Ready to start planning your care? Call us at 800-525-2225 to make an appointment.

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Our mission, vision & core values

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<u>History</u>

Equality, diversity & inclusion

**Annual report** 

Give to MSK

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Although lab studies suggest anticancer properties with this medicinal mushroom, clinical trials are needed to confirm such effects.

*P. linteus* is a medicinal mushroom used in traditional medicine in Asia. Lab studies suggest compounds present in this mushroom may have anti-inflammatory and antitumor properties.

Data in humans are very limited, however. There is one study that suggests it maybe helpful as an add-on treatment in some pancreatic cancer patients. Well-designed trials are needed to confirm these effects.

## What are the potential uses and benefits?

- To inhibit tumor growth
  - *P. linteus* has been shown in some lab studies to inhibit tumor growth. One study in pancreatic cancer patients suggest it may be helpful as an add-on therapy. There are also a few cases of regression of liver and prostate cancers. Well-designed studies are needed to confirm such effects.
- To reduce inflammation
   Preclinical studies suggest anti-inflammatory effects, but data in humans are lacking.

## What are the side effects?

Case report

*P. linteus* use resulted in worsening of an autoimmune skin condition called pemphigus that is characterized by blisters, itching, and burning.

Phellinus linteus 1/3

If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit <a href="www.mskcc.org/pe">www.mskcc.org/pe</a> to search our virtual library. Phellinus linteus - Last updated on February 4, 2022

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Phellinus linteus 3/3