Guidelines for Changes in the Use of Therapeutic Drugs on Approved IACUC Protocols

Purpose
To provide guidance for changing preventive or therapeutic drug regimens described on IACUC approved protocols.

Background
This policy deals with drug regimens that are often explicitly defined in IACUC protocols for procedures and research related conditions. However, changes to these regimens may be required to ensure animal welfare. Such changes can be made on a case-by-case basis by clinical veterinarians without prior IACUC approval to ensure animal welfare. However, an amendment for the change in drug must be submitted as soon as possible. Amendment approval is required prior to applying the change to subsequent experiments.

Animals that are under treatment for an injury or illness can be prescribed any drugs that are deemed necessary by the clinical veterinarian.

Policy
These guidelines allow clinical veterinarians to change a drug proposed for use in the approved IACUC protocol, as well as the dosage, frequency, duration, and course of therapy that is given.

Such changes that may arise may be due to the following:

1. A drug approved on the protocol has become permanently or temporarily unavailable.
2. New drugs have become available since the protocol was approved.
3. New information has become available about a species-specific drug reaction that was not available when the protocol was approved.
4. New information about drug interactions has become available since the protocol was approved.
5. Clinical judgement indicates that a different drug is more appropriate for the given situation than the IACUC approved drug.

No changes will be made to a research protocol without the prior approval of the Principal Investigator (PI), unless the PI is unavailable and the clinical veterinarian determines the changes are critical due to significant animal welfare issues. Every attempt will be made to contact the PI in advance to ensure that all
are in agreement with the approach and that the changes would not negatively impact the research protocol and studies in progress.

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Contact

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