

# Drug overdose death rate increasing among middle-aged women

January 12 2019

---



(HealthDay)—From 1999 to 2017, the drug overdose death rate

increased 260 percent among women aged 30 to 64 years, according to research published in the Jan. 11 issue of the U.S. Centers for Disease Control and Prevention *Morbidity and Mortality Weekly Report*.

Jacob P. VanHouten, M.D., Ph.D., from the CDC in Atlanta, and colleagues examined overdose death rates among women aged 30 to 64 years during 1999 to 2017 overall and by drug subcategories. The authors calculated changes in [age distribution](#) in drug-specific overdose death rates.

The researchers found that the unadjusted drug overdose death rate increased 260 percent among women aged 30 to 64 years, from 6.7 to 24.3 per 100,000 population from 1999 to 2017 (4,314 to 18,110 total drug overdose deaths). During this period, there was an increase in the number and rate of deaths involving antidepressants, benzodiazepines, cocaine, heroin, and synthetic opioids. Among women aged 30 to 64 years, there was an increase in prescription opioid-related deaths between 1999 and 2017; the largest increases were seen among those aged 55 to 64 years.

"The current analysis demonstrates the remaining need to consider middle-aged [women](#) who remain vulnerable to death by [drug overdose](#)," the authors write. "A multifaceted approach involving the full spectrum of care services is likely necessary."

**More information:** [Abstract/Full Text](#)

Copyright © 2019 [HealthDay](#). All rights reserved.

Citation: Drug overdose death rate increasing among middle-aged women (2019, January 12) retrieved 24 April 2024 from <https://medicalxpress.com/news/2019-01-drug-overdose-death-middle-aged-women.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.