Dr. Muir of Dalhousie University in Canada, mentions the following in her review(i): "neurologic problems ranging from headache to paralysis" and she includes adhesive arachnoiditis in her list.

**SHORT-TERM COMPLICATIONS:** (ii)

- Post dural puncture headache (commonest)
- Total spinal anaesthesia
- Meningitis (infective or chemical)
- Extradural haematoma
- Extradural abscess
- Anterior spinal artery syndrome (paraplegia)
- Intravascular injection
- Cauda equina syndrome (CES)
- Transient radicular irritation (TRI)
- Cranial nerve lesions/Horner's syndrome (v. rare)

Hampl et al (iii) suggested that transient neurologic symptoms are "common after spinal anesthesia" and may occur in up to "one third of the patients receiving 5% lidocaine." 

Dahlgren (iv) wrote about Transient Radicular Irritation (TRI) having an incidence of 15-37% in those patients receiving lidocaine, procaine and mepivicaine (but not bupivicaine). He ascribes the symptoms to hemolyzed blood in the subarachnoid space.

[i] Muir HA Department of Anaesthesia, Dalhousie University, Nova Scotia, Canada, "Epidural Misadventures; A review of the risk and complications."
With reference to: University of Queensland Internet site "Neurological Complications of epidurals"

Hampl KF, Schneider MC, Pargger H, Gut J, Drewe J, Drasner K Anesth Analg 1996 Nov;83(5):1051-4 A similar incidence of transient neurologic symptoms after spinal anesthesia with 2% and 5% lidocaine.