SPAN: 22July21 Stage 2 Pipeline data request

From: **Karisma A Nagarkatti** | nagarkat@usc.edu   Thursday, Jul 22, 10:40 AM

To: **Ryan Cabeen** | Ryan.Cabeen@loni.usc.edu

Cc: **Jessica Lamb** | lambj@usc.edu

Hi Ryan,

I hope this email finds you well. Dr. Lyden is requesting some MRI pipeline data by the end of this week, so that we can create the control charts for Stage 2. I have attached an updated list of scans uploaded into IDA and model types entered REDCap. I do not have access to change metadate currently like I did in Stage 1. Karen says this will be an update that should take about two weeks to put into the project. Let me know if you have any questions or need any other information.

Thanks,

Karisma

From: **Karisma A Nagarkatti** | nagarkat@usc.edu

To: **Ryan.Cabeen@loni.usc.edu** | Ryan.Cabeen@loni.usc.edu

Monday, Jul 19, 4:54 PM

Hi Ryan,

I also noticed a few scans missing from IDA. I am in the process of asking Augusta and Yale to reupload those. I will email you when they get it uploaded. They are usually very quick so they will probably get it done tomorrow morning. Similarly, in case it will be helpful, I have attached a list of the scans with the model, that have been uploaded according to REDCap. The below images are currently not in IDA:

AG: KW8758, VH5302, FR8347

YL: VH2717

Thanks,

Karisma

From: **Ryan Cabeen** | Ryan.Cabeen@loni.usc.edu   To: **Karisma A Nagarkatti** | nagarkat@usc.edu   Monday, Jul 19, 4:49 PM

No worries. I only need the timepoint, and I can get from the IDA download. The obese cases won't be handled any differently by the pipeline, so no need to track that on my end for now.

Ryan P. Cabeen, PhD

Chan Zuckerberg Imaging Scientist

Assistant Professor of Research Neurology
Laboratory of Neuro Imaging
USC Stevens Neuroimaging and Informatics Institute
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2025 Zonal Ave.
Los Angeles, CA 90033
Tel: (323) 44-BRAIN
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From: **Karisma A Nagarkatti** I nagarkat@usc.edu   Monday, Jul 19, 4:48 PM

Thanks Ryan, Can I send you the ones that have the extra information in a csv or will you just edit them as you go? I really appreciate your time on this. I apologize for not catching this earlier.

Thanks,
Karisma

From: **Ryan Cabeen** I   To: **Karisma A Nagarkatti** I   Monday, Jul 19, 4:45
Ryan.Cabeen@loni.usc.edu   nagarkat@usc.edu   PM

Hi Karisma,

I think sticking to using the animal ID will simplify things, since the timepoint and obese state are coded elsewhere. For those previous uploads, I can just remove the extra bit, so probably no need to re-upload or anything like that.

Ryan P. Cabeen, PhD
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Hi Ryan,

I was looking into some of the scans that UTH is submitting into IDA. They seem to name their images
FR5221D2OB
instead of FR5221. Should I ask them to resubmit these scans with just the Animal ID?

Thanks,
Karisma

From: **Ryan Cabeen** | ryan.cabeen@loni.usc.edu   Thursday, Jul 22, 4:46 PM
To: **Karisma A Nagarkatti** | nagarkat@usc.edu
Cc: **Jessica Lamb** | lambj@usc.edu

Hi Karisma,

Sure thing -- I just finished processing the first batch of stage two MRI data, and you can find the data table attached. I excluded the rats (cases from MGH and Iowa, evidently), and there was one mouse that excluded due to excessive motion (AM5304 from Yale).

Cheers,
Ryan

Ryan P. Cabeen, PhD
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