

Benefit of aspirin after A-fib ablation questioned

4 September 2017



gastrointestinal bleeding was 0.8, 1.9, and 1.1 percent, respectively (P = 0.06); and genitourinary bleeding was 1.7, 2.8, and 2.1 percent, respectively (P = 0.008). Compared with no therapy or <u>warfarin</u> <u>therapy</u>, aspirin therapy was associated with increased risk for both CVA/TIA and across all CHA₂DS₂VASc scores.

"After <u>catheter ablation</u>, low risk patients do not benefit from long-term aspirin therapy, but are at risk for higher rates of bleeding when compared to no therapy or warfarin," the authors write.

More information: <u>Abstract</u> <u>Full Text (subscription or payment may be required)</u>

Copyright © 2017 <u>HealthDay</u>. All rights reserved.

(HealthDay)—For atrial fibrillation (AF) ablation patients undergoing their index ablation, long-term aspirin therapy is associated with increased rates of bleeding and may not lower risk of stroke, according to a study published online Aug. 28 in the *Journal of Cardiovascular Electrophysiology*.

Victoria Jacobs, Ph.D., from the Intermountain Medical Center Heart Institute in Murray, Utah, and colleagues included 4,124 AF ablation patients undergoing index ablation in a retrospective observational study. The authors compared oneand three-year outcomes for patients receiving aspirin or warfarin as long-term therapies versus no therapy.

The researchers found that patients with higher CHADS₂VASc scores were more likely to be female and have hypertension, diabetes mellitus, heart failure, or vascular disease (P₂DS₂VASc score, the occurrences of cerebrovascular accident/transient ischemic attack (CVA/TIA) were 1.4, 3.0, and 3.9 percent, respectively (P



APA citation: Benefit of aspirin after A-fib ablation questioned (2017, September 4) retrieved 30 April 2021 from <u>https://medicalxpress.com/news/2017-09-benefit-aspirin-a-fib-ablation.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.