



4. Integrative Reviews (in this emerging field, no meta-analyses are available)

Reviews Related to Assessment and Measurement of Peripheral Neuropathy

- Armstrong, T. Almadrones, L. & Gilbert, M. (2005). Chemotherapy-induced Peripheral neuropathy. *Oncology Nursing Forum*, 32(2), 305-311. "ONS Member Access" link to <http://www.ons.org/publications/journals/ONF>
- Corbo, M., & Balmaceda, C. (2001). Peripheral neuropathy in cancer patients. *Cancer Investigation*, 19, 369–382. [PubMed Abstract](#)
- Dellon, A.L. (1993). A numerical grading scale for peripheral nerve function. *Journal of Hand Therapy*, 6, 152–160. [PubMed Abstract](#)
- McDougall, A., & McLeod, J. (1996). Autonomic neuropathy, I: Clinical features, investigation, pathophysiology, and treatment. *Journal of the Neurological Sciences*, 137(2), 79–88. [PubMed Abstract](#)
- McDougall, A., & McLeod, J. (1996). Autonomic neuropathy, II: Specific peripheral neuropathies. *Journal of the Neurological Sciences*, 138(1–2), 1–13. [PubMed Abstract](#)
- Ocean, A., & Vahdat, L. (2004). Chemotherapy-induced peripheral neuropathy: Pathogenesis and emerging therapies. *Supportive Care in Cancer*, 12, 619–625. [PubMed Abstract](#)
- Postma, T., & Heimans, J. (2000). Grading of chemotherapy-induced peripheral neuropathy. *Annals of Oncology*, 11, 509–513. [PubMed Abstract](#)
- Postma, T., Heimans, J., Muller, M., Ossenkopple, G., Vermorcken, J., & Aronson, N. (1998). Pitfalls in grading severity of chemotherapy induced peripheral neuropathy. *Annals of Oncology*, 9, 739–744. [PubMed Abstract](#)
- Quasthoff, S., & Hartung, H.P. (2002). Chemotherapy-induced peripheral neuropathy. *Journal of Neurology*, 249, 9–17. [PubMed Abstract](#)
- Tobin, K., Giuliani, M., & Lacomis, D. (1999). Comparison of different modalities for the detection of small fiber neuropathy. *Clinical Neurophysiology*, 110, 1909–1912. [PubMed Abstract](#)
- Verstappen, C., Heimans, J. Hoekman, K., & Postma, T. (2003). Neurotoxic complications of chemotherapy in patients with cancer: Clinical signs and optimal management. *Drugs*, 63, 1549–1563. [PubMed Abstract](#)
- Visovsky, C. (2003). Chemotherapy-induced peripheral neuropathy. *Cancer Investigation*, 21, 439–451. [PubMed Abstract](#)

Reviews With Abstracts Related to the Measurement or Grading of Chemotherapy-Induced Peripheral Neuropathy

- Dellon, A.L. (1993). A numerical grading scale for peripheral nerve function. *Journal of Hand Therapy*, 6, 152–160. [PubMed Abstract](#)
- Postma, T., & Heimans, J. (2000). Grading of chemotherapy-induced peripheral neuropathy. *Annals of Oncology*, 11, 509–513. [PubMed Abstract](#)
- Tobin, K., Giuliani, M., & Lacomis, D. (1999). Comparison of different modalities for the detection of small fiber neuropathy. *Clinical Neurophysiology*, 110, 1909–1912. [PubMed Abstract](#)



Visovsky, C. (2003). Chemotherapy-induced peripheral neuropathy. *Cancer Investigation*, 21, 439–451. [PubMed Abstract](#)

Reviews Related to Management of Peripheral Neuropathy

Few systematic reviews are related to this topic. This list includes reviews of prevention and management approaches to peripheral neuropathy as well as management of pain related to neuropathy. This includes reviews published in textbooks.

- Armstrong, T. Almadrones, L. & Gilbert, M. (2005). Chemotherapy-induced peripheral neuropathy. *Oncology Nursing Forum*, 32(2), 305-311. “ONS Member Access” link to <http://www.ons.org/publications/journals/ONF>
- Corbo, M., & Balmaceda, C. (2001). Peripheral neuropathy in cancer patients. *Cancer Investigation*, 19, 369–382. [PubMed Abstract](#)
- Hartmann, J., Kollmannsberger, C., Lanz, L., & Bokemeyer, C. (1999). Platinum organ toxicity and possible prevention in patients with testicular cancer. *International Journal of Cancer*, 83, 866–869. [PubMed Abstract](#)
- Kanner, R. (2001). Diagnosis and management of neuropathic pain in patients with cancer. *Cancer Investigation*, 19, 324–333. [PubMed Abstract](#)
- Markman, M. (2004). Can we do a better job of preventing clinically-relevant peripheral neuropathy resulting from carboplatin/paclitaxel chemotherapy? *Cancer Investigation*, 22, 471–473. [PubMed Abstract](#)
- Ocean, A., & Vahdat, L. (2004). Chemotherapy-induced peripheral neuropathy: Pathogenesis and emerging therapies. *Supportive Care in Cancer*, 12, 619–625. [PubMed Abstract](#)
- Paulson, L., & Kilmer, D. (2001). Orthotic management in peripheral neuropathy. *Physical Medicine and Rehabilitation Clinics of North America*, 12, 433–445. [PubMed Abstract](#)
- Yuen, E. (2001). The role of neurotrophic factors in disorders of peripheral nerves and motor neurons. *Physical Medicine and Rehabilitation Clinics of North America*, 12, 293–306. [PubMed Abstract](#)