2024-2-5 DGAB Meeting notes

Date

05 Feb 2024

Meeting cancelled. No data submission requests to review.

Attendees

Committee Member	Present	Absent
Kuffel, Gina (NIH/NCI) [C]	Х	
Musk, Philip (NIH/NCI) [C]	Х	
Warren Kibbe		
Kim, Erika (NIH/NCI) [E]		
Gregory Tawa		
William Hendriks		
Matthew Breen		Х
Roel Verhaak		

Goals

• Review, discuss, and prioritize ICDC study submission proposals

Outstanding Action items

	Full publication	details	needed	from	Matthew	Breen	for	UC01
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- [Kuffel, Gina (NIH/NCI) [C] to work with Phil add description for NCATS DPI (supported clinical sequencing)
- Musk, Philip (NIH/NCI) [C] to add PI(s) to NCATS study Amy Leblanc, Greg, and Matthew.
- ☐ Kuffel, Gina (NIH/NCI) [C] to craft an email about Data Submission expectations and send to Warren for review and Warren will send to Toby.

Agenda

Discussion Item	Who	Notes

Study Queue	Musk, Phili		
	(NIH/NCI)		

Kuffel, Gina (NIH/NCI) [C]

Philip

OSA04:

- Osteosarcoma study from Auburn University
- o 7 cases
- Clinical and Transcriptomic data
- o Status: Kick off call to be planned

COTC021

- "Evaluation of Orally Administered mTOR inhibitor Rapamycin in Dogs in the Adjuvant Setting with Osteosarcoma'
- o This is the parallel arm to COTC022: SOC in dogs with Osteosarcoma that was previously uploaded to the ICDC
- O Clinical data for 152 dogs. mRNAseq for 93 dogs
- O Status: Fully loaded on the Dev environment. Testing pending.

• UBC03

- "Transcriptomic analyses of early stage bladder cancer in Scottish Terriers detected through screening"
- Purdue University
- o 19 cases
- o Status: Recently met with submitters for a final review of template-based loading files. Additional edits were requested and new versions are pending from the submitter.

• OSA02

- "Immune Pathways and TP53 missense mutations are associated with longer survival in canine osteosarcoma"
- o Colorado State University
- o 108 cases
- o Status: Template-based loading files have been received and reviewed and there is a call set up to resolve minor issues

• PRECINCT01

- o "Inhaled IL-15 Immunotherapy for Treatment of Lung Metastases"
- UC Davis
- o 21 cases
- o Status: Pathology reports and adverse event data have been indexed by DCF, the study is pending testing by the ICDC team

PRECINCTO2

- o "Novel treatments for Diffuse large B cell lymphoma (DLBCL) in dogs"
- Tufts University
- o 49 cases
- o Status: All clinical data has been submitted. Validation errors are pending fixes. Genomics data to be submitted.

PANCAN01

- o "Canine tumor mutational burden is correlated with TP53 mutation across tumor types and breeds"
- O University of Georgia
- o 684 cases
- o Status: Waiting on response from submitter

Minutes (Not Verbatim)

Action items