

# Approval expanded for sapien artificial heart valve

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(HealthDay)—U.S. Food and Drug Administration approval for the Sapien Transcatheter Heart Valve has been expanded to include additional people with aortic valve stenosis, the medical term for a narrowing of the aortic valve that prevents the valve from functioning properly.

The new approval sanctions the artificial valve for patients who are at above-average risk of complications from valve surgery, including the possibility of death, the agency said Friday in a news release. The valve was first approved in 2011.

The device is implanted without opening the chest. It is compressed and placed into a delivery [catheter](#) that's inserted through an artery in the leg and is threaded to the site of the diseased valve.

The replacement valve should not be implanted in people who cannot tolerate anti-clotting therapies, the FDA warned.

Device maker Edwards Lifesciences Corp, based in Irvine, Calif., will conduct ongoing studies to monitor the valve's performance among recipients, the agency said.

**More information:** To learn more about this condition, visit the [American Heart Association](#).

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