Table 1. Differential diagnoses of peripheral neuropathy in lymphoma.

- Neoplastic infiltration
 - o Neurolymphomatosis
 - Leptomeningeal disease
 - Perineural spread
- Radiation related plexopathy
- Neurotoxicity from chemotherapeutic agents. Eg: vinca alkaloids
 - Autoimmune etiology
 - o Vasculitis
 - Paraneoplastic
- Infections

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- Infective neuropathy (Herpes zoster)
- o Acquired immunodeficiency syndrome
- Miscellaneous conditions
 - Spinal cord or nerve root compression from adjacent mass
 - o Inflammatory conditions Eg:including neurosarcoidosis, Lyme's disease
 - Chronic inflammatory demyelinating polyneuropathy (CIDP)
 - Guillain-Barré Syndrome (GBS)
 - o Hereditary neuropathies
 - o Paraproteinemia
 - o Amyloidosis
 - o Metabolic and nutrient deficiencies