

## Supplementary Online Content

Volkow ND, Wang G-J, Kollins SH, et al. Evaluating Dopamine Reward Pathway in ADHD: Clinical Implications. *JAMA*. 2009;302(10):1084-1091.

**eTable.** Brain Regions Where Statistical Parametric Mapping Identified Significant Decreases in Dopamine D2/D3 Receptor and Dopamine Transporter Availability in ADHD Participants Compared With Controls

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable.** Brain Regions Where Statistical Parametric Mapping Identified Significant Decreases in Dopamine D<sub>2</sub>/D<sub>3</sub> Receptor and Dopamine Transporter Availability in ADHD Participants Compared With Controls<sup>a</sup>

	<b>Pixels</b>	<b>Left Hemisphere Region</b>	<b>Coordinates</b>	<b>t Test</b>	<b>P Value<sup>b</sup></b>
D <sub>2</sub> /D <sub>3</sub> receptor					
Cluster 1	769	Accumbens Ventral caudate Hypothalamus Midbrain	-4, 4, -6	3.27	.001
Dopamine transporter					
Cluster 1	862	Accumbens Ventral caudate Hypothalamus Midbrain	-4, 12, -8	3.49	<.001

<sup>a</sup>Coordinates (x, y, z) are with respect to the Talariach Atlas and significance corresponds to  $P < .005$  uncorrected, cluster size is more than 100 pixels. The coordinates x correspond to left to right; y, anterior to posterior; and z, top to bottom.

<sup>b</sup>Two sided, for the activation centers.