# SPAN: Stage 2 Pilot Study MRI-Update 7/02

From: Karisma A Nagarkatti I nagarkat@usc.edu

Friday, Jul 2, 12:03 PM

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

Hi Ryan,

Here are some scans that have been uploaded by UTH and U lowa. UTH sent the attached template for the obese mice scans. Let me know if you need anything else.

Thanks

Karisma

## **UT Houston: Obese Mice D2**

UTH Uploaded some obese mice scans 60 min. awake surgery. This information might be useful for the 7/06 MRI call.

Animal ID: PS0000D2OB

Model- Obese Mice Occlusion 60 min. Time point: Day 2

Animal ID: PS0001D20B

Model- Obese Mice Occlusion 60 min. Time point: Day 2

#### U Iowa Obese Mice

Uploaded two more MRI studies to LONI stage 2 pilot that were scanned today. These are Day 2 obese mice who had surgery on 2021-Jun-29. These again include the full protocol for both the original 19.2mm field of view as well as the +10% field of view of 21.1mm with F21 at the end of all the series descriptions.

Animal ID: IB0001

Scan Date: 2021-Jul-01

Model: Obese Time point: Day 2

Occlusion time: 60 minutes

Animal ID: IB0002

Scan Date: 2021-Jul-01

Model: Obese Time point: Day 2

Occlusion time: 60 minutes

6.23.21: Uploaded three recent MRI studies to LONI. The first two are baseline obese mice that are scheduled for surgery next week (2021-Jun-28). These include the full protocol for both the original 19.2mm field of view as well as the +10% field of view of 21.1mm. These series were labeled with F21 at the end of all the series descriptions. I initially uploaded these with the incorrect time point, but re-uploaded with the correct baseline time point. I don't see the earlier upload in my archive list anymore, so I assume they have been deleted/overwritten.

The other upload is the Day 29 scan for an SHR rat that was previously Day 2 scanned on May 27.

Animal ID: IB0001

Scan Date: 2021-Jun-22

Model: Obese

Time point: Baseline Occlusion time: N/A

Animal ID: IB0002

Scan Date: 2021-Jun-22

Model: Obese

Time point: Baseline Occlusion time: N/A

Animal ID: IR1001

Scan Date: 2021-Jun-23

Model: SHR

Time point: Day 29

Occlusion time: 60 minutes (2021-May-25 surgery)

From: Huang I To: Stroke Preclinical Assessment Network Friday, Jul 2, 11:38

Shuning.Huang@uth.tmc.edu spancc@usc.edu AM

Attached please find the MRI information for data acquired today.

Best. Shuning

> From: Ryan Cabeen | Ryan.Cabeen@loni.usc.edu Saturday, Jul 3, 12:54 PM

To: Karisma A Nagarkatti | nagarkat@usc.edu

Thanks, got it!

Ryan P. Cabeen, PhD

Chan Zuckerberg Imaging Scientist

Assistant Professor of Research Neurology

Laboratory of Neuro Imaging

USC Stevens Neuroimaging and Informatics Institute

Keck School of Medicine of USC

University of Southern California

2025 Zonal Ave.

Los Angeles, CA 90033

Tel: (323) 44-BRAIN

Email: rcabeen@loni.usc.edu

Web: cabeen.io

From: Karisma A Nagarkatti I nagarkat@usc.edu

Friday, Jul 2, 12:03 PM

Hi Ryan,

Here are some scans that have been uploaded by UTH and U lowa. UTH sent the attached template for the obese mice scans. Let me know if you need anything else.

**Thanks** 

Karisma

### **UT Houston: Obese Mice D2**

UTH Uploaded some obese mice scans 60 min. awake surgery. This information might be useful for the 7/06 MRI call.

Animal ID: PS0000D2OB

Model- Obese Mice Occlusion 60 min.

Time point: Day 2

Animal ID: PS0001D20B

Model- Obese Mice

Occlusion 60 min.

Time point: Day 2

#### U Iowa Obese Mice

Uploaded two more MRI studies to LONI stage 2 pilot that were scanned today. These are Day 2 obese mice who had surgery on 2021-Jun-29. These again include the full protocol for both the original 19.2mm field of view as well as the +10% field of view of 21.1mm with F21 at the end of all the series descriptions.

Animal ID: IB0001

Scan Date: 2021-Jul-01

Model: Obese Time point: Day 2

Occlusion time: 60 minutes

Animal ID: IB0002

Scan Date: 2021-Jul-01

Model: Obese Time point: Day 2

Occlusion time: 60 minutes

6.23.21: Uploaded three recent MRI studies to LONI. The first two are baseline obese mice that are scheduled for surgery next week (2021-Jun-28). These include the full protocol for both the original 19.2mm field of view as well as the +10% field of view of 21.1mm. These series were labeled with F21 at the end of all the series descriptions. I initially uploaded these with the incorrect time point, but re-uploaded with the correct baseline time point. I don't see the earlier upload in my archive list anymore, so I assume they have been deleted/overwritten.

The other upload is the Day 29 scan for an SHR rat that was previously Day 2 scanned on May 27.

Animal ID: IB0001

Scan Date: 2021-Jun-22

Model: Obese

Time point: Baseline Occlusion time: N/A

Animal ID: IB0002

Scan Date: 2021-Jun-22

Model: Obese

Time point: Baseline Occlusion time: N/A

Animal ID: IR1001

Scan Date: 2021-Jun-23

Model: SHR

Time point: Day 29

Occlusion time: 60 minutes (2021-May-25 surgery)

From: **Huang** I To: **Stroke Preclinical Assessment Network** I Friday, Jul 2, 11:38 Shuning.Huang@uth.tmc.edu spancc@usc.edu AM

Attached please find the MRI information for data acquired today.

Best, Shuning

<Stage2\_pilot\_day2\_20210702.docx>