NERVE LESIONS IN THE LOWER LIMB 1

NERVES TO PSOAS & ILIACUS
No pelvic swing on walking

FEMORAL
Loss of hip flexion & knee extension
Loss of sensation anterior thigh & medial leg

OBTURATOR
Loss of adduction of thigh
Loss of sensation inner thigh

SUPERIOR GLUTEAL
Loss of abduction at hip. Pelvic dip on walking

INFERIOR GLUTEAL
Loss of extension at hip. Buttock wasting

COMMON FIBULAR NERVE

The common fibular nerve winds around the neck of the fibula before dividing into its deep and superficial branches. Pressure here from too tight a plaster or trauma can lead to a foot drop and sensory changes in the skin of the lateral lower leg and foot as seen in a L4/5 disc lesion involving the L5 root.