Guidelines on Classifying Deficiencies Identified during Semiannual Reviews

The PHS Policy on Humane Care and Use of Laboratory Animals (PHS Policy), the USDA Animal Welfare Act Regulations (AWARs), the Guide for the Care and Use of Laboratory Animals (Guide), and NIH Policy Manual 3040-2, Animal Care and Use in the Intramural Program collectively require the NIH intramural animal care and use programs to conduct semiannual program reviews that incorporate inspections of primary animal facilities, satellite facilities (>24 hours holding), study areas (12-24 hours holding) and areas where survival surgeries are conducted. Additionally PHS Policy and the Guide require that all other animal activity areas be reviewed at least annually.

This guideline is intended to expand upon the specific language in the PHS Policy, which states: “The [semiannual program review] reports must distinguish significant deficiencies from minor deficiencies. A significant deficiency is one which, consistent with this Policy, and, in the judgment of the ACUC and the Institutional Official, is or may be a threat to the health or safety of the animals that could lead to diminished reputation and public trust of the Agency. If program or facility deficiencies are noted, the reports must contain a reasonable and specific plan and schedule for correcting each deficiency.”

Examples of significant deficiencies that the Office of Laboratory Animal Welfare (OLAW) provides include inoperable HVAC, electrical or watering systems with failure of such systems sufficient to affect critical housing and operational areas; and broad circumstances that cause injury, death, or severe distress to animals such as a natural disaster.

SIGNIFICANT DEFICIENCY

A significant deficiency is any deviation in policy, procedure, or facility condition from the standards enunciated in the Guide, PHS Policy, or the AWARs, which is/are or may be a threat to the health and safety of the animals. Such a finding is one which the Institute/Center (IC) Animal Care and Use Committee (ACUC) and the Institutional Official/Deputy Director for Intramural Research (IO/DDIR) collectively judges to be (or to have been) a major problem impacting negatively upon the health or safety of the animals. As this status must be a consensus by both the IC ACUC and the IO/DDIR, consultation must occur with the Director, Office of Animal Care and Use (OACU) prior assigning this status and finalizing the semiannual report. If determined to be a significant deficiency and the finding was corrected on the spot or shortly thereafter, a report of that incident, as corrected, must be reported through the OACU to the IO/DDIR. In the event the correction of the underlying deficiency requires the execution of a planned modification or improvement over a period of time, then a reasonable and specific plan and schedule for correction must be established as quickly as possible, in consultation with the OACU Director and the IC Scientific Director, and then will be reported through the OACU to the IO/DDIR. Those findings should again be addressed within the body of the next IC semiannual report and include a specific date for correction. As a significant deficiency, by definition, is a threatening environment for the animals, it follows that the reasonable and specific plan and schedule for correction must indicate that management and/or policy changes will be put in place immediately to either; 1) remove the condition causing the significant deficiency until a permanent correction can be implemented; or 2) minimize the negative impact of the deficiency as much as possible and for as brief a period as possible. The IC ACUC should follow the ‘pending’ deficiencies until the plan for correction is executed. If the date for correction will be exceeded, the pending deficiency must be re-reviewed by the IC ACUC, a new date for correction approved, and the OACU Director notified of the changed status.

OLAW has a high level of interest in significant deficiencies and would expect an institution to expedite appropriate resources to correct the deficiency and bring the situation into compliance with applicable
standards and regulations as quickly as possible. Many, significant deficiencies would be viewed by OLAW as "serious or continuing non-compliances with PHS Policy" or "serious deviations from the provisions of the Guide" and would require prompt reporting, in accordance with PHS Policy. The reportable nature of the significant deficiency will be determined in consultation with the OACU Director and forwarded to the IO/DDIR and OLAW if warranted.

The Association for Assessment and Accreditation of Laboratory Animal Care International (AAALAC) requires prompt reporting of adverse events relating to the animal care and use program as well as other serious incidents or concerns that negatively impact animal well-being. Significant deficiencies will be reported to AAALAC by the unit’s Contact Correspondent.

MINOR DEFICIENCY
Any other deviation(s) in policy, procedure, or facility condition from the standards enunciated in the Guide, PHS Policy, the AWARs, NIH Manual 3040-2, or IC policies and procedures, which are/were not justified exceptions to those standards. In comparison to the significant deficiencies noted above, minor deficiencies are variances which require correction but which are not serious breaches of policy or conditions endangering the health and safety of the animals. Minor deficiencies in animal facilities include infrequent findings of peeling or chipped paint, burnt-out light bulbs, missing floor drain covers, and similar problems.

The semiannual review process gives the IC ACUC an opportunity to formally and specifically deal with the entire scope of the IC policies, procedures, and facility conditions in support of its Animal Care and Use (ACU) program. The degree of identification and reporting of minor deficiencies is a direct reflection of the thoroughness of the IC ACUC’s oversight of its ACU program and facilities, and a very positive indication of their responsibility to the institution-at-large for performing effective self-regulation and concomitantly assuring continuing compliance with applicable regulations and standards.

UNRESOLVED DEFICIENCIES
If deficiencies have not been resolved since the last semiannual report, the ACUC must review those specific items, and reassess the timeline for correction. In addition, the OACU Director must be informed if it is an ongoing issue that is not easily resolvable and requires input and support directly from the IO/DDIR to achieve resolution. In those circumstances OACU will work with the IC ACUC and Scientific Director, in consultation with the IO/DDIR, to establish a plan for resolution.

The OACU semiannual summary report will briefly describe ongoing significant deficiencies and will include in the summary the IC ACUC’s recommendations for correction.

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