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# BRAIN SITES INVOLVED IN FEAR MEMORY RECONSOLIDATION AND EXTINCTION OF RODENTS

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## Highlights

- Fear memory retrieval can initiate two processes: reconsolidation and extinction
- The neural circuit for fear reconsolidation involves amygdala, hippocampus, entorhinal and prelimbic cortices
- The neural circuit for fear extinction involves amygdala, hippocampus, entorhinal and prelimbic cortices
- Fear memory reconsolidation and extinction show different anatomical and molecular requirements

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