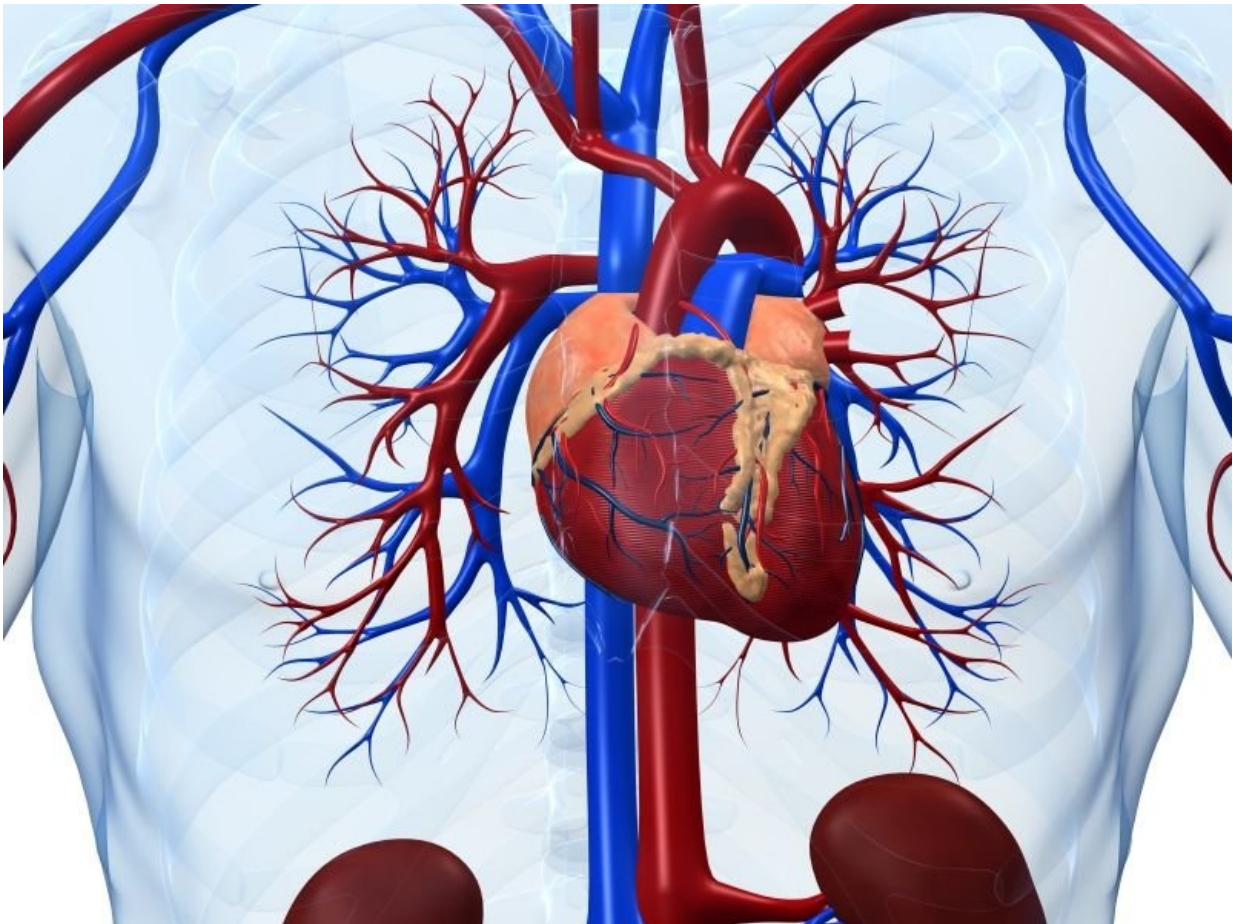


Ablation cuts risk of recurrent stroke in patients with A-fib

November 28 2017



(HealthDay)—For patients with atrial fibrillation (AF) and prior

cerebrovascular accident (CVA), ablation is associated with reduced risk of recurrent stroke, according to a study published online Nov. 13 in the *Journal of Cardiovascular Electrophysiology*.

Thomas Jared Bunch, M.D., from the Intermountain Medical Center in Murray, Utah, and colleagues examined outcomes for AF ablation [patients](#) receiving their first ablation (139 patients), AF patients who did not receive ablation (416 patients), and CVA patients without clinical AF (416 patients). Patients had prior CVA, as determined by medical chart review, and five years of follow-up.

The researchers found that patients with AF ablation had higher rates of hypertension and heart failure (P heart failure was increased (hazard ratio, 3.08; P = 0.001).

"In patients with AF and a prior CVA, patients undergoing ablation have lower rates of [recurrent stroke](#) compared to AF patients not ablated," the authors write.

Several authors disclosed financial ties to the pharmaceutical and medical technology industries.

More information: [Abstract](#)
[Full Text \(subscription or payment may be required\)](#)

Copyright © 2017 [HealthDay](#). All rights reserved.

Citation: Ablation cuts risk of recurrent stroke in patients with A-fib (2017, November 28) retrieved 6 May 2024 from <https://medicalxpress.com/news/2017-11-ablation-recurrent-patients-a-fib.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.