

**Disclosure Statement for**  
**Supply-Side Drug Policy in the Presence of Substitutes: Evidence from the Introduction of Abuse-Deterrent Opioids**

**Abby Alpert:** Previously received funding through AHRQ to study pharmaceutical reimbursement policy.

**David Powell:** Received funding through NIDA to study effects of prescription drug coverage on opioid- and heroin-related overdoses. This funding is directly related to this paper. The Bing Center for Health Economics also partially funded this research. Previously received funding through CDC and NIH to study effects of pharmacy benefit design on measures of prescription drug abuse. Previous research was funded through NIH concerning the public health effects of medical marijuana laws, which included possible substitution with other substances (i.e., prescription opioids and heroin, as measured by changes in mortality rates). Received funding from AHRQ to study the Cadillac tax.

**Rosalie Liccardo Pacula:** Received funding through NIDA and the Bing Center to study effects of prescription drug coverage on opioid- and heroin-related overdoses. This funding is directly related to this paper. Recently completed research project funded through NIH to study broad public health effects of medical marijuana laws, which included analysis of possible substitution with other substances (i.e., prescription opioids and heroin, as measured by changes in mortality rates). Also received funding through (1) CDC and NIH to study effects of pharmacy benefit design on measures of prescription drug abuse; (2) the Department of Defense to study prescription opioid misuse in the military; (3) contract funding from Department of Health and Human Services (ONDCP) to study what American drug users spend on their illicit drug use (which included analyses of heroin prices).

**Summary:** This paper was not reviewed by any funding organization before submission or publication. All listed funding sources above are government agencies which funded related research that contributed to our knowledge about data (mortality data trends, heroin prices) used in this paper. A recent NIDA grant received by David Powell is directly related to this paper's research.