# **Infant Brain Volume Report**

#### **Patient Demographics**

Patient Name
p2
2023-06-01

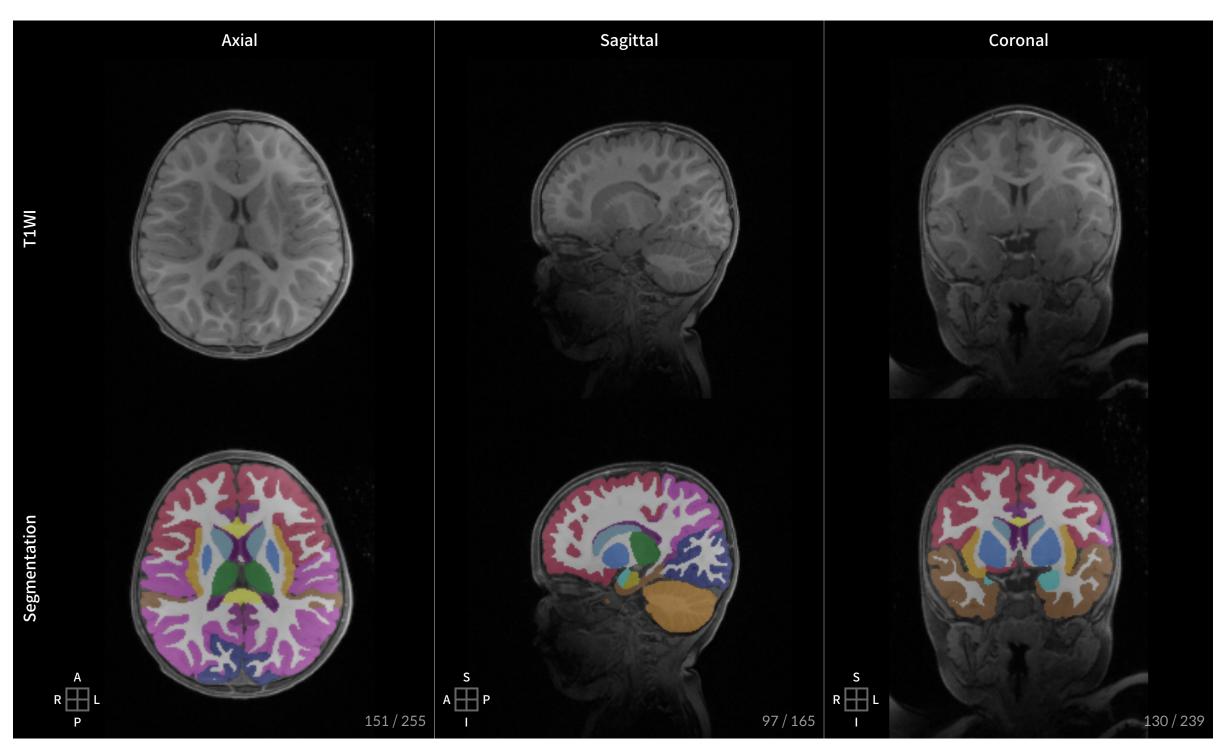
Sex
Age (Report Generated Date)
15 months

#### **Image Information**

Scan Date Age (Scan Date)
2024. 9. 13. 15 months

Sequence T1

## **Automatic Segmented Results**



### **Volume of Main Brain Regions**

Region	Volume (mL)		
	Total	Right	Left
Frontal Lobe	193.6	97	96.5
Parietal Lobe	143.3	72.5	70.7
Temporal Lobe	123	60.6	62.4
Occipital Lobe	61.4	30.1	31.2
Cingulate Cortex	15.4	6.7	8.7
Insula	12	6.3	5.7
Cerebral White Matter	268.8	130.7	132.2
Cerebellum	102.7	50.2	52.5

Region	Volume (mL)		
	Total	Right	Left
Lateral Ventricle	8.6	4.1	4.4
Corpus Callosum	5.9	-	-
Lentiform Nucleus	11.9	5.7	6.1
Caudate	6.4	3.2	3.2
Thalamus	15.3	7.6	7.7
Hippocampus	5.2	2.6	2.6
Amygdala	2.5	1.3	1.2