

University of Washington  
October 15<sup>th</sup>, 2020 IACUC Meeting Minutes

Members Present:	AB	JM	KS
	AW	JPVH	MK
	CM	JS	ML
	DM	KG	SRH
	EWC*	KAG	SL
	FRR		

Members Absent:	GS	JA	MB
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\*alternate for MB

### Opening Business

- The IACUC Chair called the meeting to order at 2:30 pm.

### Confirmation of a Quorum and Announcement

- Quorum was confirmed by AW.

### Approval of the IACUC Meeting Minutes

- The IACUC Chair called for the approval of the September 17<sup>th</sup>, 2020 meeting minutes.  
Motion was made and seconded: to approve the minutes as written.  
Further Discussion: *None*.  
Vote: Approved with 12 members voting in favor, 0 against and 1 abstention.

**3 members entered at 2:32**

### Attending Veterinarian's/OAW Director's Report - KS

- Training program updates: New on-line lesson - COVID-19 Requirements within DCM
- Change in AWA Regulations: As of November 9, 2020, all facilities must have a formal written Program of Veterinary Care for Dogs that is signed by the Attending Veterinarian and includes the following; regularly scheduled annual visits, annual physical exams of each dog, vaccination schedule, prevention and treatments of parasites, as well as preventative care and treatment. The UW veterinary care program already includes all of these elements. DCM and the AV put together the formal written program document that describes what we already have in place to address this requirement. Another change in regulations is that dogs must have continuous access to potable drinking water at all times unless restricted by the attending veterinarian. DCM is modifying their dog care and maintenance SOP to include the provision for continuous access to water.
- IACUC metrics- see meeting documents
- Facility issues: None

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- Protocol Monitoring:
  - Nineteen total protocols. Of the protocols, 10 involve surgery, one restraint (and sx), 2 tumor modeling, 6 miscellaneous (tape skirt, infection, water quality, prolonged anesthesia). Eight are inactive right now. 3202-01 was added in November 2019 by the AV at the request of the research lab so that a single DCM veterinarian could work with the lab to develop a standardized mouse castration surgery SOP, and to assist with lab member surgery certifications. This work has been completed and castration surgeries are being performed by this lab with minimal issues. Therefore, this protocol is being removed from monitoring.
- Adverse Events/Non-compliance:
  - 4411-01: Twenty-two mice were tail tipped at 29 days of age, and 13 of those were evaluation by Vet Services for complications. One mouse was euthanized due to lack of improvement, while all other affected mice recovered. No anesthesia or analgesia was used for the tail-tipping procedure as per IACUC policy and the protocol doesn't include tail tipping in mice older than 28 days of age. The researcher was retrained on tail tipping by a lab member, and was retrained on the IACUC's policy for Genotyping of Laboratory Mice. **Reported to OLAW.**

Motion was made and seconded: to send a Letter of Counsel be sent to the PI.

Further Discussion: *An IACUC Member asked if the adverse event involved more than just the lab member. The AV confirmed only one lab member was involved. The IACUC discussed appropriate/recommended ages for tail-tipping and ear-punching, what type of complications were seen in this case, if there were any previous issues with this lab, and if the lab was planning on tail tipping in animals over 28 days of age. The IACUC also discussed whether labs should be encouraged to use ear punching as an alternative to tail tipping and it was suggested that the Office of Animal Welfare reviewers encourage ear punching for genotyping where appropriate.*

Vote: Approved with 16 members voting in favor, 0 against, 0 abstentions.

- From Arizona
  - Facilities items: No items to report.
  - Adverse events: No adverse events to report.

### Protocol Review

- Standard Procedures Review – **KSH**

Motion was made and seconded: to approve the procedures as written.

Further Discussion: *None.*

Vote: Approved with 16 members voting in favor, 0 against, 0 abstentions.

### Other Business

- WaNPRC Common Use Drug Formulary – **KAG**  
*Addition of one drug to the formulary.*

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Motion was made and seconded: to approve the formulary as written.

Further Discussion: *None*.

Vote: Approved with 16 members voting in favor, 0 against, 0 abstentions.

**Closing Business:**

The Meeting was brought to a close at 2:58 pm. The floor was opened to public comment.