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Ataxia telangiectasia with abnormal cellular immunity

Omar Al-Amro Alakloby University of Dammam, Saudi Arabia

A taxia telangiectasia (AT) is an autosomal recessive syndrome characterized by progressive cerebellar ataxia, immunodeficiency, which usually takes the form of sinopulmonary infectious, oculocutaneous telangiectasia, X-ray hypersensitivity, and predisposition to lymphoid malignancies. Ataxia telangiectasia should be suspected in the presence of progressive gait deterioration, recurrent sinopulmonary infections, inverted T4/T8 ration, reduced B-cell count and ocular/oculocutaneous telangiectasia and abnormal cellular immunity. Elevated alpha-feto protein is a confirmatory test and should be done in all patients with AT.

Biography

Omar Al-Amro Alkaloby has finished his medical school training in 1989 from King Faisal University. He completed the Dermatology Program from King Faisal University in 1994 and Fellowship in Dermatopathology from Boston University in 1997. He was the Chairman of Department of Dermatology for 12 years from 2000–2012. He is currently a Professor and Consultant Dermatologist in University of Dammam/King Fahd Hospital of the University. He has published several papers in reputed journals and also a member of editorial board in four journals.

oakloby1@yahoo.com