

CNS-Anatomy

Archive

Lecture 3

The SpinalCord
Meninges &BloodSupply

Edited by:

CNS-Anatomy

Lecture 3

1. A doctor told her patient that she is going to take the CSF sample from her lower back at the level of L3-L4, why do we take the sample from there?

- a. Because conus medullaris ends at the level of L1.
- b. Because the intervertebral foramen between L3 and L4 is large.
- c. Because there is no internal venous plexus.

ANSWER: A

2. The filum terminalis is?

- a. The part of arachnoid matter
- b. The part of pia matter
- c. The part of dura matter
- d. The lower part of the spinal cord
- e. One of the contents of the cauda equina in adult only

ANSWER: B

3. One of the following statements regarding the posterior spinal arteries is FALSE:

- A. They are branches of the 4th part of the vertebral artery
- B. They descend through the foramen magnum
- C. They are located on each side
- D. They supply the posterior one-third of the spinal cord
- E. They are branches of the 3rd part of the vertebral artery

ANSWER: E