

Name of Journal: *World Journal of Diabetes*

Manuscript NO: 63687

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Current cancer therapies and their influence on glucose control

Yim C *et al.* Chemotherapeutics and their unique hyperglycemia traits

Carly c, Kerry Mansell, Nassrein Hussein, Terra Arnason

Match Overview

1	Crossref 36 words Carly Yim, Nassrein Hussein, Terra Arnason. "Capecitabine-induced hyperosmolar hyperglycaemic state", <i>BMJ Ca</i>	1%
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Martin-Liberal J, Furness AJ, Joshi K, et al. Anti-programmed cell death-1 **therapy** and insulin-dependent **diabetes**: a case report. **Cancer Immunol Immunother.** 2015;64:765-7. 12. Okabayashi T, Shima Y, Sumiyoshi T, et al. Intensive versus intermediate **glucose control** in surgical intensive care unit patients. **Diabetes Care.** 2014;37:1516-24. 13.

[Impact of Glucose-Lowering Agents on the Risk of Cancer in ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3836986>

Given the clear relationship between type 2 **diabetes** and **cancer** incidence it seems important to dissect the potential role of any **glucose-lowering therapy** in the **cancer** risk. In this regard, the aim of the

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Sugar and Cancer - Oncology Nutrition DPG

<https://www.oncologynutrition.org/erfc/healthy-nutrition-now/sugar-and-cancer>

Also of interest is that metformin, a common medication used to reduce insulin resistance in people with diabetes, is being studied, for its potential benefit as a **cancer therapy**. Look at **your plate** Fortunately, th...

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Author: Kellie Bramlet Blackburn **Estimated Reading Time:** 3 mins

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Type 2 Diabetes (Medical Condition)

A condition results from insufficient production of insulin, causing high blood sugar.