Imaging Biomarker Report

Subject ID — Subject_01
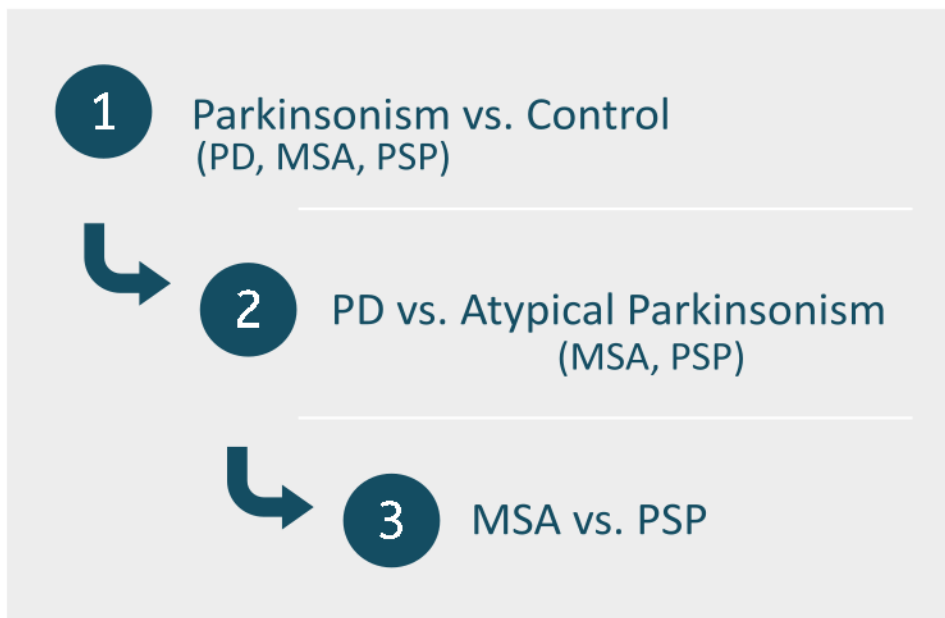
Date (dd-mm-yyyy) — 08-17-2021

Clinical Data — Age: 60   Sex: Male   UPDRS: 70
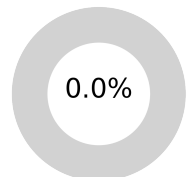
Diagnostic Result:

1 Parkinsonism vs. Control (PD, MSA, PSP)

↳ **2** PD vs. Atypical Parkinsonism (MSA, PSP)

↳ **3** MSA vs. PSP

PD · MSA · PSP — 100.0%
Control — 0.0%

PD — 4.6%
MSA · PSP — 95.4%
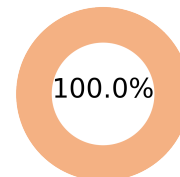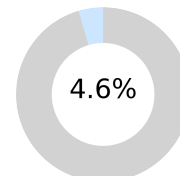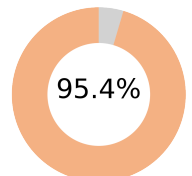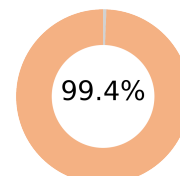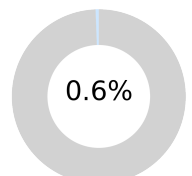
MSA — 99.4%
PSP — 0.6%

Predicted Diagnosis: MSA

Biomarker Levels

- +190.0% (MCP)
- +50.0% (SCP)
- -40.0% (pSN)
- -20.0% (Putamen)

Free water
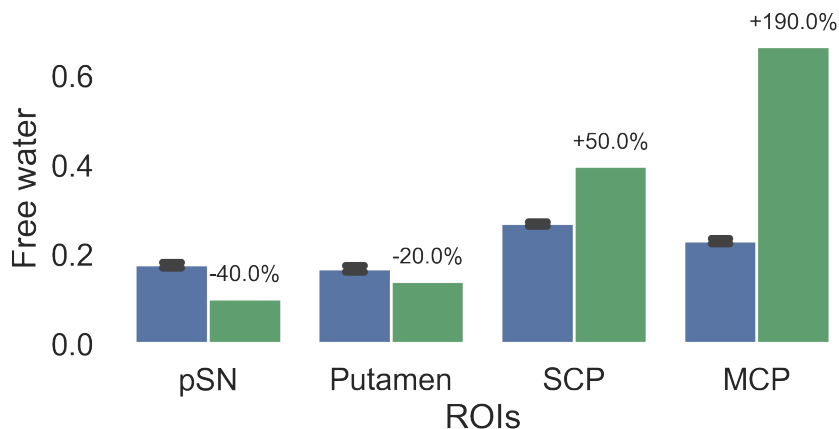
Controls   Subject

PSN — Posterior substantia nigra
SCP — Superior cerebellar peduncle
MCP — Middle cerebellar peduncle

ROIs