

1. The most common symptoms of transient ischemic attack (TIA) include:

Answer: Weakness in an extremity, abruptly slurred speech, or partial loss of vision, and sudden gait changes.

2. A 26 year old female presents with elbow pain that is described as aching and burning. There is point tenderness along the lateral aspect of the elbow and painful passive flexion and extension. She reports she has been playing tennis almost daily for the past month. The most likely diagnosis is:

Answer: Lateral epicondylitis

3. A 60 year old female patient complains of sudden onset unilateral, stabbing, surface pain in the lower part of her face lasting a few minutes, subsiding, and then returning. The pain is triggered by touch or temperature extremes. Physical examination is normal. Which of the following is the most likely diagnosis?

Answer: Trigeminal neuralgia

4. Which of the following set of symptoms should raise suspicion of a brain tumor?

Answer: Holocranial headaches present in the morning and accompanied by projective vomiting without nausea.

5. A 72 year old patient exhibits sudden onset of fluctuating restlessness, agitation, confusion, and impaired attention. This is accompanied by visual hallucinations and sleep disturbance. What is the most likely cause of this behavior?

Answer: Delirium

6. Successful management of a patient with attention deficit hyperactivity disorder (ADHD) may be achieved with:

Answer: Stimulant medication along with behavioral and family intervention.

7. The 4 classic features of Parkinson's disease are:

Answer: Mask-like facies, dysarthria, excessive salivation, and dementia.

8. The correct treatment for ankle sprain during the first 48 hours after injury includes:

Answer: Rest, Elevation, compression, ice and pain relief.

9. The most effective intervention(s) to prevent stroke is (are):

Answer: smoking cessation and treatment of hypertension