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ESPS Manuscript NO: 26926

Manuscript Type: Case Report

Long-term stabilization of stage 4 colon cancer using sodium dichloroacetate therapy

Akbar Khan, Douglas Andrews, Anneke C Blackburn

Abstract

Oral dichloroacetate sodium (DCA) has been investigated as a novel metabolic therapy for various cancers since 2007, based on data from Bonnet et al that DCA can trigger apoptosis of human lung, breast and brain cancer cells. Response to therapy in human studies is measured by standard RECIST definitions (Response Evaluation Criterial for Solid Tumours), which define "response" by the degree of tumour reduction, or tumour disappearance on imaging. However, Blackburn et al have demonstrated that DCA can also act as a cytostatic agent *in vitro* and *in vivo*, without causing apoptosis (programmed cell death). A case is presented in which oral DCA therapy resulted in tumour stabilization of stage 4 colon cancer in a 57 year old female for a period of nearly 4 years, with no serious toxicity. Since the natural history of stage 4 colon cancer

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