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Inter-relationships between isotretinoin treatment and psychiatric disorders:
Depression, bipolar disorder, anxiety, psychosis and suicide risks

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Abstract

Isotretinoin (Accutane) is a treatment for severe acne that is resistant to other forms of treatment, including antibiotics and topical treatments. The prescription of this drug has been controversial ever since its initial marketing in 1982. It is the only non-psychotropic drug in the Food and Drug Administration (FDA) top 10 drugs found to be associated with depression. Recently, Bremner et al published an extensive review (until 2010) of the evidence for the association of retinoic acid with depression and suicide. Some patients who are admitted in psychiatric hospitals report a history of present or past treatment with isotretinoin. Then, the imputability of the molecule

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