

IACUC References & Links

Guide Documents:

The Guide

Guide for the Care and Use of Laboratory Animals, 8th Ed. (2011), National Research Council/ILAR:

<http://grants.nih.gov/grants/olaw/Guide-for-the-Care-and-Use-of-Laboratory-Animals.pdf>

The Ag Guide

Guide for the Care and Use of Agricultural Animals in Research and Teaching, 4th Ed. (2020), Federation of Animal Science Societies (FASS):

https://www.adsa.org/Portals/0/SiteContent/docs/AgGuide4th/Ag_Guide_4th_ed.pdf

AAALAC

FAQs and Position Statements, as of Sept 2015:

<https://www.aaalac.org/accreditation-program/faqs/>

<https://www.aaalac.org/accreditation-program/position-statements/>

AAALAC's References page:

<https://www.aaalac.org/resources/reference-resources/>

AVMA Guidelines for the Euthanasia of Animals: 2020 edition:

<https://www.avma.org/sites/default/files/2020-01/2020-Euthanasia-Final-1-17-20.pdf>

USDA-APHIS-Animal Care:

Animal Welfare Act and Regulations (the "Blue Book"), 2019:

https://www.aphis.usda.gov/animal_welfare/downloads/bluebook-ac-awa.pdf

Animal Welfare Inspection Guide, 2021:

https://www.aphis.usda.gov/animal_welfare/downloads/Animal-Care-Inspection-Guide.pdf

PHS/OLAW:

Policy on Humane Care and Use of Laboratory Animals, 2015:

<https://olaw.nih.gov/sites/default/files/PHSPolicyLabAnimals.pdf>

Policy on Humane Care and Use of Laboratory Animals, FAQs:

<https://olaw.nih.gov/guidance/faqs>

Office of Laboratory Animal (OLAW) – Main Page:

<https://olaw.nih.gov/>

Office of Laboratory Animal (OLAW) – Vertebrate Animal Section:

<https://olaw.nih.gov/guidance/vertebrate-animal-section.htm>

International Guiding Principles for Biomedical Research Involving Animals, 2012:

https://grants.nih.gov/grants/olaw/Guiding_Principles_2012.pdf

Foreign Animal Welfare Assurance requirements for receipt of PHS funds (direct or indirect), 2011:

<https://olaw.nih.gov/resources/documents/foreign.htm>

National Science Foundation (NSF) requirements:

[Memorandum of Understanding between OLAW and NSF](#) (08/10/2015)

[Proposals involving Vertebrate Animals](#) (NSF Grant Proposal Guide II.D.7.)

[Post-Award Protections, Vertebrate Animals](#) (IV.B.3.)

National Aeronautics and Space Administration (NASA) requirements:

[Memorandum of Understanding between OLAW and NASA](#) (04/16/2020)

Additional Guidance, Training Resources, & References:

Article: How to work with your IACUC (2004)

<https://ori.hhs.gov/education/products/ncstate/iacuc.htm>

How to Write an Application Involving Research Animals

Most sections are applicable to writing an ACUP and working with the IACUC

<https://www.niaid.nih.gov/research/grants-animals-research>

OLAW webinars and educational materials:

<https://olaw.nih.gov/education/webinars-and-podcasts>

FDA References:

Main Page for Animal/Veterinary section:

<https://www.fda.gov/animal-veterinary>

Approved Animal Drug Products:

<https://www.fda.gov/animal-veterinary/products/approved-animal-drug-products-green-book>

Unapproved Animal Drugs:

<https://www.fda.gov/animal-veterinary/compliance-enforcement/unapproved-animal-drugs>

Minor Use in Major Species/Minor Species, Development for Use:

<https://www.fda.gov/animal-veterinary/development-approval-process/minor-use-minor-species>

Major species = cattle, pigs, chickens, turkeys, horses, dogs, and cats

Guidance: Ensuring Safety of Animal Feed Maintained and Fed On-Farm

<https://www.federalregister.gov/documents/2016/03/09/2016-05222/ensuring-safety-of-animal-feed-maintained-and-fed-on-farm-guidance-for-industry-availability>

Occupational Health and Safety in the Care and Use of Research Animals (1997):

<https://www.nap.edu/catalog/4988/occupational-health-and-safety-in-the-care-and-use-of-research-animals>

Semiannual Inspections & Program Review:

[OLAW Semiannual Program Review & Facility Inspection Checklist](#) and guidance

ARENA/OLAW Institutional Animal Care and Use Committee Guidebook, 2nd Ed. (2002):

<https://grants.nih.gov/grants/olaw/guidebook.pdf>

Online Educational and Training for animal care and use:

[CITI](#)

OSU Animal Exposure Program (AEP) Database:

Participants can find their OCM & EHS training requirements and completions [here](#). Supervisors can access to supervisee records [here](#).

Committee Functions:

The Institutional Animal Care and Use Committee tutorial & summary of committee responsibilities: <https://olaw.nih.gov/resources/tutorial/iacuc.htm>

Protocol Review references:

- OLAW:
 - *IACUC Review of Proposed Animal Activities* (12/2010); link [here](#).
 - *Guidance on Significant Changes to Animal Activities* (08/2014); link [here](#).
 - *Protocol Review Columns* (J. Silverman; *Lab Animal*):
 - <https://olaw.nih.gov/guidance/commentary.htm>

Semiannual Program Review & Inspections:

- OLAW:
 - *Physical Plant Issues* (03/2010); link [here](#).

Additional IACUC function references:

- OLAW:
 - *IACUC Responsibilities Beyond Protocol Review and Facilities Inspection* (03/2011); link [here](#).