better interpret data from animal studies.

Why Animal Research?

Laboratory Animal Medical Research

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Involving Animal Subjects NOT
Conducted IAW FDA Regulations/ RN
40-33b/1200-06 . Disposition Authority
Number . DAA-AU-2015-0032-0002 .
Laboratory animal medical records are
the records of animal treatment and
care, food given, medical condition,
treatments, and observed mental and
physical

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Care and Use of Laboratory Animals in DoD Programs

Institute for Laboratory Animal Research.
Guide for the Care and Use of Laboratory
Animals. 8th edn. (National Academies
Press, Washington, DC, 2011) 3.

Animal preferences vs regulatory

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No animals are safe from experimentation— primates, dogs, rats, mice, rabbits, pigs, fish, and cats are just a few of the animals who are routinely used in these tests. You can help stop this.

Cruelty to Animals in Laboratories |

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PETA

The use of animals in scientific research remains a vital tool in improving our understanding of how biological systems work both in health and disease, and in the development of new medicines ...

**Animal testing and research -
GOV.UK**

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Roundtable on Science and Welfare in Laboratory Animal Use This roundtable brings together representatives from government, industry, animal advocacy groups, professional societies, and academic institutions to discuss science- and welfare-related issues dealing with the use of animals in research.

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The international journal of laboratory animal science, technology, welfare and medicine, Laboratory Animals publishes peer-reviewed original papers and reviews on all aspects of the care and use of animals in biomedical research.

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