

1. What are the two major divisions of the nervous system?

- a. endocrine and exocrine nervous systems
- b. upper and lower nervous systems
- c. spinal and extremity nervous systems
- d. central and peripheral nervous systems
- e. cerebral and autonomic nervous systems

ANSWER: d

POINTS: 1

REFERENCES: Normal Anatomy and Physiology of the Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 7:55 AM

DATE MODIFIED: 4/9/2019 7:56 AM

QUESTION ID: JFND-GO4N-8BBW-CQBA

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-GBTU-YA33-GT1U-EPJS-GWSS-GCJZ-CESU-OAMG-GOSU-CATU-CWSU-ECBS-CE3D-YPBI-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

2. What are the two branches of the autonomic nervous system?

- a. endocrine and exocrine
- b. upper and lower
- c. sympathetic and parasympathetic
- d. central and peripheral
- e. voluntary and involuntary

ANSWER: c

POINTS: 1

REFERENCES: Normal Anatomy and Physiology of the Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 7:57 AM

DATE MODIFIED: 4/9/2019 7:58 AM

QUESTION ID: JFND-GO4N-8BBW-CQNF

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJU-GCAD-QP5G-CT1D-GCT3-CCSS-NPBZ-CESU-1A5R-GOSS-R3BA-CESS-CPJ1-GTTS-NPB1-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

3. Which functional cell of the nervous system is responsible for transmission of information from one cell to another?

- a. nerves
- b. neurons
- c. ganglions
- d. glial cells

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e. lymphocytes

ANSWER:

b

POINTS:

1

REFERENCES:

Communication Within the Nervous System

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 7:59 AM

DATE MODIFIED:

4/9/2019 8:02 AM

QUESTION ID:

JFND-GO4N-8BBW-CQND

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4. What is the term for a loss of voluntary movement?

- a. akinesia
- b. aneurysm
- c. paraplegia
- d. epilepsy
- e. bradykinesia

ANSWER:

a

POINTS:

1

REFERENCES:

Progressive Neurological Disorders

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 8:02 AM

DATE MODIFIED:

4/9/2019 8:04 AM

QUESTION ID:

JFND-GO4N-8BBW-CQBT

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5. Which of the following terms is used for delayed or slowed body movements?

- a. akinesia
- b. aneurysm
- c. paraplegia
- d. epilepsy
- e. bradykinesia

ANSWER:

e

POINTS:

1

REFERENCES:

Parkinson's Disease

QUESTION TYPE:

Multiple Choice

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HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:04 AM
DATE MODIFIED: 4/9/2019 8:06 AM
QUESTION ID: JFND-GO4N-8BBW-CQBZ
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6. Which disease or disorder is characterized by demyelination of cells within the CNS, inflammation, and development of scar tissue?

- a. Parkinson's
- b. multiple sclerosis
- c. Alzheimer's
- d. myasthenia gravis
- e. amyotrophic lateral sclerosis

ANSWER: b
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Understand
DATE CREATED: 4/9/2019 8:07 AM
DATE MODIFIED: 4/9/2019 8:10 AM
QUESTION ID: JFND-GO4N-8BBW-CQBS
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7. What is the term for the body of a neuron?

- a. dendrite
- b. axon
- c. filament
- d. soma
- e. myelin

ANSWER: d
POINTS: 1
REFERENCES: Communication Within the Nervous System
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:10 AM
DATE MODIFIED: 4/15/2019 7:33 PM

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QUESTION ID: JFND-GO4N-8BBW-CQBW

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJA-CA3S-RCTW-GR3U-OAJO-8YSS-CC3W-8RSU-RA3O-GOSU-QPTA-COSU-Q3BS-GOHU-N3JS-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

8. Which inhibitory neurotransmitter controls body posture and movement?

- a. acetylcholine
- b. glutamate
- c. dopamine
- d. serotonin
- e. norepinephrine

ANSWER: c

POINTS: 1

REFERENCES: Communication Within the Nervous System

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 8:11 AM

DATE MODIFIED: 4/9/2019 8:13 AM

QUESTION ID: JFND-GO4N-8BBW-CQKN

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9. Epilepsy is considered a diagnosis when there are how many unprovoked seizures?

- a. 2
- b. 3
- c. 4
- d. 5
- e. 6

ANSWER: a

POINTS: 1

REFERENCES: Epilepsy and Seizure Disorders

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 8:14 AM

DATE MODIFIED: 4/9/2019 8:15 AM

QUESTION ID: JFND-GO4N-8BBW-CQJA

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10. Which of the following neurotransmitters is progressively lost in Parkinson's disease?

- a. somatostatin
- b. dopamine
- c. acetylcholine
- d. endorphin
- e. serotonin

ANSWER:

b

POINTS:

1

REFERENCES:

Parkinson's Disease

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 8:15 AM

DATE MODIFIED:

4/9/2019 8:17 AM

QUESTION ID:

JFND-GO4N-8BBW-CQKR

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

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11. Extended seizure activity lasting over 5 minutes is called:

- a. grand-mal
- b. petit-mal
- c. tonic-clonic
- d. epilepsy
- e. status epilepticus

ANSWER:

e

POINTS:

1

REFERENCES:

Epilepsy and Seizure Disorders

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 8:17 AM

DATE MODIFIED:

4/9/2019 8:20 AM

QUESTION ID:

JFND-GO4N-8BBW-CQJU

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

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12. What type of diet is recommended for people with seizures or epilepsy?

- a. high carbohydrate diet
- b. fruit-only diet
- c. ketogenic diet
- d. low-fat diet

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- e. dense protein diet

ANSWER:

c

POINTS:

1

REFERENCES:

Nutrition Therapy for Epilepsy and Seizure Disorders

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 8:20 AM

DATE MODIFIED:

4/9/2019 8:22 AM

QUESTION ID:

JFND-GO4N-8BBW-CQJO

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13. Which drug for epilepsy inhibits both vitamin D and folate metabolism?

- a. valproate
- b. carbamazepine
- c. gabapentin
- d. phenytoin
- e. topiramate

ANSWER:

d

POINTS:

1

REFERENCES:

Nutrition Therapy for Epilepsy and Seizure Disorders

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 8:22 AM

DATE MODIFIED:

4/9/2019 8:24 AM

QUESTION ID:

JFND-GO4N-8BBW-CTJA

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

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14. The classic ketogenic diet is typically initiated with what macronutrient ratio?

- a. 4 g of fat to 1 g of protein and carbohydrate
- b. 4 g of carbohydrate to 1 g protein
- c. 4 g of protein to 1 g of carbohydrate
- d. 4 g of protein to 1 g of fat and carbohydrate
- e. 4 g of carbohydrate to 1 g of fat

ANSWER:

a

POINTS:

1

REFERENCES:

Nutrition Therapy for Epilepsy and Seizure Disorders

QUESTION TYPE:

Multiple Choice

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HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:24 AM
DATE MODIFIED: 4/9/2019 8:26 AM
QUESTION ID: JFND-GO4N-8BBW-CTJU
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15. Which of the following statements is true of dementia?

- a. It is a progressive neurological disease that affects the motor neurons of the nervous system.
- b. It is the general term for conditions that involve loss of memory and impaired cognition.
- c. It is an autoimmune neuromuscular disease that affects the skeletal muscles.
- d. It is the general term used to describe a cluster of symptoms including bradykinesia with rigidity or tremor.
- e. It is an acute peripheral nervous system syndrome characterized by progressive paralysis.

ANSWER: b
POINTS: 1
REFERENCES: Dementia
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Understand
DATE CREATED: 4/9/2019 8:26 AM
DATE MODIFIED: 4/9/2019 8:29 AM
QUESTION ID: JFND-GO4N-8BBW-CTJW
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16. Which of the following lifestyle factors is the strongest predictor of stroke risk?

- a. cigarette smoking
- b. alcohol consumption
- c. taking illicit drugs
- d. obesity
- e. drinking soda pop

ANSWER: a
POINTS: 1
REFERENCES: Stroke and Aneurysm
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:29 AM
DATE MODIFIED: 4/9/2019 8:31 AM
QUESTION ID: JFND-GO4N-8BBW-CT1F

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RPMN-CRSU-QCBO-GOSS-NATS-CCSU-1QMN-CT1G-CQBA-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

17. Within what approximate time frame does necrosis (cell death) occur because of lack of blood, oxygen, and glucose supplied to the brain?

- a. at least 30 minutes
- b. 20–25 minutes
- c. 12–18 minutes
- d. 4–10 minutes
- e. 1–3 minutes

ANSWER: d
POINTS: 1
REFERENCES: Stroke and Aneurysm
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:31 AM
DATE MODIFIED: 4/9/2019 8:32 AM
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QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJT-GJ1S-K3DF-CAHD-QCBO-GYSU-CPB3-
8YSS-NCUG-GOSS-KA3A-GHSU-KQJ1-8BTG-GP3I-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

18. What is the primary issue with attempting to feed stroke patients?

- a. loss of taste sensation
- b. reduced saliva production
- c. loss of appetite
- d. potential for weight gain
- e. dysphagia

ANSWER: e
POINTS: 1
REFERENCES: Nutrition Therapy for Stroke and Aneurysm
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:33 AM
DATE MODIFIED: 4/9/2019 1:58 PM
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QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
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QCUG-CESS-NAUF-GOSU-KCJU-8RSS-NCJI-8BTU-EPMG-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

19. Which part of the brain produces the neurotransmitter dopamine?

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- a. pons
- b. occipital lobe
- c. substantia nigra
- d. thalamus
- e. hypothalamus

ANSWER: c
POINTS: 1
REFERENCES: Parkinson's Disease
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:34 AM
DATE MODIFIED: 4/9/2019 8:36 AM
QUESTION ID: JFND-GO4N-8BBW-CO4B

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
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KAUB-8YSS-RQJS-GOSU-NCDN-8RSS-C3JS-C31S-K3TU-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

20. Which motor symptom, visible in the hands, is characteristic of Parkinson's disease?

- a. blue discolor
- b. red discolor
- c. tremor
- d. severe edema
- e. swollen joints

ANSWER: c
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:36 AM
DATE MODIFIED: 4/9/2019 8:38 AM
QUESTION ID: JFND-GO4N-8BBW-CO4F

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJ1-G7TS-GPTO-8R3D-OAUG-GCSU-YP3T-
CRSU-OPTA-GOSS-N3TO-COSS-NQMD-CEHU-G3BZ-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

21. Which medication is the precursor for dopamine?

- a. retrodopa
- b. levodopa
- c. monoamine oxidase
- d. carbidopa
- e. benserazide

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ANSWER: b
POINTS: 1
REFERENCES: Parkinson's Disease
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:38 AM
DATE MODIFIED: 4/9/2019 8:42 AM
QUESTION ID: JFND-GO4N-8BBW-CO31
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22. What medications act to reduce the breakdown of L-dopa outside the blood–brain barrier?

- a. COMT inhibitors
- b. dopamine agonists
- c. MAO-B inhibitors
- d. decarboxylase inhibitors
- e. anticholinergic meds

ANSWER: d
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:42 AM
DATE MODIFIED: 4/9/2019 8:44 AM
QUESTION ID: JFND-GO4N-8BBW-CTNN
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23. Which is the only current medicinal treatment for ALS, which appears to affect the release of the neurotransmitter glutamate?

- a. riluzole
- b. benserazide
- c. carbidopa
- d. levodopa
- e. immunoglobulin

ANSWER: a
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice

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HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:44 AM
DATE MODIFIED: 4/9/2019 8:49 AM
QUESTION ID: JFND-GO4N-8BBW-CTNG
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CRSS-CPJU-GOSS-GP5G-CRSU-NA5R-GH5U-13JI-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

24. What is the primary medicinal treatment for Guillain-Barré syndrome (GBS)?

- a. oral anticholinesterase drugs
- b. retrodopa
- c. high-dose intravenous immunoglobulin
- d. high-dose intravenous vitamin C
- e. riluzole

ANSWER: c
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:49 AM
DATE MODIFIED: 4/9/2019 8:51 AM
QUESTION ID: JFND-GO4N-8BBW-CTBI
**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMD-8R3D-KPDN-CJTD-YA3S-8RSS-
C3BS-8RSS-NPTO-GOSU-NCDD-GYSU-G3BU-CPOU-1A5R-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

25. Which of the following drugs is used to treat gastroparesis?

- a. Avonex
- b. Extavia
- c. Tysabri
- d. Copaxone
- e. Reglan

ANSWER: e
POINTS: 1
REFERENCES: Multiple Sclerosis
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:52 AM
DATE MODIFIED: 4/9/2019 8:55 AM
QUESTION ID: JFND-GO4N-8BBW-CCTA
QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

Chapter 20 - Diseases and Disorders of the Neurological System

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJ1-8FUG-NA5G-C3UG-CAT1-8RSS-RCUD-CESU-Y3BO-GOSS-KAUD-GRSS-G3JU-GHAD-EC3S-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

26. In myasthenia gravis, an autoimmune reaction damages or destroys the cellular receptors for which neurotransmitter?

- a. dopamine
- b. serotonin
- c. epinephrine
- d. norepinephrine
- e. acetylcholine

ANSWER: e

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 8:53 AM

DATE MODIFIED: 4/9/2019 8:55 AM

QUESTION ID: JFND-GO4N-8BBW-CC1R

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJA-8FOU-YP3W-GR5U-RATS-GOSU-RCJA-8YSU-OCJI-GOSU-GAJW-GOSU-YPTU-CW3D-QPMN-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

27. Which gland is often abnormal in patients with myasthenia gravis?

- a. thymus gland
- b. thyroid gland
- c. adrenal gland
- d. pituitary gland
- e. pineal gland

ANSWER: a

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 8:56 AM

DATE MODIFIED: 4/9/2019 8:57 AM

QUESTION ID: JFND-GO4N-8BBW-CCTO

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMN-GEHG-EAUB-CRHD-NQBA-GHSU-1A3I-8RSU-RP3W-GOSU-OPMD-COSU-Q3DF-GPTU-O3TS-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

28. How many distinct types of multiple sclerosis (MS) are there?

- a. 6

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- b. 5
- c. 4
- d. 3
- e. 2

ANSWER: c
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 8:59 AM
DATE MODIFIED: 4/9/2019 9:00 AM
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29. What is the strongest known risk factor for MS?

- a. cigarette smoking
- b. genetics
- c. obesity
- d. living in northern climates
- e. vegetarian diet

ANSWER: b
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 9:00 AM
DATE MODIFIED: 4/9/2019 9:02 AM
QUESTION ID: JFND-GO4N-8BBW-CC4N
QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMB-CA5D-N3MR-CJTG-CQBI-GHSU-OAMN-8RSS-C3BW-GOSS-CC3W-GOSS-RC5D-CT1D-13BW-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

30. What are the two major physical changes in the brain that are characteristic of Alzheimer's disease?

- a. aluminum deposition and edema
- b. amyloid plaques and neurofibrillary tangles
- c. amyloid plaques and hypertrophy
- d. calcification and hypertrophy
- e. aluminum deposition and neurofibrillary tangles

ANSWER: b

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POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 9:02 AM
DATE MODIFIED: 4/9/2019 9:13 AM
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QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJO-CFTU-NCBU-GB1U-N3B3-GOSU-C3TO-8RSU-OCBU-GOSU-C3BT-GRSS-EPMD-GRAG-EPJ1-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

31. The first stage of Alzheimer's disease is characterized by:

- a. depression and anger
- b. hand tremors and confusion
- c. headaches and depression
- d. memory loss and confusion
- e. memory loss and muscle weakness

ANSWER: d
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 9:28 AM
DATE MODIFIED: 4/9/2019 9:30 AM
QUESTION ID: JFND-GO4N-8BBU-YOJZ
QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMD-GHAG-KA31-CW4D-QPJO-COSU-EATZ-CRSS-RAUD-GOSU-CPTO-GWSU-OATW-CAHU-QP5R-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

32. What age group has the highest rate of traumatic brain injuries due to motor vehicle accidents?

- a. young adults 18–25
- b. middle-aged adults
- c. children under 5
- d. elderly
- e. adolescents

ANSWER: e
POINTS: 1
REFERENCES: Neurotrauma and Spinal Cord Injury
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember

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DATE CREATED: 4/9/2019 9:31 AM

DATE MODIFIED: 4/9/2019 2:00 PM

QUESTION ID: JFND-GO4N-8BBU-YO1B

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMD-GA5G-RA3W-C3UG-KP3O-GOSU-OPBU-CESU-1PTU-GOSU-EAJS-GHSS-EP33-GCAG-GQDB-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

33. Quadriplegia or tetraplegia refers to paralysis involving what part(s) of the body?

- a. all four limbs
- b. the entire body
- c. the legs and feet
- d. the arms and hands
- e. hands and fingers

ANSWER: a

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 9:33 AM

DATE MODIFIED: 4/9/2019 9:34 AM

QUESTION ID: JFND-GO4N-8BBU-YO1G

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMF-CW5U-1CMR-GBUD-NCJI-CCSS-CPUG-8YSS-CQB1-GOSU-R3J3-GYSS-NAMB-8FUD-YAJW-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

34. Which amino acids are needed in higher amounts in patients with pressure ulcers?

- a. lysine and tyrosine
- b. tyrosine and valine
- c. arginine and glutamine
- d. valine and cysteine
- e. lysine and cysteine

ANSWER: c

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 9:34 AM

DATE MODIFIED: 4/9/2019 9:36 AM

QUESTION ID: JFND-GO4N-8BBU-YOTU

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-CPOS-GPDD-8RAG-CAMF-CESU-

Chapter 20 - Diseases and Disorders of the Neurological System

YPBU-CRSS-ECBW-GOSU-OPT1-GRSS-E3T3-GY5G-CAMF-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

35. Injury to which segment of the spine results in damage to the chest and abdominal muscles?

- a. cervical
- b. thoracic
- c. lumbar
- d. sacral
- e. coccyx

ANSWER:

b

POINTS:

1

REFERENCES:

Neurotrauma and Spinal Cord Injury

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

KEYWORDS:

Bloom's: Remember

DATE CREATED:

4/9/2019 9:37 AM

DATE MODIFIED:

4/9/2019 9:39 AM

QUESTION ID:

JFND-GO4N-8BBU-YOTS

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-GE5U-KAMF-CWAU-K3TZ-GRSS-N3JZ-CRSU-13DB-GOSS-KQDD-GOSU-G3JS-GTTS-CCBW-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

36. KL is a 34-year-old male admitted to the hospital (large trauma center) after suffering a traumatic brain injury (TBI) secondary to a serious motor vehicle accident. He was in excellent health prior to the accident.

HT: 6'2" WT: 190 pounds (86 kg)

What is the best means of determining KL's caloric needs while in the hospital?

- a. Mifflin–St Jeor equation
- b. Harris–Benedict equation
- c. WHO standards
- d. Indirect calorimetry
- e. Glasgow coma scale

ANSWER:

d

POINTS:

1

REFERENCES:

Neurotrauma and Spinal Cord Injury

QUESTION TYPE:

Multiple Choice

HAS VARIABLES:

False

PREFACE NAME:

Case20

KEYWORDS:

Bloom's: Apply

DATE CREATED:

4/9/2019 9:49 AM

DATE MODIFIED:

4/9/2019 9:52 AM

QUESTION ID:

JFND-GO4N-8BBU-YQJT

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

Chapter 20 - Diseases and Disorders of the Neurological System

LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJI-CR5D-N3JU-CP1D-EAMG-COSU-NCJU-8RSU-CQJW-GOSU-1CB3-COSU-CPUB-GC4S-NA3A-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

PREFACE GL GCID-35d1f54cbda4-e9e9-6514-ab49-70141fae

OBAL ID:

37. KL is a 34-year-old male admitted to the hospital (large trauma center) after suffering a traumatic brain injury (TBI) secondary to a serious motor vehicle accident. He was in excellent health prior to the accident.

HT: 6'2" WT: 190 pounds (86 kg)

What level of energy intake per day is the most appropriate for KL?

- a. 1,800 kcal
- b. 2,100 kcal
- c. 2,400 kcal
- d. 2,700 kcal
- e. 3,000 kcal

ANSWER: c

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

PREFACE NAME: Case20

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 9:52 AM

DATE MODIFIED: 4/9/2019 9:55 AM

QUESTION ID: JFND-GO4N-8BBU-YTJA

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMR-CE5G-EP3Z-CWHU-Q3T1-8RSU-KA3Z-8YSS-R3UD-GOSU-KA5F-CRSU-YPJ3-8RHD-E3BU-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

PREFACE GL GCID-35d1f54cbda4-e9e9-6514-ab49-70141fae

OBAL ID:

38. KL is a 34-year-old male admitted to the hospital (large trauma center) after suffering a traumatic brain injury (TBI) secondary to a serious motor vehicle accident. He was in excellent health prior to the accident.

HT: 6'2" WT: 190 pounds (86 kg)

What is the best estimate for KL's protein needs?

- a. 0.6–0.9 g/kg
- b. 0.9–1.1 g/kg
- c. 1.10 g/kg
- d. 1.2–1.5 g/kg
- e. 1.5–2.5 g/kg

ANSWER: e

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Multiple Choice

Chapter 20 - Diseases and Disorders of the Neurological System

HAS VARIABLES: False
PREFACE NAME: Case20
KEYWORDS: Bloom's: Apply
DATE CREATED: 4/9/2019 9:55 AM
DATE MODIFIED: 4/9/2019 2:01 PM
QUESTION ID: JFND-GO4N-8BBU-YTJO
**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMN-GYHU-GC5F-GA3D-YPUR-8RSU-
Q3MF-CESU-CPJT-GOSU-E3J3-GHSU-Q3BA-8Y5S-EQBU-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE
**PREFACE GL GCID-35d1f54cbda4-e9e9-6514-ab49-70141fae
OBAL ID:**

39. KL is a 34-year-old male admitted to the hospital (large trauma center) after suffering a traumatic brain injury (TBI) secondary to a serious motor vehicle accident. He was in excellent health prior to the accident.

HT: 6'2" WT: 190 pounds (86 kg)

What is likely the best way to feed KL while he is in the hospital?

- a. nasogastric tube
- b. nasoenteric tube
- c. parenteral nutrients
- d. baby food orally
- e. keep NPO (withhold oral food & fluids)

ANSWER: b
POINTS: 1
REFERENCES: Neurotrauma and Spinal Cord Injury
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
PREFACE NAME: Case20
KEYWORDS: Bloom's: Apply
DATE CREATED: 4/9/2019 9:59 AM
DATE MODIFIED: 4/9/2019 10:01 AM
QUESTION ID: JFND-GO4N-8BBU-YT1R
**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMN-CCAU-R3BZ-CJOS-KQDR-8RSS-
CAUG-8RSS-KP3U-GOSU-NAT1-CRSU-GP3T-CW5G-KCJS-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE
**PREFACE GL GCID-35d1f54cbda4-e9e9-6514-ab49-70141fae
OBAL ID:**

40. KL is a 34-year-old male admitted to the hospital (large trauma center) after suffering a traumatic brain injury (TBI) secondary to a serious motor vehicle accident. He was in excellent health prior to the accident.

HT: 6'2" WT: 190 pounds (86 kg)

Which of the following might reduce KL's metabolic requirements?

- a. use of paralytic drugs
- b. use of appetite stimulant

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- c. use of morphine
- d. KL's gender
- e. KL's race

ANSWER: a

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

PREFACE NAME: Case20

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 10:01 AM

DATE MODIFIED: 4/9/2019 10:04 AM

QUESTION ID: JFND-GO4N-8BBU-YTTZ

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8RSU-EAJ3-GOSU-QPUR-GRSU-1CDG-CWHG-GA3Z-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

PREFACE GL GCID-35d1f54cbda4-e9e9-6514-ab49-70141fae

OBAL ID:

41. The somatic division of the PNS carries messages forward to the CNS from the sensory organs, and outward from the CNS to the muscles for action.

- a. True
- b. False

ANSWER: True

POINTS: 1

REFERENCES: Normal Anatomy and Physiology of the Nervous System

QUESTION TYPE: True / False

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 10:04 AM

DATE MODIFIED: 4/9/2019 10:10 AM

QUESTION ID: JFND-GO4N-8BBU-YO4B

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJ1-CRHS-RP5D-GTTD-KCJI-GHSU-YPTT-
CRSU-O3JT-GOSS-KATS-COSS-KQMD-GE4G-RPB3-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

42. Partial seizures can be further classified as simple partial or complex partial.

- a. True
- b. False

ANSWER: True

POINTS: 1

REFERENCES: Epilepsy and Seizure Disorders

QUESTION TYPE: True / False

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HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:10 AM
DATE MODIFIED: 4/9/2019 10:13 AM
QUESTION ID: JFND-GO4N-8BBU-YTND
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMN-GBTG-CAT3-CJOU-R3TZ-GWSU-
R3TT-8YSS-GP3U-GOSU-E3J1-CRSU-KQDN-CE3U-RAJI-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBE

43. The term developmental delay is a catch-all phrase used to describe any lag in reaching age-appropriate developmental milestones.

- a. True
- b. False

ANSWER: True
POINTS: 1
REFERENCES: Nutrition Therapy for Epilepsy and Seizure Disorders
QUESTION TYPE: True / False
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:13 AM
DATE MODIFIED: 4/9/2019 10:14 AM
QUESTION ID: JFND-GO4N-8BBU-YCT3
**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJS-CO3U-RPJT-GC5D-NPJO-COSS-RA33-
CESU-13MR-GOSU-QCBS-GOSU-OCBA-GEAD-NAJ1-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBE

44. Ischemic strokes are the least common form, accounting for about 10% of all strokes.

- a. True
- b. False

ANSWER: False
POINTS: 1
REFERENCES: Stroke and Aneurysm
QUESTION TYPE: True / False
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:14 AM
DATE MODIFIED: 4/9/2019 10:15 AM
QUESTION ID: JFND-GO4N-8BBU-YCTU
**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJZ-CAAD-ECMF-GO4D-GAJO-GESU-N3T1-
CESU-EAJ1-GOSU-YCJS-GHSU-CATO-CTTU-Q3MF-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBE

45. The parietal lobe controls hearing and auditory function and plays a role in memory and emotions.

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- a. True
- b. False

ANSWER: False

POINTS: 1

REFERENCES: The Central Nervous System (CNS)

QUESTION TYPE: True / False

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 10:16 AM

DATE MODIFIED: 4/9/2019 10:16 AM

QUESTION ID: JFND-GO4N-8BBU-YCTO

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GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-CR3U-YC5R-CP1U-Q3TW-GRSS-R3BO-CESS-RPB1-GOSS-EQJA-GWSS-NP5F-GFTU-RPJW-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

46. Although the exact cause of Parkinson's disease is unclear, it results in the loss of serotonin-producing cells in the thalamus portion of the brain.

- a. True
- b. False

ANSWER: False

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: True / False

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 10:17 AM

DATE MODIFIED: 4/9/2019 10:18 AM

QUESTION ID: JFND-GO4N-8BBU-YC4N

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJA-CTTU-YCBT-CE5U-NQJW-CASU-EP33-8RSU-GP33-GOSU-1CTI-COSU-1PUD-8B1U-YCBS-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

47. A high protein intake interferes with optimal levels of L-dopa because of competition for protein carriers.

- a. True
- b. False

ANSWER: True

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: True / False

HAS VARIABLES: False

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 10:19 AM

DATE MODIFIED: 4/9/2019 10:20 AM

QUESTION ID: JFND-GO4N-8BBU-YC4R

Chapter 20 - Diseases and Disorders of the Neurological System

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-GCAS-CP5R-CW4D-1PUB-
CESU-1ATA-8YSU-CPJ1-GOSU-ECUD-CASU-YCJ1-GEAG-EQMN-E7JI-YT4D-JFNN-4OTI-
GO4W-NQNBEE

48. ALS affects involuntary types of neurons, such as those involved in memory, reasoning, vision, and hearing, as well as muscular processes such as heartbeat and digestion.

- a. True
- b. False

ANSWER: False
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: True / False
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:20 AM
DATE MODIFIED: 4/9/2019 10:21 AM
QUESTION ID: JFND-GO4N-8BBU-YC3Z

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJS-CC4G-GAJ1-8Y3G-KQMG-GCSS-GPB3-
CESS-N3JT-GOSS-EP5F-8YSS-NPTW-GO4S-EA33-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

49. Most inflammatory conditions of the spinal cord are treated with NSAIDs.

- a. True
- b. False

ANSWER: False
POINTS: 1
REFERENCES: Neurotrauma and Spinal Cord Injury
QUESTION TYPE: True / False
HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:21 AM
DATE MODIFIED: 4/9/2019 10:22 AM
QUESTION ID: JFND-GO4N-8BBU-YCNB

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJI-CITD-YCBW-GH4D-CQJU-GWSU-
OQBW-8YSU-OQBU-GOSS-RAJ1-GCSU-YPJO-GC4G-KC5F-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

50. The axon terminals are small nodes that secrete neurotransmitters.

- a. True
- b. False

ANSWER: True
POINTS: 1
REFERENCES: Communication Within the Nervous System
QUESTION TYPE: True / False

Chapter 20 - Diseases and Disorders of the Neurological System

HAS VARIABLES: False
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 10:23 AM
DATE MODIFIED: 4/9/2019 10:24 AM
QUESTION ID: JFND-GO4N-8BBU-YPTI
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJ1-GIOS-CQJW-GBUD-C3JU-GYSU-KCBT-
CESS-EAJ3-GOSU-NP31-GHSU-G3JA-8R3G-EAJA-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

51. The components of a neuron are the soma, _____, axon, and axon terminals.

ANSWER: dendrites
POINTS: 1
REFERENCES: Normal Anatomy and Physiology of the Nervous System
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:05 PM
DATE MODIFIED: 4/9/2019 12:06 PM
QUESTION ID: JFND-GO4N-8BBU-NC3T

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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMD-GRAS-RC5D-8R5U-KPT1-GWSU-
CC31-8RSU-1PTA-GOSS-RAJW-CESU-OPMN-CEAD-C3DD-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

52. Endorphins are _____ that naturally occur in the brain.

ANSWER: neuropeptides
POINTS: 1
REFERENCES: Normal Anatomy and Physiology of the Nervous System
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:06 PM
DATE MODIFIED: 4/9/2019 12:07 PM
QUESTION ID: JFND-GO4N-8BBU-NC3Z

**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
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YCUD-8RSU-Y3MN-GOSU-YPBT-8RSS-EPTU-GT1S-NQJI-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

53. A(n) _____ is a spontaneous, disordered electrical discharging of cerebral neurons.

ANSWER: seizure
POINTS: 1
REFERENCES: Epilepsy and Seizure Disorders
QUESTION TYPE: Completion

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HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
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DATE MODIFIED: 4/9/2019 12:08 PM
QUESTION ID: JFND-GO4N-8BBU-NC3S
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-CC5U-CCTO-CAAS-CCTU-GYSS-
N3UR-8RSU-EQJT-GOSS-E3TO-GRSU-13MN-GEHG-E3BO-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

54. Febrile seizures are triggered by high _____.

ANSWER: fever (temperature)
POINTS: 1
REFERENCES: Epilepsy and Seizure Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Understand
DATE CREATED: 4/9/2019 12:09 PM
DATE MODIFIED: 4/9/2019 12:10 PM
QUESTION ID: JFND-GO4N-8BBU-NCNB

**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMR-G3TD-EAMF-GFUG-NAJO-GASS-
NPBT-8YSU-1CBZ-GOSS-R3TU-GRSU-EQMG-CC4S-GQMB-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

55. Because the ketogenic diet is low in fiber and _____ and insufficient in other nutrients, supplementation is recommended to avoid deficiencies.

ANSWER: calcium
POINTS: 1
REFERENCES: Nutrition Therapy for Epilepsy and Seizure Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:10 PM
DATE MODIFIED: 4/9/2019 12:11 PM
QUESTION ID: JFND-GO4N-8BBU-NCNG

**QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
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CRSU-K3BZ-GOSS-EA3O-CCSS-EP3U-CTUD-RQJW-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

56. The major variations of ketogenic diets in use today include the classic ketogenic diet, the _____ diet, the low-glycemic-index treatment, and the modified Atkins diet.

Chapter 20 - Diseases and Disorders of the Neurological System

ANSWER: medium-chain triglyceride
POINTS: 1
REFERENCES: Nutrition Therapy for Epilepsy and Seizure Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:11 PM
DATE MODIFIED: 4/9/2019 12:12 PM
QUESTION ID: JFND-GO4N-8BBU-NCNR
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMF-8BUG-KPTW-GC4D-Q3DF-CASU-
OAJU-8RSU-C3JI-GOSS-CA3S-CESS-R3BS-8FUD-CCJO-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

57. A(n) _____ stroke occurs as a neurological dysfunction caused by focal cerebral, spinal, or retinal infarction.

ANSWER: ischemic
POINTS: 1
REFERENCES: Stroke and Aneurysm
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:12 PM
DATE MODIFIED: 4/9/2019 12:13 PM
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMF-GPUD-RCTW-CC5U-QQDN-GESS-
E3MG-CRSU-KC3W-GOSU-13BZ-COSS-NCMD-8YAD-C3JU-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

58. _____ are not considered to be a stroke but are episodes of ischemia that lead to momentary symptoms consistent with the loss of oxygen to the brain.

ANSWER: Transient ischemic attacks (TIAs)
POINTS: 1
REFERENCES: Stroke and Aneurysm
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:13 PM
DATE MODIFIED: 4/9/2019 12:14 PM
QUESTION ID: JFND-GO4N-8BBU-NCBZ
QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-

Chapter 20 - Diseases and Disorders of the Neurological System

GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMG-GHAD-CA31-CAAS-GCT3-GHSS-GQJZ-8RSU-O3B1-GOSU-CCTA-GYSS-RQMF-G31U-GQMG-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

59. Individuals with stroke may also experience the _____ phase that is often seen in the acute period after traumatic brain injury.

ANSWER: hypermetabolic
POINTS: 1
REFERENCES: Nutrition Therapy for Stroke
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:14 PM
DATE MODIFIED: 4/9/2019 12:15 PM
QUESTION ID: JFND-GO4N-8BBU-NCBW

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMG-CO4D-OCMF-GO4S-E3DR-COSU-QCTI-8YSU-RPT3-GOSU-QCTW-GOSU-O3MN-G3UD-1C5D-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

60. The _____ status of patients at the onset of the injury is an important consideration for a successful recovery.

ANSWER: nutritional
POINTS: 1
REFERENCES: Nutrition Therapy for Stroke and Aneurysm
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:15 PM
DATE MODIFIED: 4/15/2019 7:35 PM
QUESTION ID: JFND-GO4N-8BBU-NCKB

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
GLOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJZ-GY3D-1PBW-GB1S-CA3A-CASU-YC5G-CRSS-CCTO-GOSU-Y3TI-GCSU-KC5D-GCAU-Y3JA-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

61. _____ is a term used to describe a cluster of symptoms including bradykinesia with rigidity and/or tremor.

ANSWER: Parkinsonism
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:17 PM

Chapter 20 - Diseases and Disorders of the Neurological System

DATE MODIFIED: 4/9/2019 12:18 PM
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QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJW-CR5U-1QDB-8Y5U-NPBS-GWSS-NCBW-8RSU-1AJZ-GOSU-QQBA-GCSU-RA3A-CC3U-OA3Z-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

62. _____ is required as a cofactor for dopa decarboxylase (DDC)—one of the enzymes needed for the conversion of L-dopa to dopamine.

ANSWER: Pyridoxine (Vitamin B₆)
POINTS: 1
REFERENCES: Nutrition Therapy for Parkinson's Disease
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:18 PM
DATE MODIFIED: 4/9/2019 12:19 PM
QUESTION ID: JFND-GO4N-8BBU-NCKD

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMB-8BOU-GP5R-GR4U-1CT1-GCSU-OA3O-8RSU-E3B3-GOSU-GQDF-GASS-KCUN-GF1U-E3TW-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

63. Amyotrophic lateral sclerosis, commonly known as _____ disease, is a progressive neurological disease that affects the motor neurons of the nervous system.

ANSWER: Lou Gehrig's
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:19 PM
DATE MODIFIED: 4/9/2019 12:20 PM
QUESTION ID: JFND-GO4N-8BBU-NCJT

QUESTION GLOBAL ID: GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJO-CP1D-KCMN-8RHG-CC3T-GHSS-EPMB-8RSU-KCUG-GOSU-G3UB-8RSU-NCMN-8YHS-RQBS-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

64. Abnormalities in the production of the neurotransmitter _____ have been linked to both myasthenia gravis and Alzheimer's disease.

ANSWER: acetylcholine
POINTS: 1
REFERENCES: Communication Within the Nervous System

Chapter 20 - Diseases and Disorders of the Neurological System

QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
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DATE MODIFIED: 4/9/2019 12:21 PM
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GQDN-8RSU-RAJS-GOSS-CATU-CESU-OCJO-8YHU-OQBW-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

65. Myasthenia gravis is a(n) _____ neuromuscular disease that affects the skeletal (voluntary) muscles and results in varying levels of weakness and fatigue.

ANSWER: ventilation
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:22 PM
DATE MODIFIED: 4/9/2019 2:04 PM
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMMF-GW5D-GQDR-CFUD-CPTA-GESU-
E3UG-CESU-1AMR-GOSU-YAUR-GASU-QPUB-CRHU-RCDN-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

66. Myasthenia gravis is a(n) _____ neuromuscular disease that affects the skeletal (voluntary) muscles and results in varying levels of weakness and fatigue.

ANSWER: autoimmune
POINTS: 1
REFERENCES: Progressive Neurological Disorders
QUESTION TYPE: Completion
HAS VARIABLES: False
STUDENT ENTRY MODE: Basic
KEYWORDS: Bloom's: Remember
DATE CREATED: 4/9/2019 12:23 PM
DATE MODIFIED: 4/9/2019 12:24 PM
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LOBAL ID:** CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJT-GEAS-KQBZ-CIOU-Y3J1-GRSU-CCB3-
8RSS-RCUB-GOSU-1PUN-8RSS-RCJ1-GPOU-RPMN-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

Chapter 20 - Diseases and Disorders of the Neurological System

67. Multiple sclerosis is an immune-mediated disease characterized by destruction of the _____ and the formation of scar tissue.

ANSWER: myelin sheath

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 12:24 PM

DATE MODIFIED: 4/9/2019 2:05 PM

QUESTION ID: JFND-GO4N-8BBU-NP1G

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJO-GC4U-OPJT-GO4U-YA3Z-CASU-
GQJI-8YSU-GC5G-GOSS-GPBA-8RSU-1ATT-GBUD-1QJW-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

68. Many patients with severe head injuries require surgery for removal or repair of _____ and contusions.

ANSWER: hematomas

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 12:25 PM

DATE MODIFIED: 4/9/2019 12:26 PM

QUESTION ID: JFND-GO4N-8BBU-NP1D

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJA-G3OS-EP5N-CW3S-G3T1-GCSU-1CTI-
CRSU-RATI-GOSU-K3T3-GCSU-1A3I-GEHD-G3MG-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

69. _____ is defined as paralysis involving the lower body below the umbilicus.

ANSWER: Paraplegia

POINTS: 1

REFERENCES: Spinal Cord Injury

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 12:27 PM

DATE MODIFIED: 4/9/2019 12:28 PM

QUESTION ID: JFND-GO4N-8BBU-NPTZ

QUESTION G GCID-E7BW-1TBP-CEAS-GPMR-GBOS-KQB1-CRHN-43BZ-GPTN-4AUG-GY4N-4QMD-
LOBAL ID: CW51-4PJ3-CR4D-OAJA-GPDI-GWN8-EPRW-EMJA-CEAU-CPDF-GFTD-YQMG-CRSU-

Chapter 20 - Diseases and Disorders of the Neurological System

OPJI-8YSU-GPTT-GOSU-GQJT-GYSU-QPTA-CI1S-R3DG-E7JI-YT4D-JFNN-4OTI-GO4W-NQNBEE

70. Preventing excessive _____ is crucial because spinal cord injury patients have a lower metabolic rate.

ANSWER: weight gain

POINTS: 1

REFERENCES: Nutrition Therapy For Spinal Cord Injury

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Remember

DATE CREATED: 4/9/2019 12:29 PM

DATE MODIFIED: 4/9/2019 12:30 PM

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CESS-KCMG-GOSU-GPUB-8RSS-GQDF-GA3G-C3JZ-E7JI-YT4D-JFNN-4OTI-GO4W-
NQNBEE

71. Explain the primary roles of the parietal lobe.

ANSWER: The parietal lobe is responsible for the sensations of pain, touch, taste, temperature, and pressure; it is also related to mathematical and logical thinking.

POINTS: 1

REFERENCES: The Central Nervous System (CNS)

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 12:30 PM

DATE MODIFIED: 4/9/2019 12:32 PM

QUESTION ID: JFND-GO4N-8BBU-NP3U

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GO4W-NQNBEE

72. Define the term stroke.

ANSWER: The American Heart Association and American Stroke Society states that stroke can include any of the following: CNS infarction, ischemic stroke, intracerebral hemorrhage, subarachnoid hemorrhage, and cerebral venous thrombosis.

POINTS: 1

REFERENCES: Stroke and Aneurysm

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

Chapter 20 - Diseases and Disorders of the Neurological System

MODE:

KEYWORDS: Bloom's: Apply

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DATE MODIFIED: 4/9/2019 12:38 PM

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73. Define amyotrophic lateral sclerosis (ALS).

ANSWER: Amyotrophic lateral sclerosis (ALS), commonly known as Lou Gehrig's disease, is a progressive neurological disease that affects the motor neurons of the nervous system.

POINTS: 1

REFERENCES: Amyotrophic Lateral Sclerosis

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY Basic

MODE:

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 12:39 PM

DATE MODIFIED: 4/9/2019 12:40 PM

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74. Define Guillain-Barré syndrome.

ANSWER: Guillain-Barré syndrome (GBS) is defined as an acute peripheral nervous system syndrome characterized by progressive paralysis that is mediated by an autoimmune response.

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY Basic

MODE:

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 12:40 PM

DATE MODIFIED: 4/9/2019 12:41 PM

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75. Distinguish between complete and partial spinal cord injuries.

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ANSWER: A complete injury indicates that there is no function below the point of the spinal cord injury and can result in paraplegia or tetraplegia/quadriplegia. A partial injury indicates that the individual can experience sensation and may have voluntary movement.

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Apply

DATE CREATED: 4/9/2019 12:41 PM

DATE MODIFIED: 4/9/2019 12:42 PM

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76. Describe how a neuron passes its message on to another neuron and how this model ensures specificity.

ANSWER: A neuron passes its message on to another neuron by releasing chemical neurotransmitters into the space between the two neurons, called the synapse. A presynaptic neuron sends the specific information, or impulse, and a postsynaptic neuron receives it. A neurotransmitter can stimulate a postsynaptic neuron only at specific receptor sites on its dendrites and soma. Receptor sites respond to only one type of neurotransmitter. This lock and key model ensures that specific neurotransmitters work only at specific kinds of synapses.

POINTS: 1

REFERENCES: Communication Within the Nervous System

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Apply

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DATE MODIFIED: 4/9/2019 12:45 PM

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77. Discuss the prevention of stroke and acute care following stroke.

ANSWER: Prevention of stroke through lifestyle changes and use of medications to lower cholesterol and blood pressure, and thereby minimize atherosclerosis, is an important measure. Aspirin, warfarin, and other anticoagulant or antiplatelet medications can also reduce risk of ischemic stroke in those at risk. However, when prevention fails, other measures must be taken quickly for optimal outcome. The longer the blood supply to the brain is impaired, the more extensive the damage. Thus, the first priority in acute care following ischemic stroke is to eliminate the clot and restore blood flow.

Chapter 20 - Diseases and Disorders of the Neurological System

POINTS: 1

REFERENCES: Stroke and Aneurysm

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Apply

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DATE MODIFIED: 4/9/2019 12:46 PM

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78. Discuss the etiology and pathophysiology of Parkinson's disease (PD).

ANSWER: The etiology of PD remains unclear, but proposed contributing factors include genetics, environmental toxins, prions (protein malformations), oxidative stress, imbalance of neurotransmitters leading to excitotoxicity, mitochondrial dysfunction, loss of ability to reproduce dopamine-producing cells (including the loss that occurs with aging), abnormal inflammatory response within certain cells of the brain, improper response to dopamine within the brain, and increased rate of cell death. Twin and family studies indicate that genetics may certainly contribute to early-onset Parkinson's, but genetic testing is not currently routine and is used only in research settings. Over 16 mutations have been noted on multiple chromosomes that are linked to PD.

POINTS: 1

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

KEYWORDS: Bloom's: Apply

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DATE MODIFIED: 4/9/2019 12:48 PM

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79. Explain the clinical manifestations of ALS.

ANSWER: Classic signs and symptoms of ALS include asymmetric muscle weakness and atrophy, hyperreflexia (hyper-stiffening of the muscles), and fasciculations (uncontrolled twitching of the muscles). The manner in which these signs and symptoms manifest in the patient depend on the area of neuron destruction. There may be difficulty with gross motor actions such as walking, or in fine motor actions such as grasping an object. Swallowing and chewing skills decline as the neurons controlling these skills weaken. As the disease progresses, the extensive muscle atrophy leads to increasing paralysis, requiring mechanical ventilation and nutrition support.

POINTS: 1

Chapter 20 - Diseases and Disorders of the Neurological System

REFERENCES: Progressive Neurological Disorders

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY Basic

MODE:

KEYWORDS: Bloom's: Apply

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80. Describe the pathophysiology of primary and secondary traumatic brain injury.

ANSWER: TBI-related injuries to the brain have been classified as primary and secondary. The primary brain injury results from the initial penetration or mechanical thrashing of the brain against the interior of the skull, leading to lacerations and crushing of brain tissue. Secondary injuries are those occurring due to the physiological changes that occur during the aftermath of the initial injury. These often include cerebral edema, hemorrhage, hematoma, and infection. These changes can adversely affect brain function by leading to rising intracranial pressure and impaired blood flow. Ultimately, it is the secondary injuries that can lead to destruction of neurons, glia, and axons.

POINTS: 1

REFERENCES: Neurotrauma and Spinal Cord Injury

QUESTION TYPE: Subjective Short Answer

HAS VARIABLES: False

STUDENT ENTRY Basic

MODE:

KEYWORDS: Bloom's: Apply

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