South Cook County EMS System

December 2024 CE Study Booklet

Neurological Emergencies (Stroke)

Site Code 0704-78-E-1224

** *Study book must be completed (handwritten) and turned in to receive credit*

Name: _____

SCC# _____

Agency: _____

1. According to the CDC; in 2022, Stroke was the _____ leading cause of death and Alzheimer's was the _____?

2. List the "high mental functions" of the Cerebral Cortex.

3. List the items the cerebrum is responsible for controlling:

4. What are the functions of the brain stem?

5. Define a Transient Ischemic Attack (TIA)?

6. What are the non-modifiable risk factors for stroke?

7. What are 6 of the 10 things to assess when forming a general impression and maintaining situational awareness?

8. List the signs and symptoms of a stroke:

9. What are the treatment goals for stroke patients?

10. What are the assessment items and the associated scores defined in the Rapid Arterial Occlusion Evaluation scale: