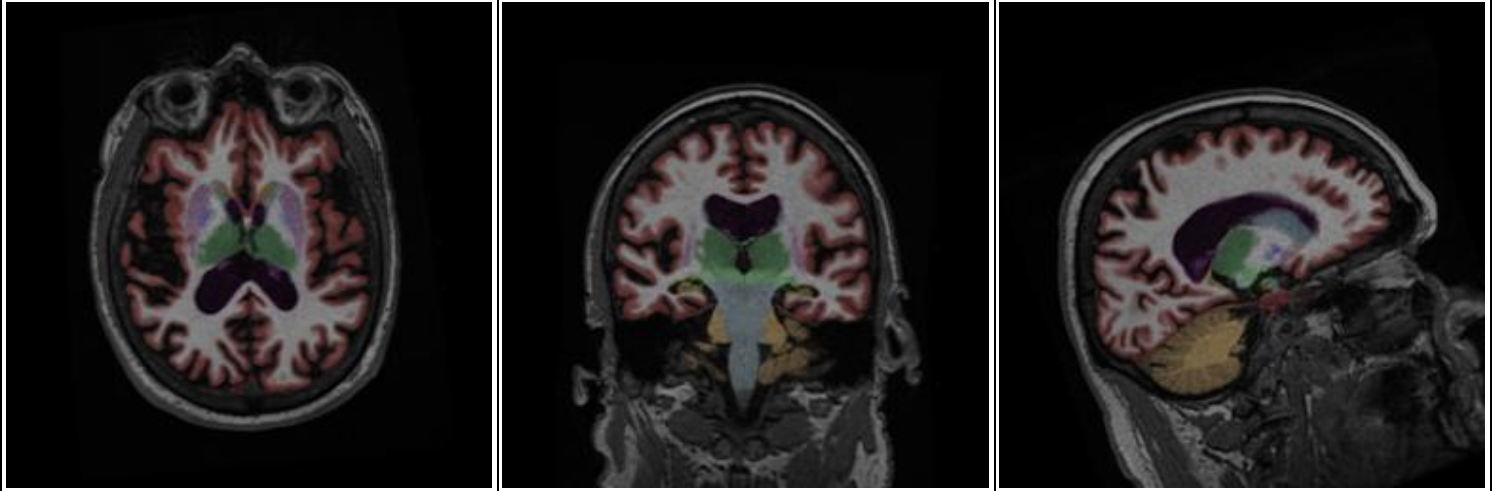


### PATIENT INFORMATION

<b>Patient ID:</b> 005_S_0221	<b>Patient Name:</b> Smith, John Jr.	<b>Sex:</b> M
<b>Accession Number:</b> 093951-1	<b>Referring Physician:</b> Jones, Steven MD,PhD	<b>Exam Date:</b> 2006/02/22 12:00:00 AM

### MORPHOMETRY RESULTS



Brain Structure	LH Volume (cm <sup>3</sup> )	LH Volume (% of ICV)	RH Volume (cm <sup>3</sup> )	RH Volume (% of ICV)	Asymmetry Index (%) <sup>*</sup>
<b>Forebrain Parenchyma</b>	520.22	31.02	491.11	29.28	5.76
<b>Cortical Gray Matter</b>	264.68	15.78	237.58	14.16	10.79
<b>Lateral Ventricle</b>	25.11	1.50	31.11	1.85	-21.34
<b>Inferior Lateral Ventricle</b>	2.31	0.14	2.53	0.15	-9.09
<b>Hippocampus</b>	2.81	0.17	3.12	0.19	-10.25
<b>Amygdala</b>	1.02	0.06	1.28	0.08	-22.72
<b>Caudate</b>	3.83	0.23	3.79	0.23	1.10
<b>Putamen</b>	4.67	0.28	4.41	0.26	5.59
<b>Pallidum</b>	0.89	0.05	0.85	0.05	4.60
<b>Thalamus</b>	8.72	0.52	8.12	0.48	7.09
<b>Cerebellum</b>	58.25	3.47	57.61	3.44	1.10

\*The Asymmetry Index is defined as the difference between left and right volumes divided by their mean (in percent)