

# Beleodaq approved for aggressive non-hodgkin lymphoma

July 3 2014

---

(HealthDay)—Beleodaq (belinostat) has been approved by the U.S. Food and Drug Administration to treat peripheral T-Cell lymphoma (PTCL), a rare and aggressive form of non-Hodgkin lymphoma (cancer of the lymph nodes).

Some 70,800 Americans will be diagnosed with non-Hodgkin lymphoma this year, of which up to 15 percent will be PTCL, according to U.S. National Cancer Institute estimates.

Beleodaq is designed to inhibit immune cells called T-cells from becoming cancerous, the FDA explained Thursday in a news release. The drug is intended for people whose cancer has returned or who didn't respond to a prior therapy, the agency said.

Beleodaq's safety and effectiveness were evaluated in clinical studies involving 129 people with PTCL. All were treated with the newly approved drug, and about 26 percent had their cancer disappear or shrink, the FDA said.

The most common side effects noted were nausea, vomiting, fatigue, fever and low red [blood cell count](#) (anemia).

Beleodaq is marketed by Spectrum Pharmaceuticals, based in Henderson, Nev.

**More information:** To learn more about this approval, visit the [FDA](#).

Copyright © 2014 [HealthDay](#). All rights reserved.

Citation: Beleodaq approved for aggressive non-hodgkin lymphoma (2014, July 3) retrieved 25 April 2024 from

<https://medicalxpress.com/news/2014-07-beleodaq-aggressive-non-hodgkin-lymphoma.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.