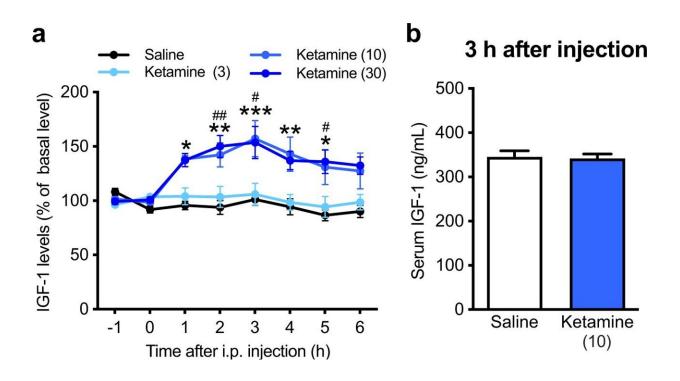


## Using ketamine to find an undiscovered pathway in depression

May 25 2022



Ketamine induces IGF-1 release in the mPFC. a IGF-1 levels in extracellular fluid in the mPFC after i.p. injection of either saline (n = 13) or ketamine (3 mg/kg, n = 6; 10 mg/kg, n = 13; 30 mg/kg, n = 6; treatment × time interaction,  $F_{21,238} = 2.796$ , p

Citation: Using ketamine to find an undiscovered pathway in depression (2022, May 25) retrieved 19 November 2023 from

https://medicalxpress.com/news/2022-05-ketamine-undiscovered-pathway-depression.html

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