

LE Nerves

Program Transcript

This chart shows the nerves of the lumbar and sacral plexuses, their spinal cord levels, and descriptions of their overall sensory and motor innervation. However, the lesions to these nerves can occur different levels. For example, the femoral nerve lesion can occur at the spinal nerve, in the pelvis, or in the thigh. For the sciatic nerve, nerve damage can also occur at the spinal nerve level, the pelvis, and the posterior thigh. But because the sciatic has branches that go to the leg and the foot, it really depends on whether that lesion is of the sciatic or if the lesion is associated with these terminal branches.