The deep inferior vertebral notches are located on the inferior surface of the pedicles, between the vertebral body and inferior articular processes. Together with the superior vertebral notches of T7 the inferior notches form the intervertebral foramina, which transmit the sixth thoracic spinal nerves and their coverings, spinal arteries, venous plexuses and recurrent meningeal (sinu-vertebral) nerves. Further the dorsal root ganglia lie partly in the foramina.