

Pelvic Nerve Dissection Program Transcript

In this dissection of a female pelvis, you can see the route and the location of the nerves from the lumbar plexus as they cross through the pelvis. On your left, you'll see the genitofemoral nerve, lateral femoral cutaneous nerve, the femoral nerve, and the obturator nerve. On the right is the ilioinguinal nerve.

Centrally, there is the aorta, and running along the aorta—near where it bifurcates into common iliac arteries—is the preaorta plexus of the autonomic system. And then, just below that, is the superior hypogastric plexus, giving off the hypogastric nerves of the autonomic system.