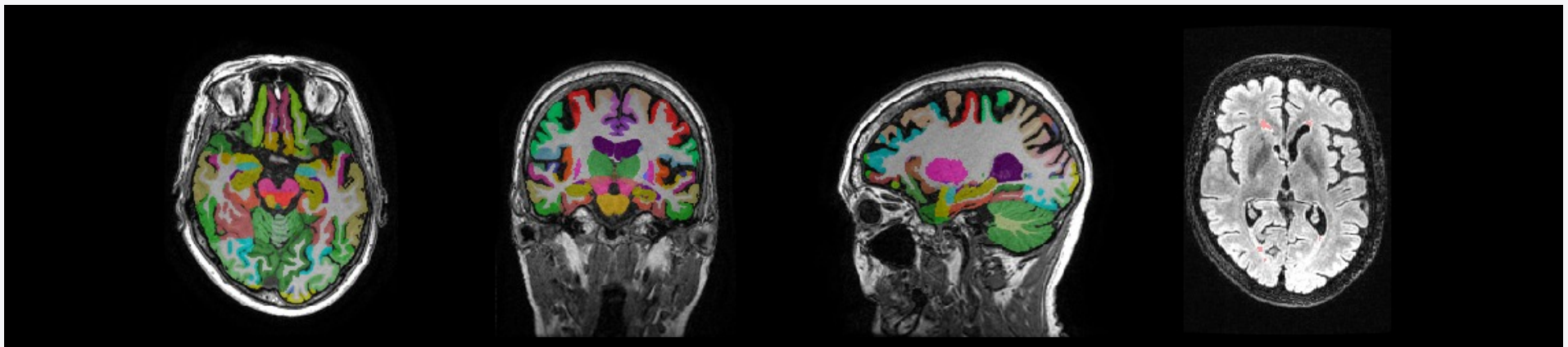


# Combinostics Dementia Report

Name: Mary Frontotemporal | Personal ID: FTD | Date of Birth: 1947-07-01 | Sex: Female | Study date: 2021-11-18



Images

T1: Approved

FLAIR: Approved with notes | Pixel size relatively big (> 1.15 mm).

QC

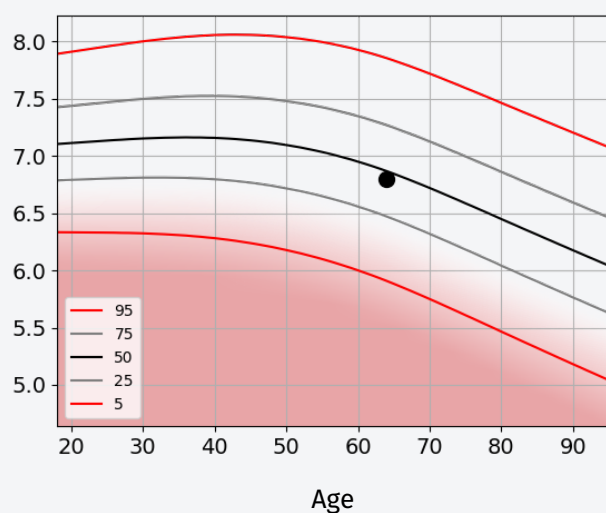
Volumes (Percentiles)	Total [ml]
Cerebral gray and white matter	815 (≤1st)
Cerebral cortex	462 (6th)
Brain tissue WMH	1.5 (47th)

Volumes (Percentiles)	Right [ml]	Left [ml]
Hippocampus	3.6 (64th)	3.2 (29th)
Inferior lateral ventricle	0.7 (90th)	0.8 (96th)
Lateral ventricle	16.6 (89th)	21.7 (96th)

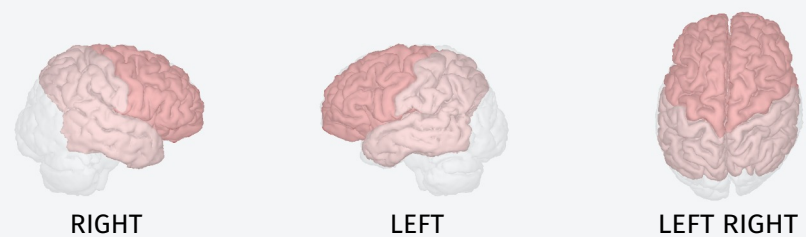
Differential scores (Percentiles)	Value
Hippocampal atrophy score - right / left	0.7 (77th)   1.6 (94th)
Cortical atrophy score	2.3 (98th)
Computed callosal angle	129 (98th)
Anterior vs. Posterior score	-3.5 (≤1st)

Comparison to cognitively normal people

Hippocampus volume [ml]



Cortical atrophy score



Regions	Right	Left
Frontal lobe	2.1 (97th)	3.2 (≥99th)
Temporal lobe	1.6 (93rd)	1.5 (91st)
Parietal lobe	1.5 (93rd)	1.4 (91st)
Occipital lobe	0.7 (68th)	0.8 (73rd)