

## French fries and breast cancer...a possible link?

Printed from <https://www.cancerquest.org/newsroom/2010/10/french-fries-and-breast-cancera-possible-link> on 04/12/2026



An analysis of the eating habits over 33,000 women was used to estimate the impact of dietary acrylamide intake on breast cancer risk. Acrylamide is found in carbohydrate-rich foods cooked at high temperatures (i.e. french fries and potato chips). It is also found in cigarette smoke. The results indicate that for this population, acrylamide intake was **not** associated with breast cancer risk in post-menopausal women. An association **was** seen between higher consumption of acrylamide and breast cancer risk in pre-menopausal women but the link was not strong and needs to be investigated further.

Source

<http://www.nature.com/bjc/journal/vaop/ncurrent/full/6605956a.html>

Learn More

[Learn More](#)