Maximize Functional Outcomes after Stroke with ACP’s Neuro Rehabilitation Program

Help Your Patients Achieve the Best Possible Recovery and Independence

Stroke is the leading cause of adult disability in America and reduces mobility in more than half of stroke survivors age 65 and older*. The devastating impact of stroke on survivors and their families has intensified research to improve medical treatment and rehabilitation techniques for a more rapid and complete recovery. Ideally, rehabilitation should begin immediately after a stroke using intense physical therapy, cognitive exercise and functional retraining for the affected areas. However, even years after experiencing a stroke, significant improvements may be possible using the latest therapy and rehabilitation techniques.

ACP’s neuro rehabilitation program combines innovative therapeutic technologies with customized clinical protocols and pathways, advanced therapist training and ongoing support by ACP’s licensed physical and occupational therapists. This fully integrated and highly customizable approach incorporates therapeutic exercise to increase strength and coordination. Rehab technologies such as electrotherapy and ultrasound help repair damage to the neurological system and improve conductivity of the nerves while improving patient outcomes.

ACP’S NEURO REHABILITATION PROGRAM WILL:

HELP YOUR PATIENTS:
• Re-establish strength and mobility
• Increase circulation
• Decrease pain
• Improve joint range of motion
• Improve quality of life and gain independence

SUPPORT YOUR CLINIC GOALS TO:
• Reduce costs
• Improve quality measures
• Lower hospital recidivism
• Educate and support staff
• Differentiate your clinical practice
• Strengthen census and referrals

Patients who received therapies with ACP Modality Program applications demonstrated a greater degree of functional improvement over the course of their stay and discharged at higher levels of function than patients who did not receive ACP Program applications.

– ACP OUTCOMES STUDY BY THE MORAN COMPANY

* “Stroke Facts” National Center for Chronic Disease Prevention and Health Promotion
“Our facility has found that utilizing ACP modalities has made an impact on the patients so they reach their optimal level of function.”

– LYNETTE WESLEY, FACILITY REHAB DIRECTOR, MCHS WASHINGTON TOWNSHIP

### EVIDENCE-BASED CLINICAL PROGRAM – NEURO REHABILITATION

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<th><strong>INNOVATIVE REHAB TECHNOLOGIES</strong></th>
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| **OmniVersa®**  
Electrotherapy and ultrasound combination therapy system that includes integrated, evidence-based clinical protocols and offers ultrasound and a variety of electrical stimulation waveforms to effectively address and improve neuromuscular function. | **Education & Training**  
CEU-approved courses provide clinicians with the most current in-depth information on comprehensive assessment and treatment interventions for stroke patients. |
| **OmniStand®**  
Fall-safe dynamic balance system designed to assist therapists in working with their patients one-on-one to perform balance, pre-gait and standing tolerance exercises. Enables 0°, 6°, 11° of sway in all planes to challenge dynamic balance reactions. | **Treatment Pathways & Protocols**  
Clinical protocols designed to guide clinicians to implement skilled, evidence-based rehabilitation programs for patients who have experienced a stroke. |
| **OmniVR®**  
Virtual reality system designed to improve exercise participation, repetition, balance and cognitive function by re-creating the patient’s movements in a 3-D, real-time interactive experience. When immersed in virtual reality, the patient demonstrates greater motivation, exercise intensity and repetitions. Integrated CARE item set. | **Caseload Consultation**  
Ongoing assessment of clinical needs and development of customized intervention strategies to improve patient and facility performance in important quality measures. |
| **OmniCycle®**  
Therapeutic exercise system with motor-assist technology and biofeedback driven exercise programs to accommodate lower functioning patients with strength, coordination, orthopedic, neurologic or cardiopulmonary challenges. | **Clinic Differentiation**  
Tailored marketing programs to help you highlight your superior practices and results to differentiate your clinic and improve census. |
| **OmniSWD®**  
Shortwave diathermy system with integrated indication navigation helps increase circulation and reduce pain and inflammation, decrease joint stiffness, relieve muscle spasms and increase local blood flow. Applied to the patient through a large applicator, shortwave diathermy may be used to assist in the treatment of soft tissue injuries, slow healing wounds and arthritis. | |