

U.S. deaths from suicide, substance abuse reach record high

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(HealthDay)—Deaths from drugs, alcohol and suicide in the United



States hit an all-time high in 2017—more than 150,000 in all.

That number was more than double 1999 levels, according to a chilling new analysis of U.S. Centers for Disease Control and Prevention data by the Trust for America's Health and Well Being Trust, two health policy organizations.

Nationwide, the <u>death</u> rate due to alcohol, drugs and <u>suicide</u> rose 6 percent between 2016 and 2017, from nearly 44 to 46.6 deaths per 100,000, the study found. Though that increase was smaller than in the two preceding years, it was higher than the 4 percent average annual increase since 1999.

"It is important to see hope in the slowing of rates—but it's not nearly enough," Benjamin Miller, chief strategy officer of Well Being Trust, said in a news release from the two groups. "We should not be satisfied at all. Too many of us are dying from preventable causes."

Synthetic opioids are driving the sharp rise in <u>drug</u> deaths—up 10-fold in the last five years and 45 percent between 2016 and 2017. The number of deaths attributed to synthetic opioids alone now exceeds those from all drugs in 1999.

In 1999, fentanyl and synthetic opioids caused fewer than 1,000 deaths a year nationwide. In 2017 alone, more than 1,000 people died every two weeks from a synthetic <u>opioid</u> overdose.

Hardest hit were 18- to 54-year-olds, men, blacks, whites and city dwellers. Synthetic opioid deaths were largely concentrated in Northeastern and Midwestern states, the analysis found.

The researchers also reported a 4 percent rise in suicide deaths between 2016 and 2017, up from 13.9 per 100,000 to 14.5. That was the largest



increase since data collection began in 1999.

Between 2008 and 2017, suicide rates rose an average of 2 percent per year, or 22 percent overall, the study found.

Whites, males and people in rural areas had the highest suicide rates.

In 2017, the death rate from alcohol, drugs and suicide was 72.4 per 100,000 for 35- to 54-year-olds. For all men, it was 68.2 per 100,000, and for all women, 25.7 per 100,000.

"As a nation, we need to better understand and to systematically address the factors that drive these devastating deaths of despair," John Auerbach said in the joint news release. He's president and CEO of Trust for America's Health.

Overall, 43 states and the District of Columbia saw their death rates from alcohol, drugs and suicide rise between 2016 and 2017. Five states—Massachusetts, Oklahoma, Rhode Island, Utah and Wyoming—saw declines.

West Virginia had the <u>highest rate</u> per 100,000 at 91, followed by New Mexico (77); Ohio (69.4); Alaska (67.6), and New Hampshire (66).

Miller said tackling such a complex problem is not about adding up <u>small</u> <u>changes</u> but about a bigger transformation.

"Each time we make progress—like with prescription opioids—new problems—like synthetic opioids—appear," he said.

Auerbach agreed, emphasizing that a focus on only one or two approaches won't be enough.



"We need a comprehensive approach with attention to the upstream root causes—like <u>childhood trauma</u>, poverty and discrimination—and the downstream lifesaving efforts—like overdose reversal and access to treatment—and everything in between," Auerbach said.

More information: The U.S. National Institute on Drug Abuse has more about the <u>opioid overdose crisis</u>.

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