The Brain Imaging Data Structure PET extension

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Consensus on publishing PET experiments

- Replication in science can be improved with standards for reporting and sharing of primary research data

Opinion

Guidelines for the content and format of PET brain data in publications and archives: A consensus paper

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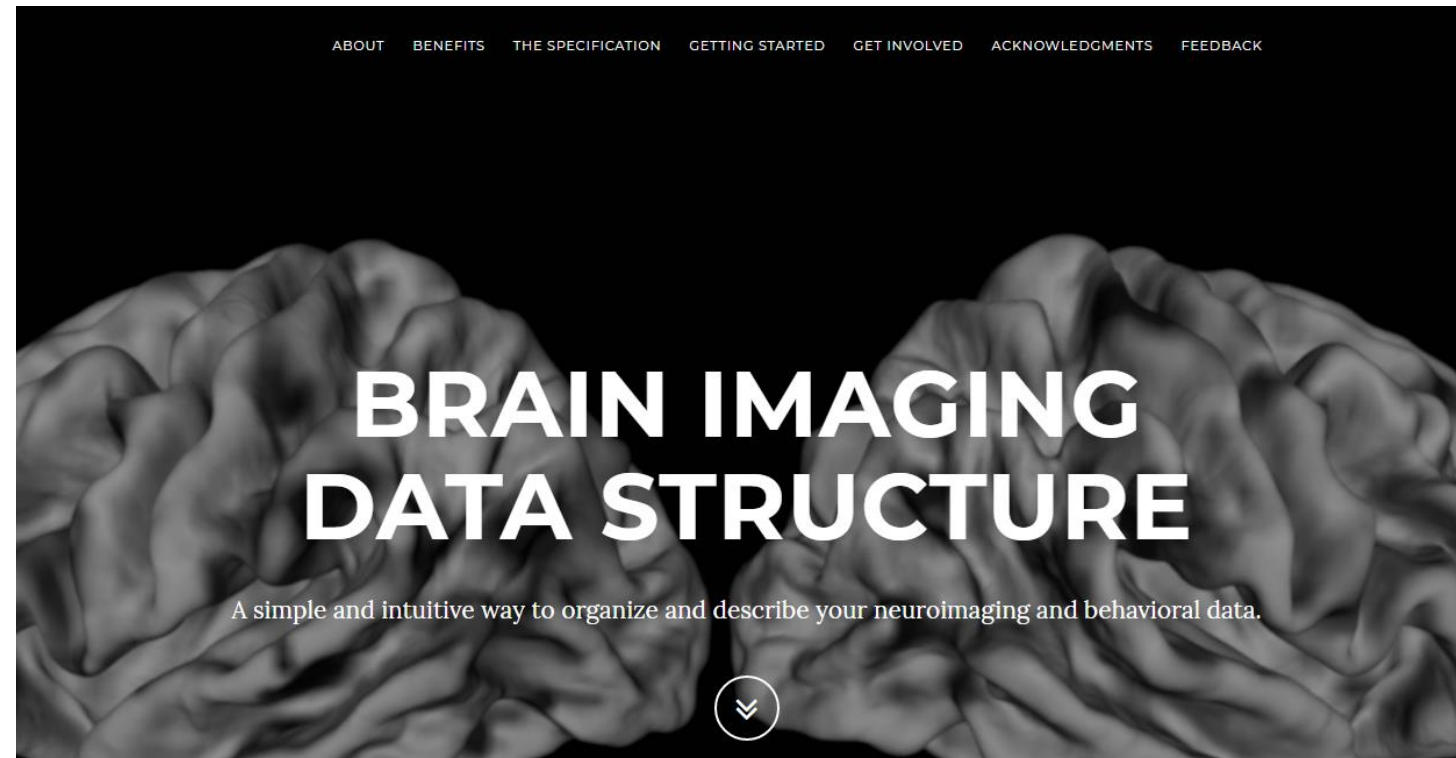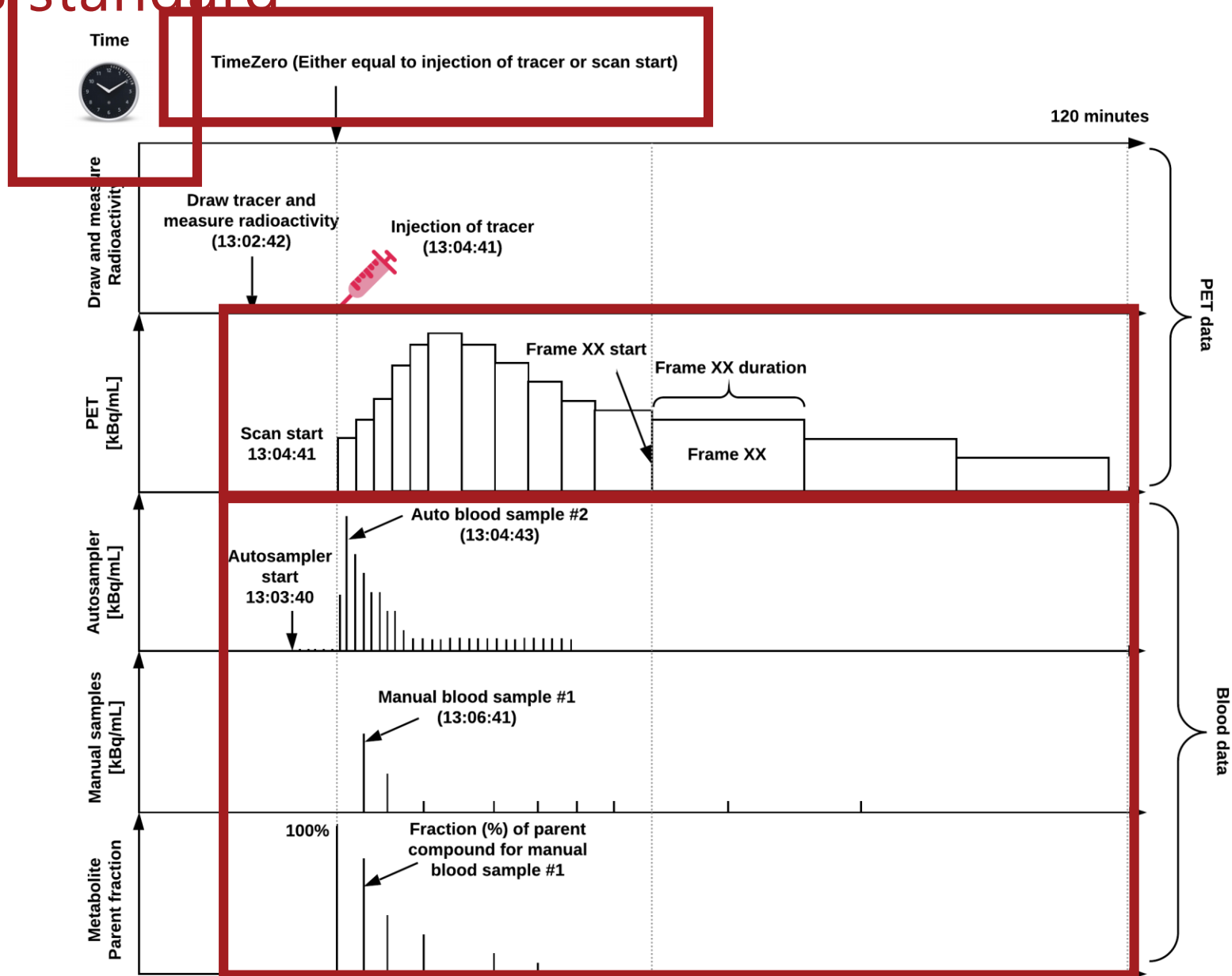
Brain Imaging Data Structure (BIDS)

- It's a data structure ; nothing to do with format per se

- It's about:

    - how you organize data
    - how you name files
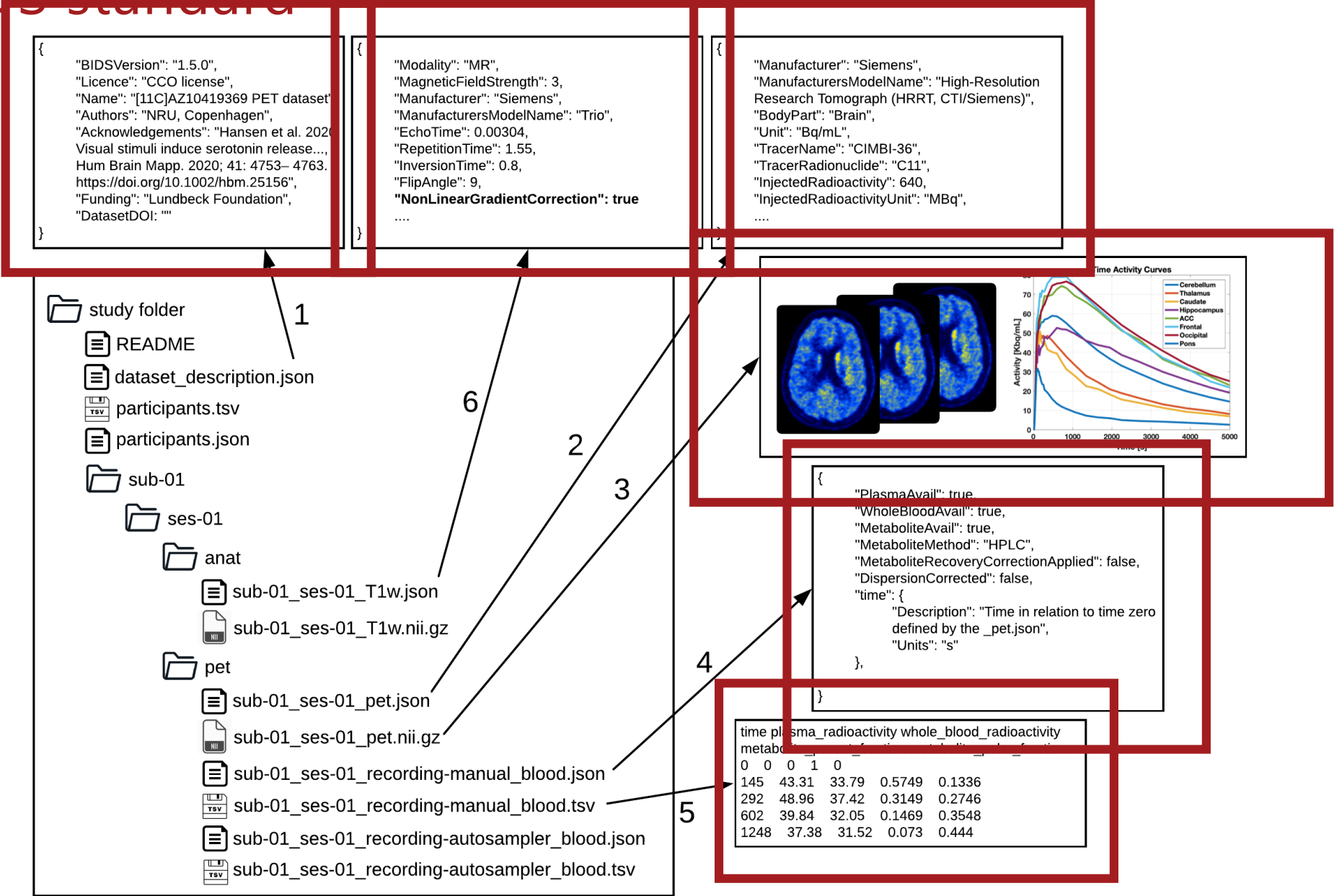   - how you document metadata
    - uses community standards

bids.neuroimaging.io

ABOUT   BENEFITS   THE SPECIFICATION   GETTING STARTED   GET INVOLVED   ACKNOWLEDGMENTS   FEEDBACK

BRAIN IMAGING DATA STRUCTURE

A simple and intuitive way to organize and describe your neuroimaging and behavioral data.

PET-BIDS standard

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PET-BIDS, an extension to the brain imaging data structure for positron emission tomography

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https://www.biorxiv.org/content/10.1101/2021.06.16.448390v1.abstract