

the fourth puff.¹²⁸

Even a single U.S. cigarette delivers enough nicotine to cause EEG changes indicative of pharmacological effects on the central nervous system.¹²⁹

¹²⁸ See:

Knott V. Neuroelectric correlates of smoking behavior. In: Adlkofer F, Thurau, eds. *Effects of Nicotine on Biological Systems Advances in Pharmacological Sciences*. Boston, MA: Birkhauser; 1991:491-500.

Knott V. Dynamic EEG changes during cigarette smoking. *Neuropsychobiology*. 1988;19:54-60.

Knott V. Effects of low-yield cigarettes on electroencephalographic dynamics. *Neuropsychobiology*. 1989;21:216-222.

¹²⁹ See:

Pickworth WB, Heishman SJ, Henningfield JE. Relationships between EEG and performance during nicotine withdrawal and administration. In: Domino EF, ed. *Brain Imaging of Nicotine and Tobacco Smoking*. Ann Arbor, MI: NPP Books; 1995:1-11.

Pritchard WS, Gilbert DG, Duke DW. Flexible effects of qualified cigarette-smoke delivery on EEG dimensional complexity. *Psychopharmacology*. 1993;113:95-102.

Robinson JH, Pritchard WS, Davis RA. Psychopharmacological effects of smoking a cigarette with typical 'tar' and carbon monoxide yields but minimal nicotine. *Psychopharmacology*. 1992;108:466-472.