

Four ways alcohol can cause cancer



MECHANISM A

Alcohol breaks down into **acetaldehyde** which damages DNA in multiple ways, causing an increased risk of cancer.



MECHANISM B

Alcohol induces **oxidative stress**, increasing the risk of cancer by damaging DNA, proteins, and cells and increasing inflammation.



MECHANISM C

Alcohol alters **levels of multiple hormones**, including estrogen, which can increase breast cancer risk.



MECHANISM D

Alcohol leads to greater absorption of **carcinogens**.



*Rumgay et al. (2021) reviewed these four mechanisms through which alcohol can cause cancer along with several other possible pathways that appear to influence cancer risk. These include disruption of one-carbon metabolism, alteration of retinoid metabolism, and impaired immune function among others.



Alcohol And Cancer

Cancer Council Victoria

A red circular graphic with a gradient, appearing as a partial circle or a thick curved line, located to the right of the Cancer Council Victoria text.

Alcohol And Cancer:

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