

# Peripheral nerve hyperexcitability

Peripheral nerve [hyperexcitability](#) (PNH) is a [syndrome](#) of spontaneous and continuous [muscle fiber](#) activity, [cramps](#), and slow relaxation of muscles of [peripheral nerve](#) origin. The electrophysiologic basis consists of spontaneous [burst](#)

Raja SN, Ringkamp M, Guan Y, Campbell JN. [John J. Bonica Award Lecture: Peripheral neuronal hyperexcitability: the “low-hanging” target for safe therapeutic strategies in neuropathic pain](#). Pain. 2020 Sep;161 Suppl 1:S14-S26. doi: 10.1097/j.pain.0000000000001838. PMID: 33090736.s of single motor unit discharges with a high intraburst frequency.

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Last update: **2024/06/07 02:56**

