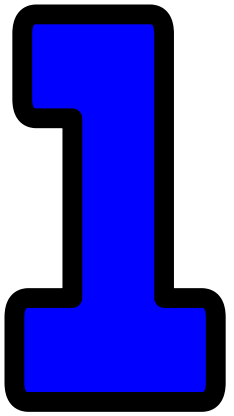
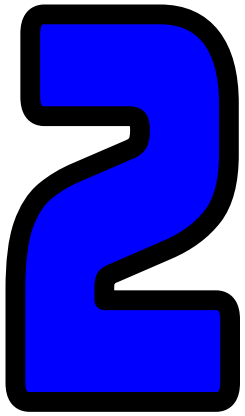
Nervous System Disorder Project

Disease Symptom Cards:
Give each group of students a card with the symptoms for a disease on it. A key for the numbers is on the last slide. Have students confirm with you before they begin in depth research.

- Memory loss (especially short-term)
- Trouble solving simple problems
- Getting confused about time or place
- Misplacing things often
- Trouble with speaking or writing
- Mood or personality changes
- Getting lost in familiar places
- Difficulty completing familiar tasks

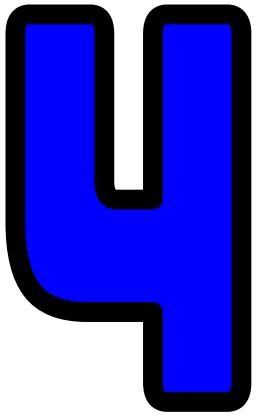


- Tremors (shaking hands or fingers)
- Slow movement (moving more slowly than usual)
- Stiff muscles
- Trouble with balance or walking
- Small handwriting
- Soft or slurred speech
- Face showing little expression (flat affect)
- Trouble sleeping



3

- Muscle weakness or numbness
- Trouble walking or keeping balance
- Blurry or double vision
- Feeling very tired
- Dizziness
- Tingling or “pins and needles” feeling
- Trouble thinking clearly
- Muscle spasms



- High fever
- Stiff neck
- Headache
- Nausea or vomiting
- Sensitivity to light
- Confusion or trouble focusing
- Sleepiness or hard to wake up
- Seizures

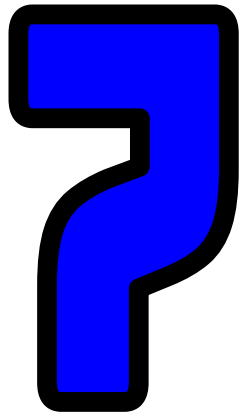
5

- Sudden numbness or weakness (especially on one side of the body)
- Trouble speaking or understanding words
- Drooping face
- Trouble seeing out of one or both eyes
- Sudden dizziness or loss of balance
- Severe headache with no known cause
- Trouble walking
- Confusion or memory issues

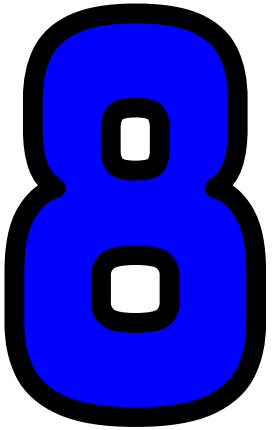
6

- Uncontrolled jerking or movement (chorea)
- Trouble walking or balancing
- Trouble thinking or remembering
- Mood swings
- Depression or anger
- Slurred speech
- Trouble swallowing
- Personality changes

- Weak muscles that get worse over time
- Trouble walking
- Falling often
- Difficulty getting up from sitting or lying down
- Large calf muscles
- Trouble climbing stairs
- Walking on toes
- Fatigue (getting tired easily)



- Weak or paralyzed leg muscles
- Trouble walking or using a wheelchair
- Curved spine (scoliosis)
- Bladder or bowel problems
- Learning difficulties (in some cases)
- Fluid on the brain (hydrocephalus)
- Poor coordination
- Foot or leg deformities



Key
(Teacher Use Only)

1. Alzheimer's Disease
2. Parkinson's Disease
3. Multiple Sclerosis
4. Meningitis
5. Stroke
6. Huntington's Disease
7. Muscular Dystrophy
8. Spina Bifida