

CDC Study Confirms COVID-19 Vaccination Increases Risk of Suffering Autoimmune Heart Disease Affecting the Heart by Over 13,200%

By The Expose

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A study conducted by the US Centers for Disease Control and Food and Drug Administration has shown that the risk of myocarditis following mRNA COVID vaccination is around 133x greater than the background risk in the population.

This means Covid vaccination increases the risk of suffering myocarditis, an autoimmune disease causing inflammation of the heart, by 13,200%.

Original Investigation

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Myocarditis Cases Reported After mRNA-Based COVID-19 Vaccination in the US From December 2020 to August 2021

Matthew E. Oster, MD, MPH^{1,2,3}; David K. Shay, MD, MPH¹; John R. Su, MD, PhD, MPH¹; et al.

→ Author Affiliations | Article Information

¹US Centers for Disease Control and Prevention, Atlanta, Georgia

²School of Medicine, Emory University, Atlanta, Georgia

³Children's Healthcare of Atlanta, Atlanta, Georgia

⁴Vanderbilt University Medical Center, Nashville, Tennessee

⁵Cincinnati Children's Hospital Medical Center, Cincinnati, Ohio

⁶Boston Medical Center, Boston, Massachusetts

⁷Duke University, Durham, North Carolina

⁸US Food and Drug Administration, Silver Spring, Maryland

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Source

The <u>study</u>, conducted by researchers from the U.S. Centers for Disease Control (CDC) as well as from several U.S. universities and hospitals, examined the effects of vaccination with products manufactured by Pfizer-BioNTech and Moderna.

The study's authors used data obtained from the CDC's VAERS reporting system which were cross-checked to ensure they complied with CDC's definition of myocarditis; they also noted that given the passive nature of the VAERS system, the number of reported incidents is likely to be an underestimate of the extent of the phenomenon.

1626 cases of myocarditis were studied, and the results showed that the Pfizer-BioNTech product was most associated with higher risk, with 105.9 cases per million doses after the second vaccine shot in the 16 to 17 age group for males, and 70.7 cases per million doses after the second shot in the 12 to 15 age group for males. The 18 to 24 male age group also saw significantly higher rates of myocarditis for both Pfizer's and Moderna's products (52.4 and 56.3 cases per million respectively).

Key Points

Question What is the risk of myocarditis after mRNA-based COVID-19 vaccination in the US?

Findings In this descriptive study of 1626 cases of myocarditis in a national passive reporting system, the crude reporting rates within 7 days after vaccination exceeded the expected rates across multiple age and sex strata. The rates of myocarditis cases were highest after the second vaccination dose in adolescent males aged 12 to 15 years (70.7 per million doses of the BNT162b2 vaccine), in adolescent males aged 16 to 17 years (105.9 per million doses of the BNT162b2 vaccine), and in young men aged 18 to 24 years (52.4 and 56.3 per million doses of the BNT162b2 vaccine and the mRNA-1273 vaccine, respectively).

Meaning Based on passive surveillance reporting in the US, the risk of myocarditis after receiving mRNA-based COVID-19 vaccines was increased across multiple age and sex strata and was highest after the second vaccination dose in adolescent males and young men.

Source

The <u>study</u> found that the median time to symptom onset was two days, and that 82 percent of cases were in males, consistent with previous studies. Around 96 percent of affected people were hospitalised, with most treated with nonsteroidal anti-inflammatory drugs; 87 percent of those hospitalised had resolution of symptoms by time of discharge.

At the time of data review, two reports of death in people younger than 30 years of age with potential myocarditis still remained under investigation and were not included in the case counts.

Among the reported symptoms were: chest pain, pressure, or discomfort (89%), shortness of breath (30%), abnormal ECG results (72%), and abnormal cardiac MRI findings (72%).

The study's authors noted that myocarditis following vaccination appeared to resolve more swiftly than in typical viral cases; however, given that vaccination is no longer considered a reliable way in which to avoid COVID infection, it is unclear whether this has any specific relevance to the cost-benefit analysis of COVID vaccination, especially considering the low risk of complications following coronavirus infection for the age group most at risk for heart-related complications following vaccination.

Given the plethora of studies confirming a link between vaccination and myocarditis, the CDC has commenced active surveillance of adolescents and young adults to monitor their progress following heart-related incidents after vaccination. Long-term outcome data, however, are not yet available.

In the meantime, the American Heart Association and the American College of Cardiology advise that people with myocarditis should refrain from competitive sports for three to six months, and only resume strenuous exercise after normal ECG and other test results are obtained. In addition, they advise that further mRNA vaccine doses should be deferred.

Conclusions

Based on passive surveillance reporting in the US, the risk of myocarditis after receiving mRNA-based COVID-19 vaccines was increased across multiple age and sex strata and was highest after the second vaccination dose in adolescent males and young men. This risk should be considered in the context of the benefits of COVID-19 vaccination.

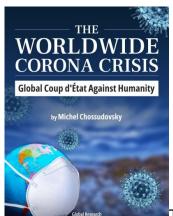
Source

In conclusion, the study's authors note that the risk of myocarditis after receiving mRNA-based COVID-19 vaccines was increased across multiple age and sex strata and was highest after the second vaccination dose in adolescent males and young men, and that this risk should be considered in the context of the benefits of COVID-19 vaccination.

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Featured image: mRNA vaccines cause myocarditis by leading your own immune cells to attack your heart, which can lead to sudden death by ventricular tachycardia or fibrillation. (Kateryna Kon/Shutterstock)



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Humanity

by Michel Chossudovsky

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