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**Name of Journal:** *World Journal of Diabetes***Manuscript NO:** 54160**Manuscript Type:** MINIREVIEWS**Diabetes and cancer: Epidemiological and biological links**Wang M *et al.* Diabetes and cancer

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**Abstract**

The incidence of diabetes and cancer has increased significantly in recent years. Furthermore, there are many common risk factors for both diabetes and cancer, such as obesity, sedentary lifestyle, smoking and ageing. Numerous epidemiological evidences have indicated that diabetes is considered as an independent risk factor for increased rates of heterogeneous types of cancer occurrence and death. The incidence and mortality of various types of cancer, such as pancreas, liver, colorectal, breast, endometrium and bladder have a modest growth in diabetics. However, diabetes may work as a protective factor for prostate cancer. Although the underlying biological mechanisms have not been totally understood, studies have validated that

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