

Neurological Assessment



1.
The nervous system consists of the:

- ☐ A. Brain, spinal cord and nerves
- ☐ B. Vertebrae and skull
- ☐ C. Heart, lungs and brain
- ☐ D. Head, torso and limbs

None ☒

2.
Neural pathways may be interrupted by:

- ☐ A. Stroke
- ☐ B. Decompression illness
- ☐ C. Trauma
- ☐ D. All of the above

None ☒

3.
True or False: Strokes may be caused by a blood clot or bleeding.

- ☐ A. True
- ☐ B. False

None ☒

4.
Strokes may be evident by:

- ☐ A. Sudden loss of motor function
- ☐ B. Inability to formulate or understand words
- ☐ C. Loss of visual field
- ☐ D. All of the above

None ☒

5.
True or False: Stroke is the number-one cause of long-term disability.

- ☐ A. True
- ☐ B. False

None ☒

6.

True or False: Prompt medical intervention may reduce the possibility of permanent disability in the event of decompression illness (DCI) or stroke.

- ☐ A. True
- ☐ B. False

None ☒

7.

F-A-S-T stands for:

- ☐ A. Facts, attitude, sensitivity, talent
- ☐ B. Face, arms, speech, time
- ☐ C. Feet, arms, spine, toes
- ☐ D. Face, ankles, stability, touch

None ☒

8.

Decompression illness (DCI) includes arterial gas embolism and decompression sickness.

- ☐ A. True
- ☐ B. False

None ☒

9.

Which of the following is NOT a common sign of DCI?

- ☐ A. Pain
- ☐ B. Numbness
- ☐ C. Vomiting
- ☐ D. Paresthesia (tingling)

None ☒

10.

EMS should be called:

- ☐ A. As soon as you suspect a neurological injury
- ☐ B. After you have conducted a neurological assessment
- ☐ C. 30 minutes after the first assessment so you can advise EMS if there are changes
- ☐ D. Only if requested by the injured person

None ☒

11.

Which of the following is not one of the four functional areas of neurological assessment?

- ☐ A. Mental function
- ☐ B. Cranial nerves
- ☐ C. Motor function
- ☐ D. Cardiovascular function
- ☐ E. Coordination and Balance

None ☒

12.

Mental function evaluates:

- ☐ A. Orientation to person, place, time and event
- ☐ B. Memory and speech
- ☐ C. Comprehension and computational skills
- ☐ D. All of the above

None ☒

13.

Which of the following is not part of the cranial nerves evaluation?

- ☐ A. Facial droop
- ☐ B. Eye movements
- ☐ C. Grip strength
- ☐ D. Slurred speech

None ☒

14.

The Romberg test assesses:

- ☐ A. Motor function
- ☐ B. Cranial nerves
- ☐ C. Mental status
- ☐ D. Balance

None ☒