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The Human Brain Atlas

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A note concerning stained sections:

In this atlas you can view MRI sections through a living human brain as well as corresponding sections stained for cell bodies or for nerve fibers. The stained sections are from a different brain

Human Atlas Links

Human Brain Home

Search Through the Sections

Introduction and Methods

Coronal Sections

Horizontal Sections

Sagittal Sections

Human Hypothalamus

Human Brainstem

Movies

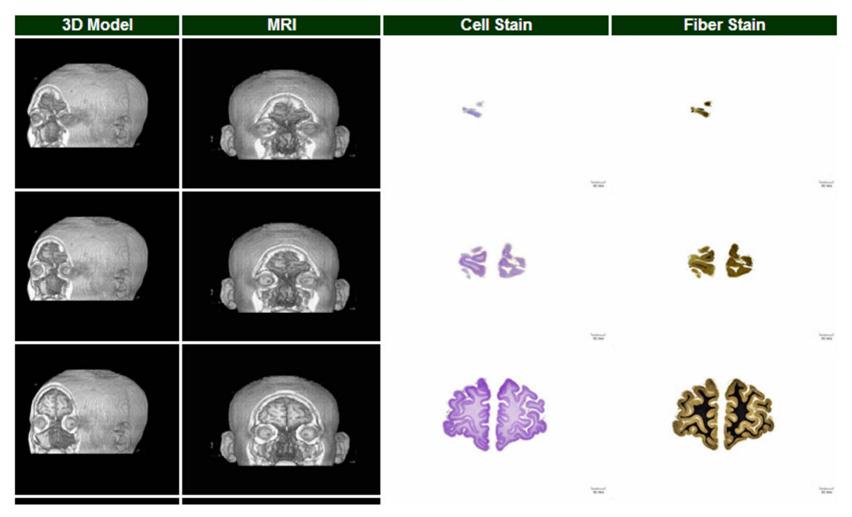
Acknowledgments

than the one which was scanned for the MRI images. Furthermore, for the stained sections, the brain was removed from the skull, dehydrated, embedded in celloidin, cut with a sliding microtome, passed through several staining and differentiating solutions, and mounted on glass slides. Each step of these procedures changed the shaped of the brain and of the sections. Therefore the stained sections will be quite a different size and shape than those of the MRI sections. Nevertheless, comparing MRI images with stained sections from approximately the same level can greatly increase understanding of the internal architecture of these brains.

https://www.msu.edu/~brains/brains/human/index.html

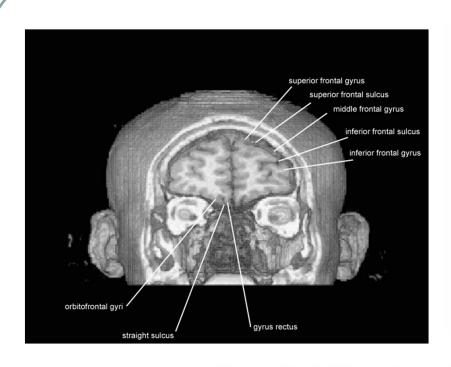
Coronal Sections of the Human Brain

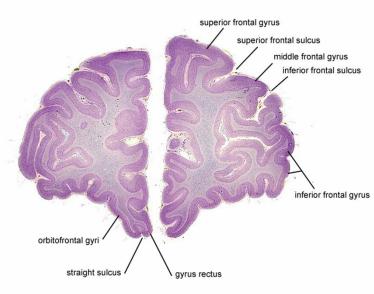
Click on the image you would like to see.



https://www.msu.edu/~brains/brains/human/index.html

Cogs 11 Minds and Brains



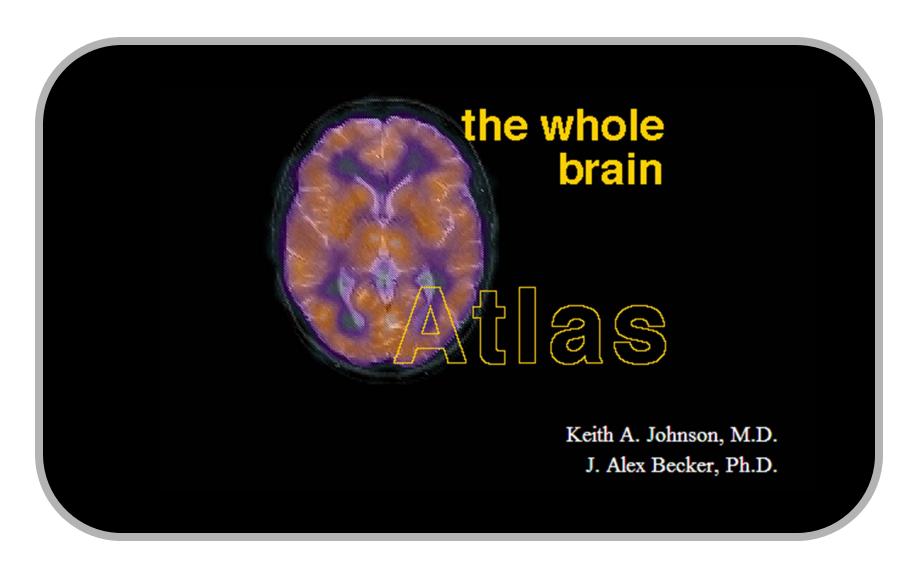


Human Brain Menu Coronal Montage Search Atlas

Anterior Coronal Level 0400 Posterior

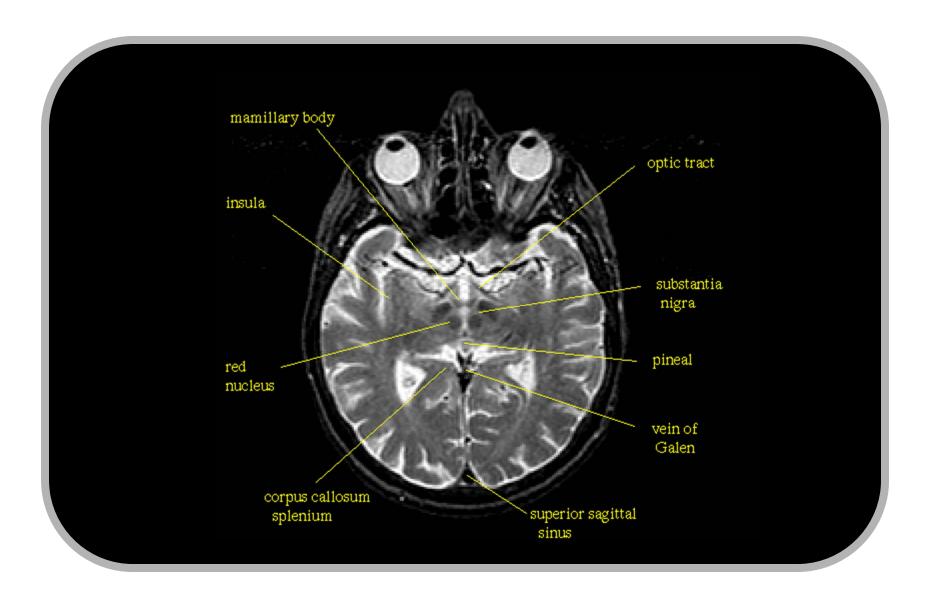
3D Model	<u>MRI</u>	Cell Stain	Fiber Stain
		<u>Unlabeled</u>	
		labeled	

https://www.msu.edu/~brains/brains/human/index.html



http://www.med.harvard.edu/AANLIB/home.html

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