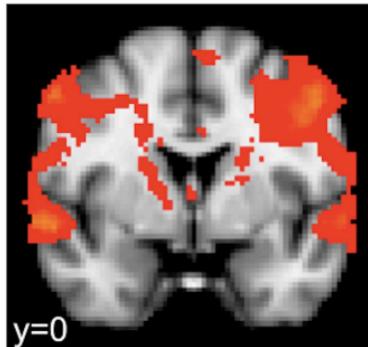
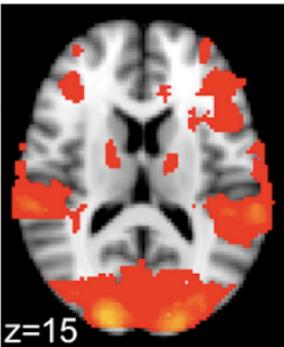


Encoding

APOE ϵ 4 Non-carriers

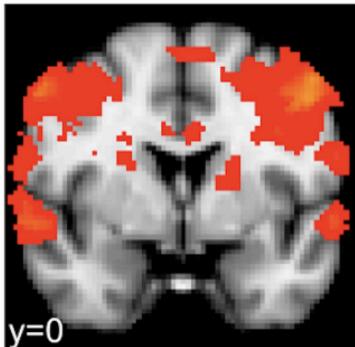


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z=15

APOE ϵ 4 Carriers



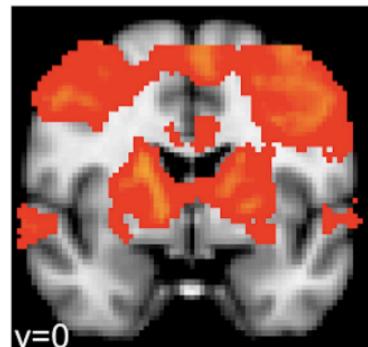
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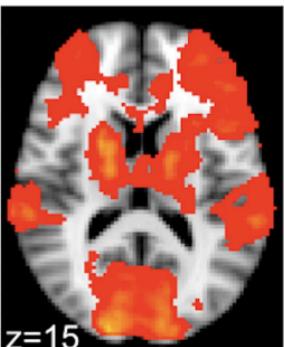
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Retrieval

APOE ϵ 4 Non-carriers

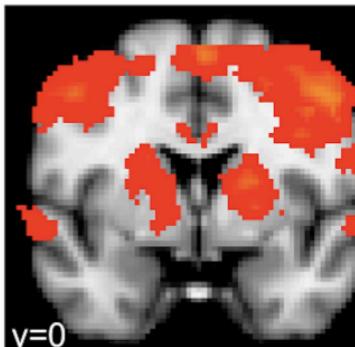


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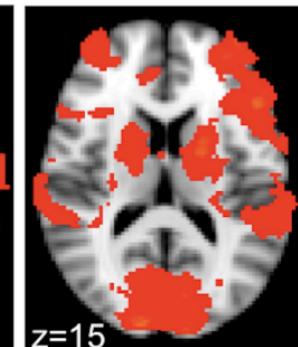


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APOE ϵ 4 Carriers



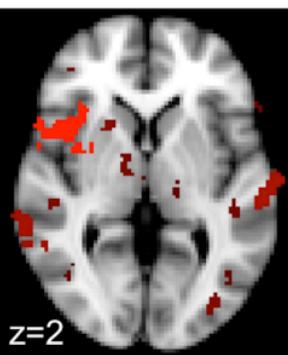
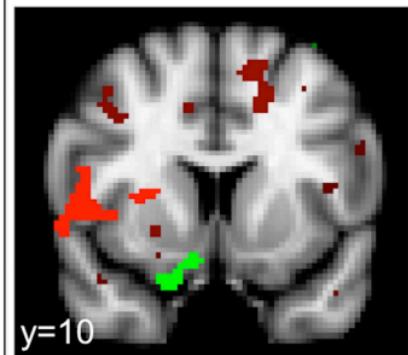
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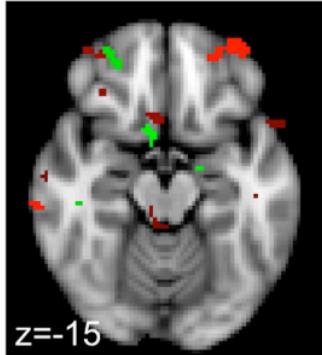
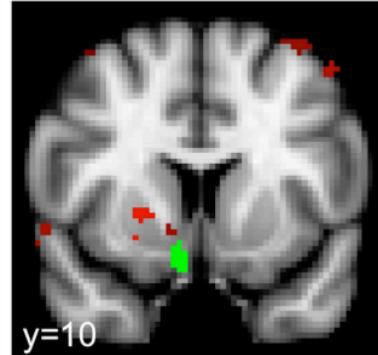
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APOE ϵ 4 Non-carriers & APOE ϵ 4 Carriers

Anterior Hippocampus x Encoding

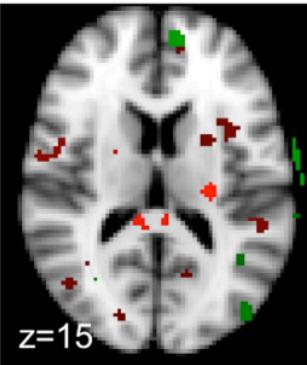
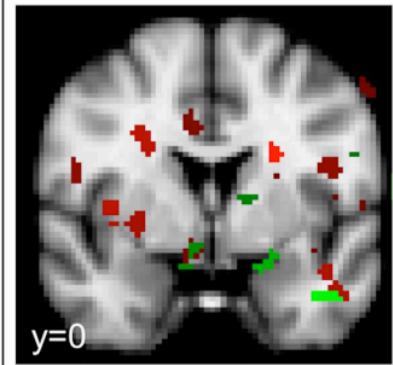


Anterior Hippocampus x Retrieval

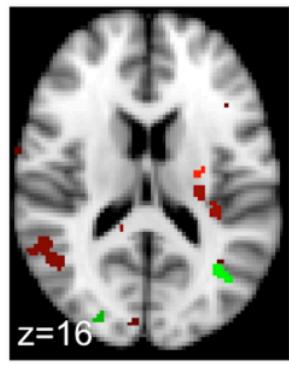
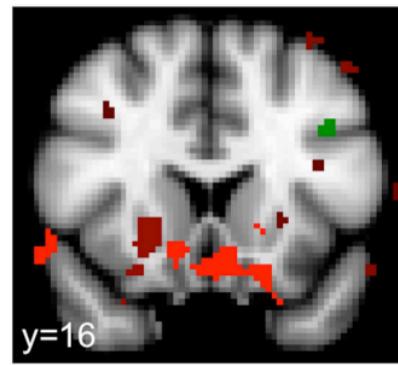


APOE ϵ 4 Non-carriers & APOE ϵ 4 Carriers

Posterior Hippocampus x Encoding



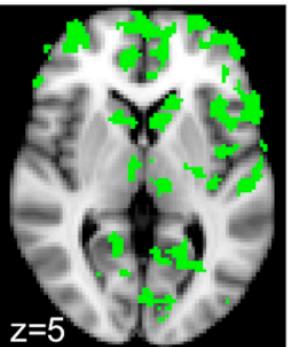
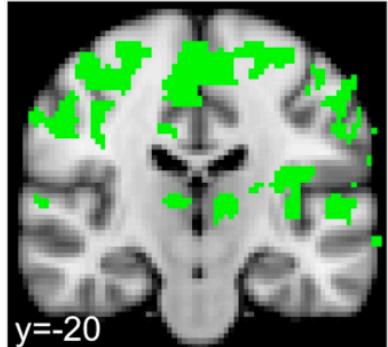
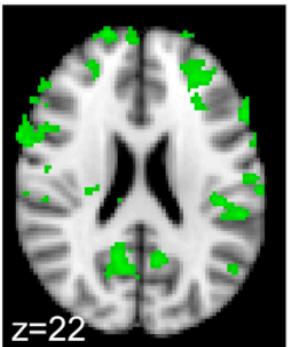
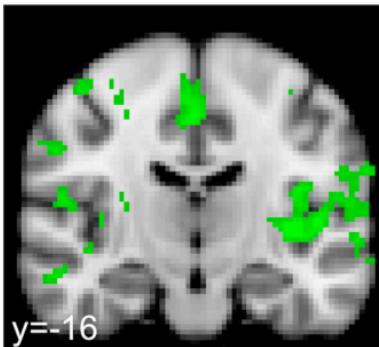
Posterior Hippocampus x Retrieval



APOE ϵ 4 Non-carriers & APOE ϵ 4 Carriers

Anterior Hippocampus x Encoding

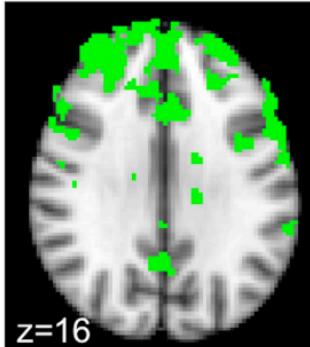
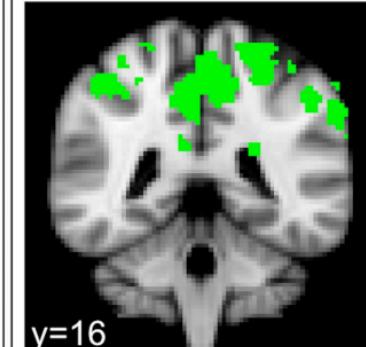
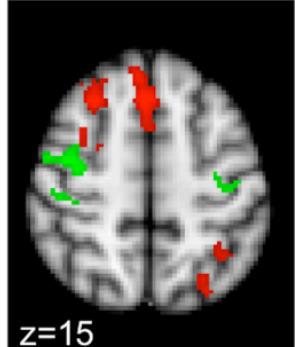
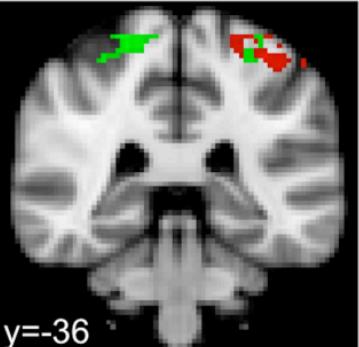
Anterior Hippocampus x Retrieval



APOE ϵ 4 Non-carriers & APOE ϵ 4 Carriers

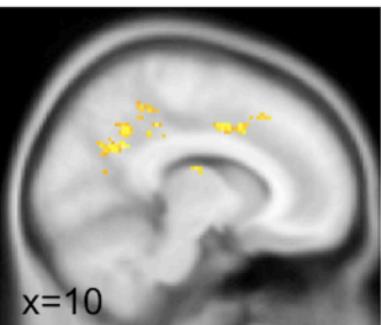
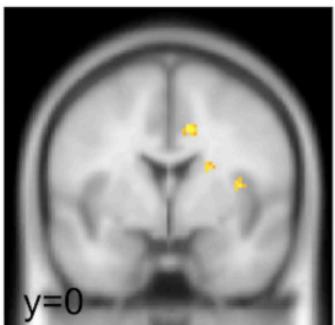
Posterior Hippocampus x Encoding

Posterior Hippocampus x Retrieval

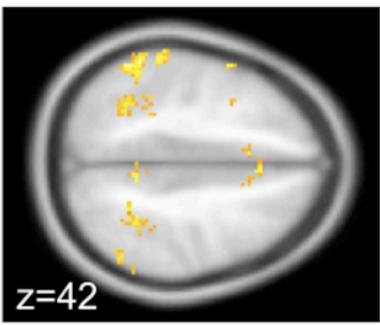
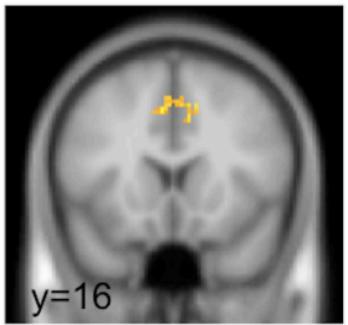


APOE ϵ 4 Non-carriers > Carriers : Anterior Hippocampus

Encoding



Retrieval



APOE ϵ 4 Non-carriers > Carriers : Posterior Hippocampus

Encoding

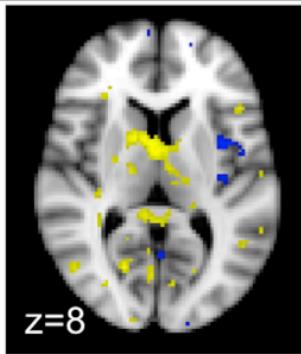
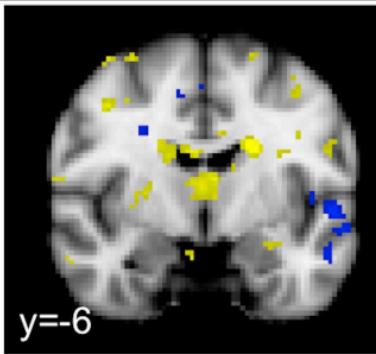
No significant differences

Retrieval

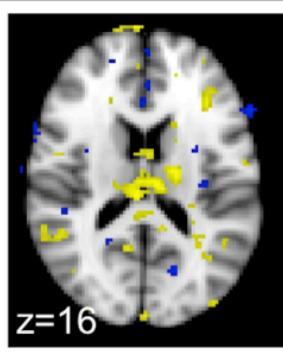
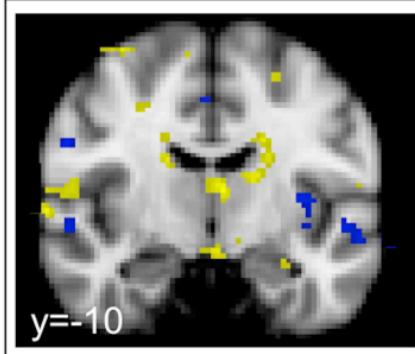
No significant differences

Anterior Hippocampus

Encoding

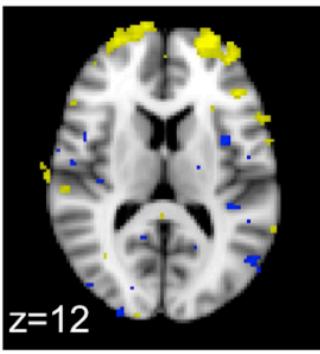
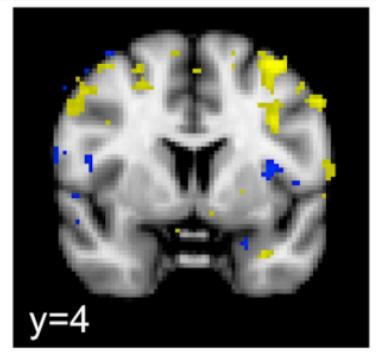


Retrieval

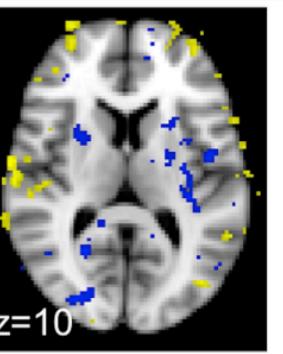
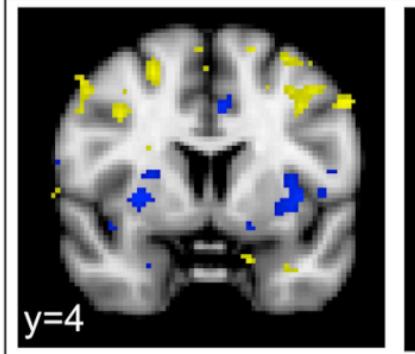


Posterior Hippocampus

Encoding

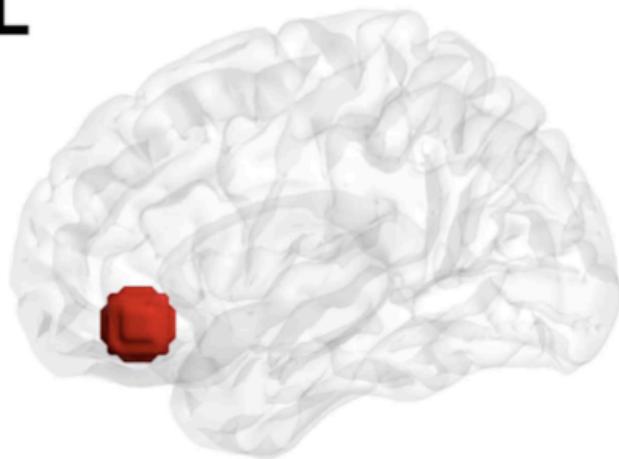


Retrieval



Anterior Hippocampus x Encoding

L



Orbitofrontal 6mm Sphere:
-30, 36, -10

