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# BRAIN INJURY & NEUROLOGICAL DISORDERS

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## Paraneoplastic neurological case report

**Khaled AlHourani**

Jordan University of Science and Technology, Jordan

This is the case of a 61 year old male patient with recent DM, who presented with picture of peripheral sensory neuropathy but clinical and neurophysiological findings were compatible with sensory ganglionopathy. Routine lab tests were normal, vasculitic screen and paraneoplastic markers were negative. Neck, chest, abdomen and pelvic CT scan were normal. One year later cervical lump proved to have a cystic mass lesion by CT; histopathology showed rare malignant process of branchial cystic carcinoma, no primary source clinically and radiologically is identified. Elective tonsillectomy was done and the primary source was found in the right tonsil, radio and chemotherapy were given, follow up of the case showed significant improvement in the clinical and electrophysiological findings.

## Biography

Khaled AlHourani is a Member of the Royal College of Physicians in UK. He received training in Neurology at the University of London. He is Ex-Head of the Neurology Department in King Hussein Medical Center in Amman-Jordan. He is an Associate Professor of Neurology in JUST (Jordan University of Science and Technology) and has published many papers.

Khalidhorany@hotmail.com

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