

EPIBIOS Monthly Calls

🕒 Created	@July 6, 2021 1:51 PM
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May 2019

When: May 6, 9am PDT

Who: Olli, Neil, Riikka, Dominique

Agenda:

- Ryan: Update on the on-going analysis
- Dominique/Marianna: Manual segmentation , lesion mapping in humans – current approach? any tests with animal data done yet using the human algorithm?
- discuss about the strategy for Biomarker screening: shall we e.g. i) use UEF-cohort as a training batch and UCLA & Melb batches for model testing or ii) 15 animals each site for training and rest for testing the model, iii) other..? Do this in each time point → report all & choose the best
- any abstract for AES?
- Next steps / milestones

Paper:

- * Draft in the next 3-4 months

From Neil:

- * NIH suggests looking at FSL EDDY, since it aligns with their priorities for high precision imaging
- * use T2-star to account for blood, as it may confound the tractography analysis

Olli:

- * Nudge Australia site to share data