

## Class Preparation: Degenerative Disorders

**Directions:** Match the Degenerative Disorder with the picture and identify 3 signs & symptoms:

<b>A. Amyotrophic Lateral Sclerosis (ALS)</b>
1. Debilitating muscle weakness 2. Trouble with fine motor skills 3. Difficulty breathing
<b>B. Parkinson's Disease</b>
1. Tremors at rest 2. Increased muscle tone 3. Akinesia (bradykinesia)
<b>C. Myasthenia Gravis</b>
1. Motor effects only 2. Muscle fatigue 3. Improvement after rest occurs
<b>D. Huntington's Disease</b>
1. Chorea 2. Slurred, hesitant, explosive speech 3. Mental status changes
<b>E. Multiple Sclerosis</b>
1. Severe fatigue 2. Impaired movement 3. Optic/Acoustic nerve complications

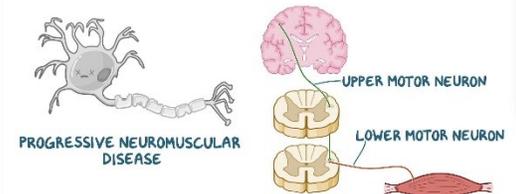
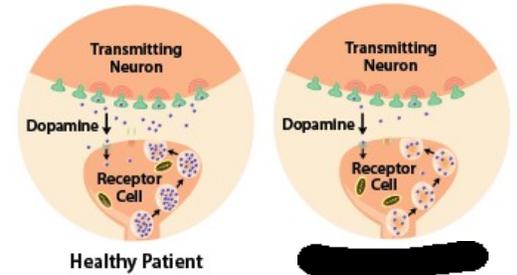
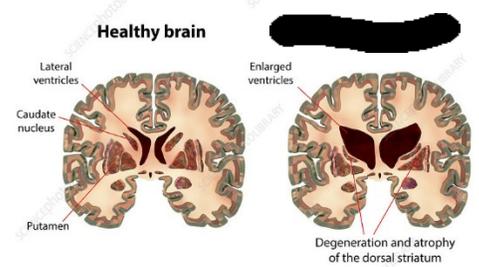
D

B

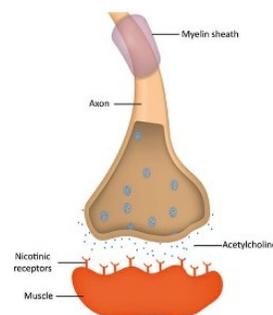
A

C

E



Normal Neuromuscular Junction



Myasthenia Gravis

