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Intraoperative neurophysiologic monitoring in spine surgery

Jong-Hwa Park, Seung-Jae Hyun

Abstract

Recently, many surgeons use intraoperative neurophysiologic monitoring (IOM) in spinal surgery to reduce the incidence of postoperative neurological complications, including level of the spinal cord, cauda equina and nerve root. Several established technologies are available and combined motor and somatosensory evoked potentials are considered mandatory for practical and successful IOM. Spinal cord evoked potentials are elicited compound potentials recorded over the spinal cord.

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