

On-line Table 1: Extended table of FSL-FIRST and FreeSurfer measures of hippocampal asymmetry in the total population and grouped by sex^a

Hippocampal Asymmetry						
	25th Percentile	50th Percentile	75th Percentile	90th Percentile	98th Percentile	99th Percentile
FSL-FIRST						
Total	1.6%	3.6%	6.2%	9.8%	16.7%	19.9%
Men	1.8%	3.8%	6.8%	11.2%	18.0%	20.7%
Women	1.5%	3.4%	5.9%	9.2%	14.5%	18.4%
FreeSurfer						
Total	0.8%	1.7%	2.9%	4.5%	6.9%	8.5%
Men	0.8%	1.8%	3.2%	4.7%	7.5%	8.5%
Women	0.8%	1.7%	2.9%	4.5%	6.4%	8.5%

^a Asymmetry is defined by absolute difference in left to right hippocampal volumes with respect to total hippocampal volume.

On-line Table 2: Extended table of FSL-FIRST and FreeSurfer measures of hippocampal asymmetry grouped by decade^a

Hippocampal Asymmetry						
Decade	25th Percentile	50th Percentile	75th Percentile	90th Percentile	98th Percentile	99th Percentile
FSL-FIRST						
2nd	1.7%	2.7%	6.1%	8.9%	16.1%	16.1%
3rd	1.5%	3.1%	5.4%	8.6%	12.4%	17.3%
4th	1.7%	3.7%	6.5%	9.8%	16.5%	20.7%
5th	1.5%	3.5%	6.4%	11.0%	17.0%	19.0%
6th	1.5%	3.7%	6.6%	9.5%	18.5%	27.5%
7th	3.1%	4.5%	7.5%	11.3%	15.6%	16.7%
FreeSurfer						
2nd	0.7%	1.7%	2.5%	3.7%	4.3%	4.3%
3rd	0.7%	1.6%	2.5%	4.0%	6.8%	7.8%
4th	0.8%	1.6%	2.8%	4.4%	6.8%	8.9%
5th	0.8%	1.7%	3.0%	4.5%	7.0%	8.5%
6th	0.7%	1.8%	3.1%	4.7%	7.4%	8.1%
7th	1.1%	1.9%	3.8%	5.4%	8.4%	9.3%

^a Asymmetry is defined by absolute difference in left to right hippocampal volumes with respect to total hippocampal volume (2nd decade, $n = 28$; 3rd decade, $n = 33$; 4th decade, $n = 613$; 5th decade, $n = 601$; 6th decade, $n = 344$; 7th decade, $n = 53$; 1st and 8th decades not shown, $n = 5$).