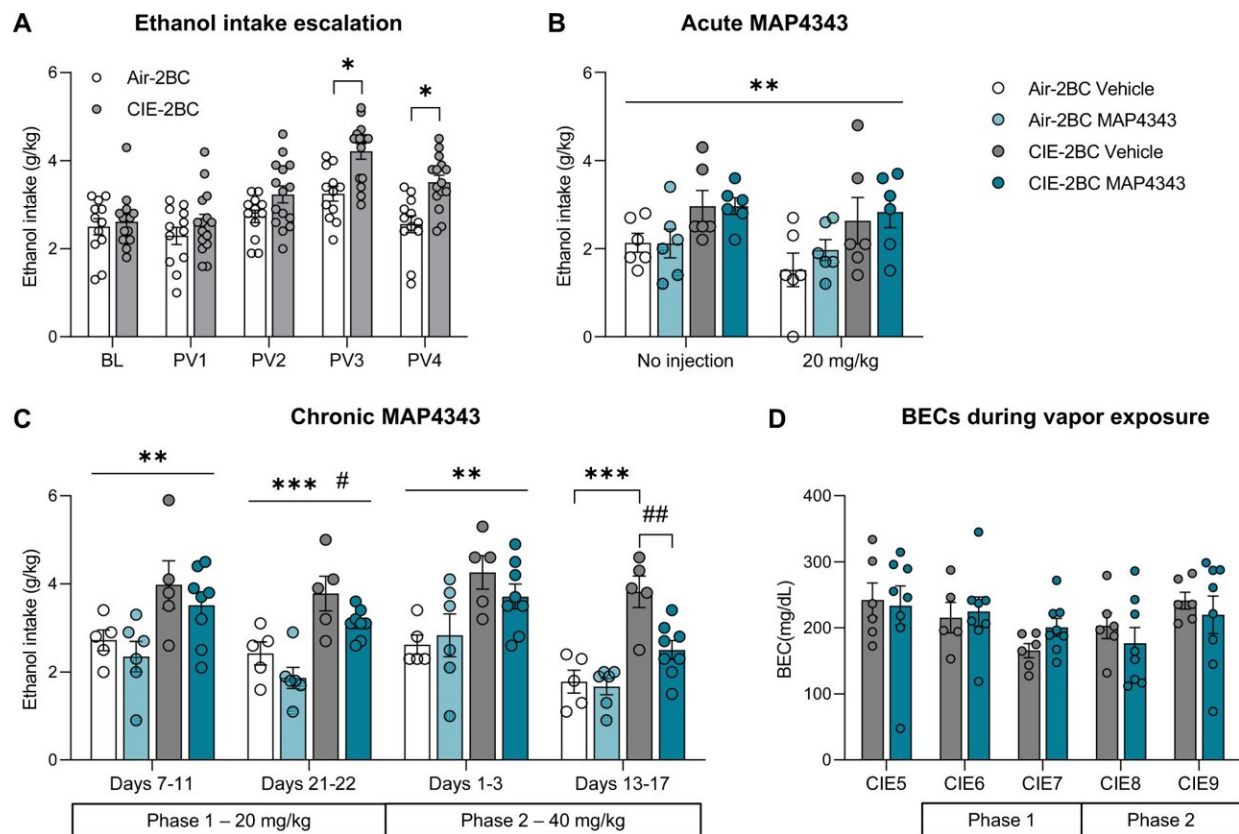


# Experimental anti-depression drug may also be useful in treating alcohol use disorder

January 30 2023



Chronic MAP4343 reduces alcohol drinking. A–C Ethanol intake in 2-h two-bottle choice (2BC) sessions. A Before MAP4343 treatment. B Upon acute administration of MAP4343 (20 mg/kg, s.c., 1 h before 2BC). C During chronic administration of MAP4343 (Phase 1: 20 mg/kg, Phase 2: 40 mg/kg, s.c., once per day, at least 18 h prior to 2BC sessions). \*p

Citation: Experimental anti-depression drug may also be useful in treating alcohol use disorder

(2023, January 30) retrieved 26 April 2024 from  
<https://medicalxpress.com/news/2023-01-experimental-anti-depression-drug-alcohol-disorder.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.