



## Preview Test: Viral Quiz 1

### Test Information

Description

Instructions

Multiple Attempts This test allows multiple attempts.

Force Completion This test can be saved and resumed later.

▼ Question Completion Status:

Save All Answers

Save and Submit

### QUESTION 1

1 points

Save Answer

A boy from Colombia, South America, with fever, paralyzed legs and left arm; no sensory changes.

- Poliomyelitis
- Eastern equine encephalitis
- Brain abscess in frontal lobe
- Escherichia coli
- Nisseria meningitides

### QUESTION 2

1 points

Save Answer

A young previously healthy rancher with fever, seizures, and somnolence.

- Poliomyelitis
- Eastern equine encephalitis
- Brain abscess in frontal lobe

- Escherichia coli
- Cryptococcal meningitis

**QUESTION 3****1 points****Save Answer**

Areas of demyelination of white matter, bizarre giant astrocytes, intranuclear inclusions in oligodendrocytes, immunosuppressed patients.

- Herpes simplex
- Toxoplasmosis
- Rabies
- Papova viruses
- Influenza virus

**QUESTION 4****1 points****Save Answer**

Cytomegalovirus encephalitis in adults occurs most often in:

- Renal transplant recipients
- Workers in primate colonies
- Patients with Addison's disease
- Patients after rhinoplasty

**QUESTION 5****1 points****Save Answer**

Hemorrhagic necrosis of temporal and orbitofrontal cortex, sometimes seizures

- Intranuclear (Cowdry type A) inclusions
- Lewy bodies in neurons of substantia nigra
- Spongy degeneration of gray matter
- Cytoplasmic eosinophilic inclusions (Negri bodies)
- Marinesco bodies in neurons of substantia nigra

**QUESTION 6****1 points****Save Answer**

Herpes simplex virus inclusion bodies are:

- Only in neurons
- Only in astrocytes
- In neurons and glial cells
- Localized in B-lymphocytes
- Localized in T-lymphocytes

**QUESTION 7****1 points****Save Answer**

Infection of oligodendrocytes causing demyelination and occurring in association with advanced hematologic malignancies.

- Creutzfeldt-Jakob disease
- Herpes simplex virus (HSV-I) encephalitis
- Cryptococcal meningitis
- Acute pneumococcal meningitis
- Progressive multifocal leukoencephalopathy

**QUESTION 8****1 points****Save Answer**

Intranuclear (Cowdry type A) inclusions in neurons

- Herpes simplex virus (HSV-I) encephalitis
- Pneumococcal meningitis
- Both
- Neither

**QUESTION 9****1 points****Save Answer**

Intranuclear inclusions (Cowdry type A) in oligodendrocytes and neurons

- Pneumococcal meningitis
- Herpes simplex virus (HSV-I) encephalitis
- Both
- Neither

**QUESTION 10****1 points****Save Answer**

Acute disseminated encephalomyelitis is a rare condition seen shortly after a viral infection.

- True
- False

*Click Save and Submit to save and submit. Click Save All Answers to save all answers.*

**Save All Answers****Save and Submit**