

## Few youths receive addiction treatment after opioid overdose

7 January 2020



experienced a heroin overdose, and 73.6 percent experienced an overdose involving other opioids. Among youths with incident heroin involvement, the risk for recurrent overdose was significantly higher than that seen among youths with other opioid overdose (adjusted hazard ratio, 2.62). Of the youths with continuous enrollment for ?30 days after overdose, 68.9 percent received no addiction treatment within 30 days after incident <u>opioid</u> <u>overdose</u>, 29.3 percent received behavioral health services alone, and 1.9 percent received pharmacotherapy. Receipt of any treatment was significantly lower among those with <u>heroin</u> <u>overdose</u> (adjusted odds ratio, 0.64).

"Interventions are urgently needed to link youths to treatment after overdose, with priority placed on improving access to pharmacotherapy," the authors write.

(HealthDay)—Less than one-third of youths surviving an opioid overdose receive timely addiction treatment, according to a study published online Jan. 6 in *JAMA Pediatrics*.

Rachel H. Alinsky, M.D., from the Johns Hopkins School of Medicine in Baltimore, and colleagues retrospectively analyzed <u>data</u> from the Truven-IBM Watson Health MarketScan Medicaid claims database (2009 to 2015) from 16 states to identify 4,039,216 Medicaid-enrolled youths (aged 13 to 22 years). Data were used to identify characteristics of those who experienced nonfatal overdose with heroin or other opioids and to assess the percentage of youths receiving timely evidencebased treatment (behavioral health services, pharmacotherapy, or both within 30 days of incident overdose).

The researchers identified 3,791 youths with nonfatal opioid overdose (58.9 percent female; 65.7 percent non-Hispanic white; median age, 18 years). Just over one-quarter (26.4 percent) More information: <u>Abstract/Full Text</u> (subscription or payment may be required)

Copyright © 2020 HealthDay. All rights reserved.



APA citation: Few youths receive addiction treatment after opioid overdose (2020, January 7) retrieved 19 August 2022 from <u>https://medicalxpress.com/news/2020-01-youths-addiction-treatment-opioid-overdose.html</u>

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.