

Spinal Surgery in India: Present, Past and Future

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Abstract

During the last few decades, a lot of recent advances in spinal surgery have taken place. Spinal fusion is an extremely useful procedure to stabilize the unstable spine due to traumatic, neoplastic, congenital or degenerative conditions. Spinal instrumentation corrects deformity and reduces pseudarthrosis rates at the price of slightly increased operative complication rates. In future new implants system will continue to involve with emphasis on improved fixation, precision of insertion and safety. Prevention of deformities by education, careful screening programmes and early treatments would go a long way in proper treatment of congenital scoliosis in children.