Autoimmunity and childhood cancers

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Autoimmunity remains an important causative factor in developing several types of childhood cancers, particularly childhood lymphomas and other lymphoproliferative disorders. Also, post-diagnosis and treatment for any childhood malignancy, an autoimmune disorder may result in 40% of the cases. Hence, this association is very complex. There need to develop various guidelines to be able to screen for these autoimmune disorders in cancer survivors or current clear strategies to reduce the risk. This paper will analyze and address the strength of this association more in detail and would recommend a suitable screening tool.

Biography

Nalini Pati is currently working as a consultant Adult and Paediatric Haematologist in Haematology Oncology in Canberra Hospital, Canberra and Clinical Senior Lecturer at Australian National University Medical School, Canberra, Australia. He has published more than 20 papers in reputed journals and has been serving as an editorial board member of few journals.

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