

Median age of COVID-19 cases declined in May to August in U.S.

25 September 2020



related emergency department visits and positive RT-PCR test results. During June to August, COVID-19 incidence was highest among adults aged 20 to 29 years, who accounted for >20 percent of all confirmed cases. In regional outbreaks of COVID-19 in the Southern United States in June, increases in the percentage of positive SARS-CoV-2 test results among adults aged 20 to 39 years preceded increases among adults aged ≥60 years by an average of 8.7 days.

"Strict adherence to community mitigation strategies and personal preventive behaviors by younger adults is needed to help reduce their risk for infection and minimize subsequent transmission of SARS-CoV-2 to persons at higher risk for severe COVID-19," the authors write.

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

(HealthDay)—From May to August 2020, there was a decrease in the median age of COVID-19 cases in the United States, according to research published in the Sept. 23 early-release issue of the U.S. Centers for Disease Control and Prevention *Morbidity and Mortality Weekly Report*.

Copyright © 2020 [HealthDay](#). All rights reserved.

Tegan K. Boehmer, Ph.D., from the CDC COVID-19 Response Team, and colleagues examined the changing age distribution of the COVID-19 pandemic during May to August by assessing COVID-19-like illness-related emergency department visits, positive severe acute respiratory syndrome [coronavirus](#) 2 (SARS-CoV-2) reverse transcription-polymerase chain reaction (RT-PCR) test results, and confirmed COVID-19 cases.

The researchers found that from May to July and August, the median age of COVID-19 cases declined from 46 to 37 and 38 years, respectively, nationwide. In all U.S. Census regions, similar patterns were seen for COVID-19-like illness-

APA citation: Median age of COVID-19 cases declined in May to August in U.S. (2020, September 25)
retrieved 16 June 2022 from <https://medicalxpress.com/news/2020-09-median-age-covid-cases-declined.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.