

Lab Animal Science

A Volume in the series *Laboratory Animal Pocket Reference*

Series edited by Mark A. Suckow, University of Minnesota, Minneapolis, MN



The Laboratory BIRD

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Laboratory animals, including birds, play an important role in biomedical research. The humane care and management of these animals is an ongoing concern. A new addition to the acclaimed *Laboratory Animal Pocket Reference* series, **The Laboratory Bird** is the first publication dedicated to the care and use of avian species in the research setting.

Covering avian species such as chickens, ducks, doves, parrots, and songbirds that are commonly used as research models, the book is divided into focused chapters that cover a broad range of topics, including:

- General avian biology and physiology
- Husbandry
- Regulations and regulatory compliance regarding the use of birds in research
- Experimental methods
- Veterinary care

Along with discussing applicable regulations, the book also details issues of health management and quarantine approaches. The final chapter provides resources such as organizations, publications, vendors, and diagnostic laboratories.

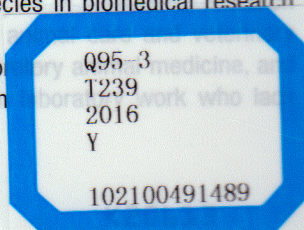
With its focus on the care of a diverse group of avian species in biomedical research settings, **The Laboratory Bird** is a valuable reference for technicians, laboratory animal veterinarians, trainees in laboratory animal research staff members, as well as individuals involved in research who lack experience in working with birds.



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