

Patient information

Patient ID:	NEURO-0001
Name:	NEURO 0001
Age:	68.4 years old at latest exam
Birth date:	09/03/1930
Sex:	M
Study date:	7/9/1998

Adding and subtracting volumetric results can show small differences due to rounding.

Brain Volumetry (ID: NEURO-0001)

CSF	Brain	ICV
353 cm ³	1362 cm ³	1715 cm ³
20.6% of ICV	79.4% of ICV	
	72.2th percentile	

Hippocampus & Lobes Volumetry (ID: NEURO-0001)

Structure	Total	Percentile
Hippocampus	6.06 cm ³	22.7
	0.4% of ICV	
Frontal Lobe	422 cm ³	90.5
	24.6% of ICV	
Occipital Lobe	114 cm ³	12.2
	6.6% of ICV	
Parietal Lobe	265 cm ³	35.0
	15.4% of ICV	
Temporal Lobe	226 cm ³	43.0
	13.2% of ICV	
Cerebellum	152 cm ³	-
	8.8% of ICV	

Structure	Left	Percentile	Right	Percentile
Hippocampus	2.98 cm ³	26.0	3.08 cm ³	21.7
	0.2% of ICV		0.2% of ICV	
Frontal Lobe	210 cm ³	87.5	213 cm ³	91.7
	12.2% of ICV		12.4% of ICV	
Occipital Lobe	57 cm ³	11.5	57 cm ³	17.6
	3.3% of ICV		3.3% of ICV	
Parietal Lobe	131 cm ³	27.4	134 cm ³	44.5
	7.7% of ICV		7.8% of ICV	
Temporal Lobe	110 cm ³	43.0	115 cm ³	42.6
	6.4% of ICV		6.7% of ICV	
Cerebellum	75 cm ³	-	76 cm ³	-
	4.4% of ICV		4.4% of ICV	

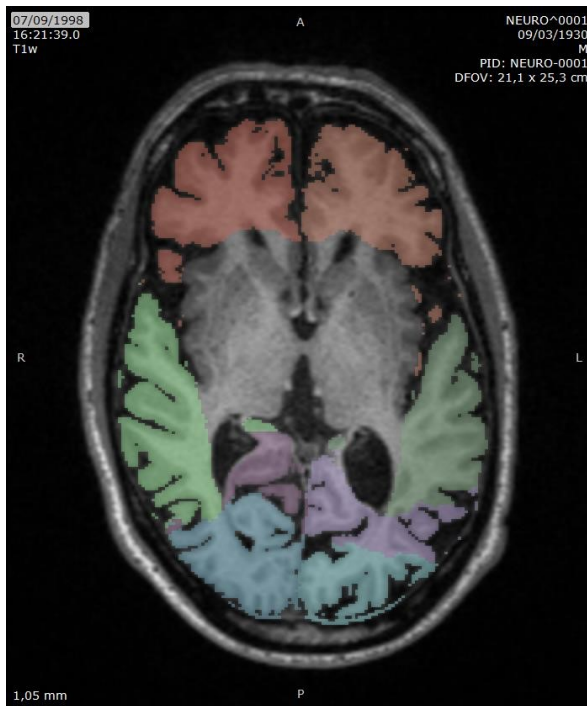
White Matter Hyperintensities (ID: NEURO-0001)

WMH	Total	Count
	13.41 cm ³	27 WMH
	1.0% of brain	

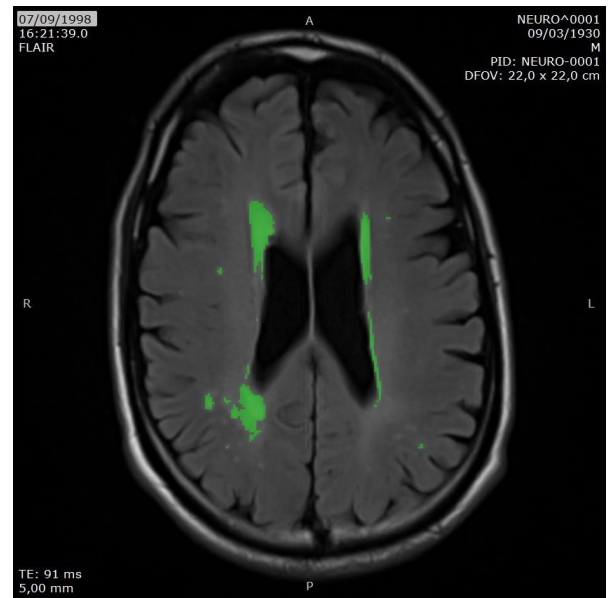
Resources (ID: NEURO-0001)

Scan(s) used	Manufacturer	Field Strength
7/9/1998 [00:00] T1w [00:00] FLAIR	Siemens	3T

Images (ID: NEURO-0001)



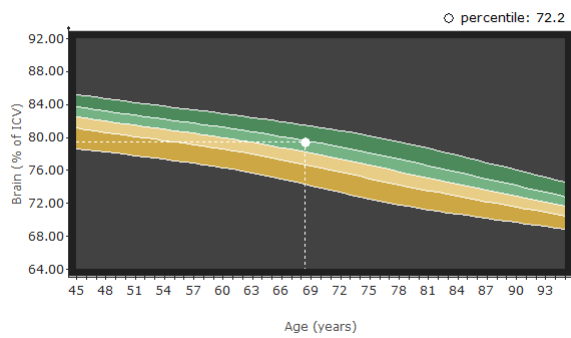
Series 101 Ax:129



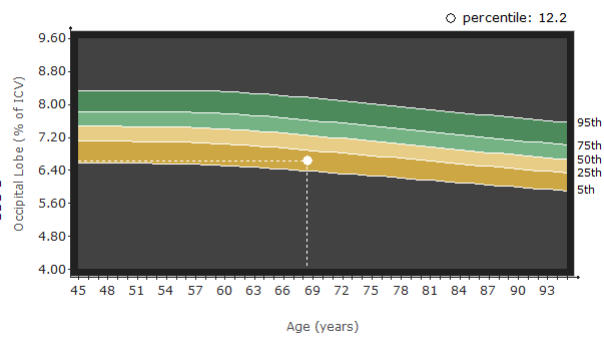
Series 101 Ax:14

Reference Centile Curves (ID: NEURO-0001)

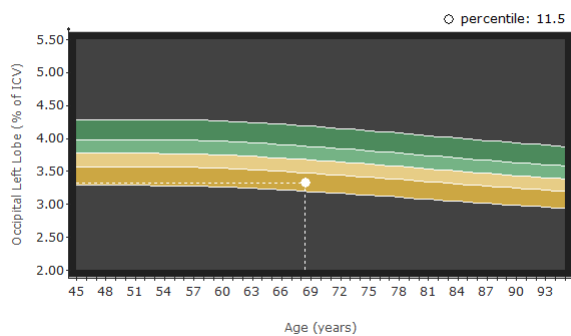
Brain [ID: NEURO-0001]



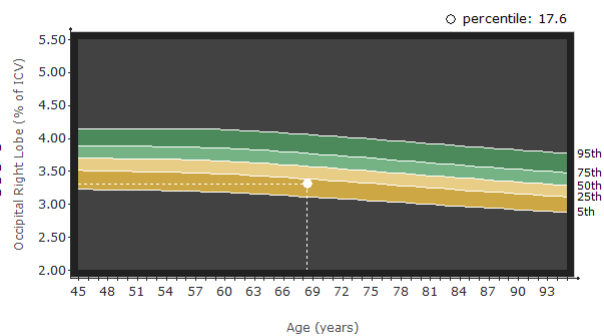
Occipital Lobe [ID: NEURO-0001]



Occipital Left Lobe [ID: NEURO-0001]



Occipital Right Lobe [ID: NEURO-0001]



Quantib® ND reports can be customized according to preferences of the user. During assessment the user can select key images to illustrate findings. Additionally, a customized report template can be installed during software installation. Based on hospital protocols a specific selection can be made of volumetry values and reference centile curves to be included in the report.