

Hydrocodone schedule change affected postop opioid rx

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(HealthDay)—Hydrocodone's change from schedule III to schedule II in



2014 was associated with an increase in the amount of opioids filled in the initial prescription after surgery, according to a study published online Aug. 22 in *JAMA Surgery*.

Joe Habbouche, from the University of Michigan in Ann Arbor, and colleagues examined trends in the amount of postoperative opioids filled before and after the U.S. Drug Enforcement Administration moved hydrocodone-containing analgesics from schedule III to schedule II. Data were analyzed from 5,120 prescribers and 21,955 inpatients undergoing elective surgical procedures across 75 hospitals who filled an opioid prescription within 14 days of discharge to home.

The researchers found that the mean oral morphine equivalents (OMEs) filled in the initial <u>opioid</u> prescription increased by about 35 after the schedule change ($\beta = 35.1$; P

"Opioid-related policies require close follow-up to identify and address early unintended effects given the multitude of competing factors that influence health care professional prescribing behaviors," the authors write.

More information: <u>Abstract/Full Text (subscription or payment may be required)</u>

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