

Nexavar approval expanded for common thyroid cancer

November 24 2013



(HealthDay)—U.S. Food and Drug Administration approval for the anticancer drug Nexavar (sorafenib) has been expanded to include late-stage differentiated thyroid cancer, the most common type of thyroid cancer.

In a Friday news release about the approval, the agency said <u>thyroid</u> <u>cancer</u> will be diagnosed in an estimated 60,220 Americans this year, and an estimated 1,850 will die from the disease.

Nexavar is designed to inhibit proteins that prompt <u>cancer cells</u> to divide and grow. The new approval is meant for people with differentiated thyroid cancer that no longer responds to <u>radioactive iodine treatment</u>.

The drug was approved for this new use based on clinical studies involving 417 people whose thyroid cancer did not respond to treatment. The drug increased the time recipients lived without cancer progression by about 41 percent compared to those who took a placebo, the FDA



said.

Nexavar was FDA-approved to treat advanced kidney cancer in 2005, followed by approval to treat advanced liver cancer in 2007, the agency said.

The drug is marketed by Bayer HealthCare Pharmaceuticals, based in Wayne, N.J.

More information: More Information

<u>Health News</u> Copyright © 2013 <u>HealthDay</u>. All rights reserved.

Citation: Nexavar approval expanded for common thyroid cancer (2013, November 24) retrieved 20 March 2024 from

https://medicalxpress.com/news/2013-11-nexavar-common-thyroid-cancer.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.