



## InnerEye-HS

**A tool to segment the left and right hippocampus from a magnetic resonance imaging scan**

### About InnerEye-HS

InnerEye-HS is a tool to segment the left and right hippocampus from a magnetic resonance imaging scan. The hippocampus is a small brain region which is impacted in various neurological conditions, such as Alzheimer's disease and epilepsy. Accurately monitoring and quantifying the size and shape of the hippocampus can help clinicians to monitor disease and inform treatment strategies.

### Category

Software/AI tools

### Authors

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### References

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3. Anna Schroder, James Moggridge, Jiaming Wu, Hamza A. Salhab, Sjoerd Vos, Melissa Bristow, Fernando Pérez-García, Javier Alvarez-Valle, Tarek A. Yousry, John S. Thornton, Frederik Barkhof, Matthew Grech-Sollars, and Daniel C. Alexander(2023) , <https://archive.ismrm.org/2023/0808.html>, Proceedings of the Annual Meeting of ISMRM