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Imaging Of The Postoperative Spine

Imaging of Postoperative Spine. Uniting portions of the spine via instrumentation and/or graft materials. A variety of approaches can be implemented (anterior, lateral, posterior, etc.) Halo, traction, interfacet, or interspinous process devices to provide distractive force to vertebral column.

Imaging of Postoperative Spine | Radiology Key

Effective imaging of the lumbar spine after surgery requires a thorough knowledge of the type of surgery performed and the patients'

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symptoms. MRI is the most common modality used for the evaluation of postoperative complications; however, these difficult patients may require numerous modalities to arrive at the correct diagnosis.

Imaging of the postoperative spine - ScienceDirect

Imaging of the postoperative spine. Berquist TH(1). Author information: (1)Mayo Clinic College of Medicine, Rochester, MN, USA. berquist.thomas@mayo.edu Spinal instrumentation techniques have expanded dramatically during the past several decades, but the search for the perfect operative approach and fixation system continues.

Imaging of the postoperative spine.

Radiography with anteroposterior, lateral, oblique and flexion-extension views is the primary imaging modality for postoperative evaluation. Implant location, fusion status, and spinal stability can be studied with serial radiographs. Radiography is a quick, inexpensive, and easy way to visualize implants and bone.

Imaging Features of Postoperative Complications After ...

Radiographs, multidetector computed tomography (MDCT), radionuclide bone scans, and magnetic resonance imaging (MRI) have all been used for imaging the postoperative spine. MRI is widely used because it allows adequate visualization of both the bony structures and soft tissues.

Imaging of postoperative spinal infections VenkataRammohan ...

Post-operative imaging of the spine RAD Magazine, 41, 484, 20-22 Dr Sajid Butt Consultant radiologist Royal National Orthopaedic Hospital, Stanmore Dr Artur Wojciechowski Consultant radiologist St George's University Hospital, London Introduction Spinal surgery is performed to treat symptomatic patients with spinal pathology, mainly to decom-

Post-operative imaging of the spine - RAD Magazine

This chapter reviews the diagnostic imaging findings related to spine after surgery, including decompression (laminotomy, foraminotomy, laminectomy, facetectomy, microdiscectomy, laminoplasty, corpectomy, and corpectomy), spine stabilization and fusion (halo and traction devices, bone graft materials, implantable bone stimulators, odontoid screw fixation, occipitocervical fusion, anterior cervical fusion, anterolateral fusion, posterior fusion, scoliosis surgery, vertebral stapling, vertical ...

Imaging of Postoperative Spine | SpringerLink

Specialty Imaging: Postoperative Spine successfully fulfills this need. During the past decade, there has been substantial growth and innovation in spine procedures and types of surgical devices. Staying up to date with these advances and their potential complications is crucial to the radiologist and surgeon reviewing images.

Specialty Imaging: Postoperative Spine | Radiology

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Imaging is important in the diagnosis of many forms of spine pathology and plays a fundamental role in evaluating post-surgical effects of treatments, according to the imaging method which is used, both on spine and on its surrounding tissues (intervertebral discs, spinal cord, muscles and vessels).

Imaging of post-operative spine in intervertebral disc ...

Radiography is the primary modality for routine follow-up, but MDCT has become the standard for optimized assessment of postoperative implants, and MRI plays a major role in the diagnosis of complications such as infection and soft-tissue lesions. Keywords: complications, hardware, imaging, spine

Imaging Features of Postoperative Complications After ...

Imaging plays an important role in the assessment of the postoperative spine. The main objectives of imaging are to evaluate the alignment of the spinal column, the position of implants and the status of fusion or fracture healing, and to demonstrate potential complications in case of persistent or new postoperative symptoms. 1

Postoperative Spine | Radiology Key

Interpreting postoperative spine imaging requires a systematic approach and knowledge of the patients' surgical history. This approach will allow the radiologist to separate the many possible confounding findings. Obtaining surgical reports and detailed clinical history can be invaluable in understanding and properly reporting on the postoperative spine.

Challenges and pitfalls in postoperative spine imaging

The increasing numbers of spinal surgeries are resulting in increasing numbers of postoperative imaging studies for radiologists to interpret. Knowledge of the initial clinical manifestations and imaging characteristics of the preoperative spinal abnormality (or abnormalities), type of surgery performed, and length of time since surgery is helpful for accurately interpreting a postoperative spinal imaging study.

Postoperative Spinal CT: What the Radiologist Needs to ...

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Imaging of the Postoperative Spine, An Issue of ...

Imaging through plain radiography, CT, MRI, and nuclear medicine is key to the evaluation of lumbar spinal postoperative patients.

Imaging of lumbar spinal surgery complications | SpringerLink

Magnetic resonance imaging of the whole spine is the investigation of choice. ... (84%) of patients randomised to neurosurgery plus

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postoperative radiotherapy achieved the primary endpoint of the ability to walk on completion of treatment, compared with 29/51 (57%) of those randomised to radiotherapy alone.²⁴.

Metastatic spinal cord compression: diagnosis and ...

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