

**Nursing 102 Care of Adults
Clinical Preparation Week- 2025**

Neurosensory: Stroke

**** Due Wednesday, February 5th by 0830 to Dr. Baich's DropBox ****

1. Log on to ATI

a. Learn Tab → Engage Adult Medical Surgical RN → Alterations in Neurologic Function → Review the "Stroke" lesson → Watch the "Stroke" Podcast

2. Complete the following:

a. After reviewing the stroke lesson:

i. What does BE FAST stand for? Expand upon each letter:

B: **Balance**
E: **Eyes**
F: **Face**
A: **Arm**
S: **Speech**
T: **Time**

ii. What is the treatment for stroke?

Ischemic: when blood supply to a cerebral artery is blocked by a thrombus	Hemorrhagic: neurological injury caused by spontaneous bleeding from intracerebral or subarachnoid/intraventricular blood vessels
↓	↓
Anticoagulants Tissue Plasminogen Activator (tPA)	Antiplaquet Surgery Diuretic Antihypertensive IV fluids Vitamin K Blood transfusion

iii. Have the NIH Stroke Scale available (will be posted in the clinical prep lesson on edvance360). Watch the following video and complete the NIH Stroke Scale:

<https://www.youtube.com/watch?v=Yca-VJiHufU>.

1.

2. 1a: Level of Consciousness: **2**

3. 1b: LOC Questions: **2**

4. 1c: LOC Commands: **0**

5. Best Gaze: **2**

6. Visual: **1**

7. Facial Palsy: **1**

8. Motor Arm: **2**

9. Motor Leg: **2**

10. Limb Ataxia: 1
11. Sensory: 2
12. Best Language: 0
13. Dysarthria: 0
14. Extinction and Inattention: 0
15. Total Score: 14

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b. After watching the Podcast:

i. What is the role of the rehab nurse when working with a stroke patient?

The rehab nurse cares for stroke patients around the clock. They give medications. They help with daily tasks. They monitor for problems. They teach families about stroke care.

ii. What is the role of OT when working with a stroke patient?

OT helps patients become independent again. They teach new ways to do tasks. They suggest helpful tools. They work on hand skills. They check if the home is safe.

iii. Why is a speech language pathologist (SLP) important when a patient is recovering from a stroke?

The SLP is vital for stroke recovery. They help with speech problems. They work on swallowing issues. They improve thinking and talking. They ensure safe eating. They teach new ways to communicate.

Gastrointestinal: Nasogastric Tubes

**** Due Wednesday, February 5th by 0830 to Dr. Baich's DropBox ****

Class Preparation Directions:

On ATI, open the Nasogastric Tube Skills Modules 3.0.

1. Complete the module:

- a. Essentials of nasogastric intubation
- b. Performing nasogastric intubation
 - i. Watch videos:
 1. Inserting a nasogastric tube
 2. Care and maintenance of a nasogastric tube
- c. Gastric decompression
 - i. Watch video:
 1. Gastric decompression
- d. Gastric compression
- e. Gastric lavage