



Cover legend: Measures of cortical physiology and brain metabolism show that the brain state during vigorous physical activity is distinctly different from that seen during sedentary behavior. Among the brain changes during physical exercise in human volunteers is an acute increase in the cortical content of glutamate and GABA. Understanding the brain state during physical activity may provide insights into the neurotherapeutic potentials of exercise. For more information, see the article by Maddock et al. (pages 2449–2457).

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2554 Correction: The article “How Does the Brain Implement Adaptive Decision Making to Eat?”, by Valérie Compan, B. Timothy Walsh, Walter Kaye, and Allan Geliebter, appeared on pages 13868–13878 of the October 14, 2015 issue. A correction for this article appears on page 2554.

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