

Long-Term Options Long-Term Care

Helping you take ownership
of your modality and therapy program





Chattanooga by DJO Global
provides options to solve your
**Long-Term
Health Care Needs**

Our integrated program provides options for long-term care solutions specific to your needs and the needs of your patients. It incorporates both evidence-based products and comprehensive services that specifically target core clinical conditions known to be associated with a high cost burden.

EVIDENCE-BASED PRODUCTS



Vectra Genesis
Electrotherapy & Ultrasound



VitalStim Therapy
NMES for Dysphagia

TISSUE STIMULATION



Moveo
Mobile Exercise Platform

MOBILE EXERCISE PLATFORM



Alliance
Patient Lifts

PATIENT MOBILITY



SWD100
Short Wave Diathermy

DEEP HEATING



Intellect TranSport® Combo
Electrotherapy & Ultrasound

NON-NARCOTIC PAIN CONTROL



Vectra Genesis Laser
Low Level Laser Therapy

HEALING LIGHT

Evidence-Based Clinical Tools

- Clinical Protocols - comprehensive set of preprogrammed protocols
- User-defined Protocols - ability to edit and store custom protocols
- Clinical Program Tools - comprehensive set of evaluation tools, screeners, and treatment tools to address areas of cost burden: Pain, Falls, Dysphagia, Functional Decline, Contractures, Urinary Incontinence.

Marketing Support

- Drive Referrals - support from representatives to market to new and existing referral sources
- Marketing Kit - comprehensive set of marketing materials

Educational Support

- Clinical Support - access to clinical specialists and expert representatives

Long-Term Options • Long-Term Care

Our Long-Term Options for Long-Term Care are designed to help you manage costs associated with clinical problems, while increasing quality of life for the patients in your care.

DYSPHAGIA

- DEHYDRATION
- WEIGHT LOSS
- URINARY TRACT INFECTION
 - INCONTINENCE
 - WEAKNESS
- FALLS
- DELAYED HEALING

COMPONENTS OF EFFECTIVE DYSPHAGIA MANAGEMENT

- Effective Assessment
- Staff Education
- Functional Outcome Tracking
- Effective Exercise Therapy + NMES

PAIN

- DEPRESSION
- FALLS
- NARCOTIC USE
- DECREASED STABILITY AND MOBILITY
- DECREASED PARTICIPATION IN THERAPY

COMPONENTS OF EFFECTIVE PAIN MANAGEMENT

- Staff Education
- Effective Assessment
- Functional Outcome Tracking
- Shortwave Diathermy
- Laser
- Effective Non-Narcotic Pain Management Strategy
- Electrical Stimulation (TENS)

CONTRACTURES

- DECREASED MOBILITY
- DECREASED STABILITY AND MOBILITY
- DECREASED PARTICIPATION IN THERAPY

COMPONENTS OF EFFECTIVE CONTRACTURE MANAGEMENT

- Staff Education
- Effective Assessment
- Functional Outcome Tracking
- Shortwave Diathermy
- Effective Stretching Program
- Splinting/Bracing



OST
ARE

FUNCTIONAL DECLINE

- DECREASED ADL PERFORMANCE
- DECREASED PARTICIPATION IN THERAPY
- INCREASED RISK OF FALLS
- DECREASED MUSCLE MASS AND STRENGTH

COMPONENTS OF AN EFFECTIVE FUNCTIONAL RESTORATION PROGRAM

- Staff Education
- Routine Screening
- Effective Assessment
- Effective Exercise Treatment Utilizing Moveo and NMES

FALLS

- DECREASED MOBILITY
- FEAR OF FALLING
- INJURY
- PAIN
- ISOLATION
- DECREASED PARTICIPATION IN THERAPY

COMPONENTS OF EFFECTIVE FALLS MANAGEMENT

- Staff Education
- Effective Fall Risk Assessment
- Functional Outcome Tracking
- Effective Non-Narcotic Pain Management Strategy (TENS)
- Effective Strengthening Program with NMES

INCONTINENCE

- DECREASED MOBILITY
- DECREASED PARTICIPATION IN THERAPY
- URINARY TRACT INFECTION
- DECREASED STABILITY AND MOBILITY

COMPONENTS OF EFFECTIVE INCONTINENCE MANAGEMENT

- Staff Education
- Effective Assessment
- Effective Exercise Program
- Electrotherapy

Tissue Stimulation

Electrotherapy and ultrasound are modalities that can be delivered alone or in combination to heat up and stimulate the tissues resulting in decreased inflammation, decreased pain, and improved muscle function, allowing you to accelerate your patient's exercise program and improve stability and mobility.



VitalStim® Therapy System

- Adjunctive modality to enhance the treatment of swallowing
- Strengthens swallowing musculature
- Provides sensory and motor input





Vectra Genisys®

- Stores Custom Protocols
- Effective Pain Control and Muscle Strengthening
- Improved Stability and Mobility



Intelect TranSport® Combo

- Portable delivery of electrotherapy and ultrasound
- Effective muscle strengthening and pain control



Deep Heating

Shortwave diathermy is the only available effective therapeutic tool capable of deep heating tissues, resulting in decreased pain, relaxed muscles, and increased blood flow, allowing you to effectively improve stability and mobility.

SWD100® Shortwave Diathermy

- User-Friendly Software
- Stores Custom Protocols
- Non-Contact, Hygienic
- Unattended Application
- Improved Mobility, Stability, Ambulation



Healing Light

Laser is the concentrated delivery of healing light energy, causing improved cellular metabolism¹ and improved blood flow, allowing you to dramatically accelerate tissue healing² and improve stability and mobility.

Vectra Genisys® Laser

- Increased Local Circulation, Relaxation of Muscles and Decreased Muscle Spasm
- Rapid Analgesic Effect
- Brief Application, No Heat Accumulation
- Non-Contact Application
- Large Variety of Laser Diodes
- User-Friendly Software



Non-Narcotic Pain Control

Electrical stimulation is a simple, portable method to reduce pain by blocking the pain signals from reaching the brain, allowing you to deliver safe, simple pain control without the risks, side-effects and costs associated with pharmaceuticals, leading to improved stability and mobility.



Intelect Transport® Electrotherapy

- Simple Operation
- Unattended
- Reduces Need for Medication
- Effective Pain Control



Mobile Exercise Platform

Make your move with Moveo™ XP, a mobile exercise platform designed to facilitate weight bearing exercise for patients who have difficulty supporting full body weight, allowing you to safely progress your patient towards standing and walking.

Moveo™ XP

Exercise Independently & Functionally

- Execute independent exercise, fostering self-confidence and improving clinical outcomes
- Perform more meaningful exercise in standing
- Maximize your opportunity to walk again



Improve Staff Retention and Productivity

Enable therapy staff to treat more low-level patients
Safer patient transfers

Graded Weight-Bearing Exercise

Gradually transition from bed rest or immobility to standing & ambulation through progressive resistance training

Replicate the unweighting benefits of pool therapy without needing a pool

Minimize Complications

Decrease the occurrence of falls
Accelerate healing
Improve cardiovascular health

Increase Marketability

Compete more effectively for low level patients

Tap into unique niche marketing opportunities in neurology, cognitive decline, deconditioning and complex orthopedics

Patient Mobility

Chattanooga Alliance Safe Patient Handling and Mobility products provide a value-based solution to improve patient's quality of life by reducing complications of patient immobility and patient falls while reducing costs associated with injuries to caregivers.

Alliance Full Body Patient Lift 600LB / 280KG CAPACITY

Designed to provide the perfect combination of patient safety, weight capacity and maneuverability. This lift is manufactured to meet the special needs of the bariatric patient population in hospitals and nursing homes. Caregivers appreciate the ease of operation and patients are reassured by the stability and overall comfort provided.



Alliance Stand Aid 450LB / 180KG. CAPACITY

The Alliance Stand Aid is a transport assist unit which keeps residents active and engaged in the lifting process. Transport is quick and requires minimal caregiver assistance. Users simply grasp the middle bar and pull themselves up. A padded split seat swings out for loading or unloading then swings back to form a comfortable, secure seat for transport. It is an excellent alternative to a wheelchair for easier commode access. The wider base opening on the 1913 provides easier access around wide chairs or commodes.





Vectra Genisys
Electrotherapy & Ultrasound



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HEALING LIGHT

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Contact your representative to learn how our Long-Term Options for Long-Term Care can deliver customer-specific solutions to help you deliver quality care for your patients.



1. Baxter D. Low intensity laser therapy. In: Kitchen S, Bazin S, eds. *Electrotherapy: Evidence-based Practice*. London: WB Saunders; 2003
2. Hopkins JT, McLoda TA, Seegmiller JG, Baxter D. Low level laser therapy facilitates superficial wound healing in humans: A triple-blind, sham-controlled study. *Journal of Athletic Training*. 2004;39:223-229.



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