Medicare Functional Quality Measures Report FY 22 (June 2021 – May 2022) Stroke

| Change in Self Care Score | | | | |
|---------------------------|--------|--|--|--|
| Facility | Nation | | | |
| 11.4 | 12.7 | | | |

| Change in Mobility Score | | | | |
|--------------------------|--------|--|--|--|
| Facility | Nation | | | |
| 29.1 | 30.5 | | | |

| Discharge Self Care Score | | | | |
|---------------------------|--------|--|--|--|
| Facility | Nation | | | |
| 32.3 | 32.9 | | | |

| Discharge Mobility Score | | | |
|--------------------------|--------|--|--|
| Facility | Nation | | |
| 66.3 | 63.2 | | |



Regional Rehabilitation Center

Stroke Rehabilitation

A stroke can cause a wide variety of symptoms such as speaking difficulties, loss of balance, problems with walking, weakness of arms and legs, and memory loss. The severity and permanence of symptoms depend on the body's ability to repair the damage and the area of the brain that was affected.

The one thing that is essential to all stroke survivors is rehabilitation. The sooner it begins the better chance the patient has of regaining function and independence. The team of providers at the Owensboro Health Regional Rehabilitation Center encourages all survivors to begin rehabilitation as soon as their physician feels they are ready.

Special Services Available for Patients

The Regional Rehabilitation Centers offers both the NESS H200® Wireless Hand Rehabilitation System and the NESS L300® Foot Drop System from Bioness Inc. for patients experiencing upper and lower-extremity paralysis.

The NESS H200® is programmed by your therapist to stimulate the appropriate nerves and muscles of your forearm and hand. This helps to reeducate electrical brain signals, stimulating week or paralyzed muscles. The system also:

- Increases hand function
- Reduces muscle spasms
- Reeducates muscles

- Increases or maintains hand range of motion
- Prevents muscle loss
- Increases blood circulation

The NESS L300® Foot Drop System is designed to help patients with certain neurological conditions walk more naturally, with increased speed and improved balance. The L300's advanced technology delivers programmed, low-level electrical stimulation to activate nerves and muscles that lift the foot, giving you the mobility to step back into life.

By the Numbers FY22:

| Patients Treated | Average Age | Average LOS (days) | Average # Therapy Hours per day | Discharge Home/ Community |
|------------------|-------------|-----------------------|---------------------------------|------------------------------|
| 112 | 71 | 15.4 | 3.5 | 78.6% |

Patient Experience FY22

Our patients rank us in the top 10% of Rehab Facilities:

- Nurses Understanding and Caring
- Promptness in Responding to Calls
- Explanation of What to Expect
- Discharge Process
- Likelihood of Recommending to Friends and Family