

2023 eBooks

Clinical & Technology Content that's Themed and Timely

Pediatric Seating & Mobility

Ad close: 3/3/23
Materials due: 3/10/23

The F-Words of Childhood Disability: How Does CRT Provision Score?

Based on "f-word" — fun, family, friends, function, future, fitness — research, how well does CRT support the various goals of childhood? How can the industry improve?

Wheelchair Skills Are Life: Wheelies & More

Escalators, curbs, ramps: Do self-propelling kids know how to navigate them? What wheelchair skills do they need to know, when should they be taught, and how can these skills impact inclusion in a wider range of environments?

Marketplace

Pediatric seating, mobility and accessibility.

Power Chairs & Powered Seating

Ad close: 5/12/23
Materials due: 5/19/23

Outdoor vs. Indoor Power Wheelchairs

Medicare considers only inside-the-home needs when funding CRT. What impact does this have on designs/features of complex power wheelchairs? What components and functions would be impacted if outdoor use could also be considered? Plus: Examining Tennessee's outside-the-home requirement for PWCs.

Battery Basics

How battery life impacts overall mobility outcomes. Plus: battery positioning, battery types, and what the future of power mobility batteries could look like.

Marketplace

Power wheelchairs, electronics, accessories.

Innovations in Technology

Ad close: 7/12/23
Materials due: 7/19/23

2023 Mobility Product Award Winners

Our annual pictorial of winning seating, mobility, and accessibility products with product descriptions of features and functions.

Technology Up-&-Comers

A first look at seating and wheeled mobility trends, accessibility hot topics, converging technology, smart technology, and their potential impact on the future of Complex Rehab Technology and accessibility. Where will seating, mobility, and accessibility go from here?

New Products Marketplace

New launches in seating, wheeled mobility, and accessibility.

Seating & Positioning Handbook

Ad close: 9/6/23
Materials due: 9/13/23

Know Your Pressure Injuries

Identifying the etiologies of Stages I/II, Stages III/IV, unstageable, and deep tissue pressure injuries, and understanding how different causes of injuries (including Stages I/II) is critical to creating impactful interventions.

An Ounce of Prevention: CRT as Intervention

Approaching complex seating as an intervention: Clinical advantages of custom seating, current funding policies for preventive seating, plus: How often should wheelchair users return to clinic for a seating checkup, and what benefits could result from funding such visits?

Marketplace

Seating and positioning for wheelchairs.

Manual Chairs & Components

Ad close: 11/1/23
Materials due: 11/8/23

Optimizing Ultralight Performance

Examining the possibilities of improving performance throughout an ultralightweight wheelchair, from seating (cushion and back) to suspension, to propulsion (camber, handrims, tires, wheels, casters). Plus: When to consider power-assist.

Tilt-in-Space Innovations

From greater transportability to new performance options, manual tilt-in-space wheelchairs offer greater function, better form, and more possibilities.

Marketplace

Manual wheelchairs, components and accessories.

2023 Online Features

JANUARY

Editorial Deadline:
12/1/22

Our First Evaluations

Complex Rehab Technology clinicians recall seating or mobility assessments early in their careers, the valuable lessons they learned from those evaluations, and why they still remember those first clinic visits.

Marketplace: Pediatric Seating & Positioning

Seating systems (sized for children and teens); wheelchair components for positioning head, extremities, and feet; secondary postural supports; wheelchair seat cushions and backs; standing frames; gait trainers; car seats with positioning features; activity chairs with positioning features; 24-hour postural support systems; sleeping systems with positioning; bath/hygiene systems with positioning.

FEBRUARY

Editorial Deadline:
1/3/23

Suspension Goals: Power & Manual Wheelchairs

What are the primary goals and abilities of wheelchair suspension systems? How do manufacturers design wheelchairs to reduce the vibrations transmitted to wheelchair users and improve overall ride performance to reduce the unwelcome jolts that can lead to fatigue, spasticity/tone, and pain?

Marketplace: Seat Cushions

Wheelchair seat cushions, all sizes, all types, all media; custom/custom-molded seating; pressure mapping systems; cushion sensor systems.

MARCH

Editorial Deadline:
2/1/23

Positioning & Mobility Priorities for Young Children with Cerebral Palsy

What are the seating, positioning, and mobility priorities for infants and young children diagnosed with cerebral palsy to support their physical, social, emotional, and cognitive development? How can Complex Rehab Technology be optimally used to support goals of independence and inclusion?

Marketplace: New Product Launches

Seating, wheeled mobility, and accessibility launches and introductions.

APRIL

Editorial Deadline:
3/1/23

Funding After Denials

What happens after a Complex Rehab Technology claim results in denial? When, why, and how to keep advocating for CRT clients... plus, business strategies for proactively planning for and handling denials.

Marketplace: Manual Wheelchairs & Accessories

Ultralightweight wheelchairs; manual tilt-in-space wheelchairs; stroller-style wheelchairs with positioning; lightweight/standard wheelchairs; transport chairs; power-assist systems; aftermarket suspension systems/components; performance components, including ergonomic handrims, tires, and wheels.

2023 Online Features

MAY

Editorial Deadline:
4/3/23

Ultralightweight Focus: Aluminum vs. Titanium vs. Carbon Fiber

What's changed in aluminum and titanium regarding engineering and design abilities, plus: Carbon fiber's strengths and weaknesses, and why it's now the go-to material for certain complex wheelchair components.

Marketplace: Standing & Gait Training

Standing frames (static and dynamic, all sizes); standing wheelchairs (manual and power); gait trainers (all sizes).

JUNE

Editorial Deadline:
5/1/23

Research, Evidence, Outcomes & Opinions

Defining each term and determining what roles each should play in the selection of Complex Rehab Technology, future product development, policy, funding, and advocacy goals.

Marketplace: Power Wheelchairs & Accessories

Power wheelchairs (all sizes and Groups); powered seating systems; electronics; alternative driving controls; batteries; sensor systems.

JULY

Editorial Deadline:
6/1/23

Tackling Repair Reform

Repair and service continue to be major concerns for Complex Rehab Technology consumers... but what's at the heart of these problems, and what are the best approaches for improvement? From consumer-driven right-to-repair bills, to policies such as prior authorization that might be adding to the problem, to wheelchair preventive maintenance, this is an examination of the complicated question of how to improve repair processes for all stakeholders.

Marketplace: Pediatric Wheeled Mobility

Power wheelchairs sized for children or teens; ultralightweight wheelchairs; manual tilt-in-space wheelchairs; stroller-style wheelchairs with positioning; gait trainers; standers.

AUGUST

Editorial Deadline:
7/5/23

Form & Function

Addressing the misconception that aftermarket components such as wheels, tires, casters, handrims, and lighting packages focus on appearance without contributing significantly to a wheelchair's function. Plus: Reimbursement advice, and how aesthetics make a difference to people who use wheelchairs... and the people they encounter every day.

Marketplace: Positioning

Seating systems; wheelchair seat cushions and backrests; custom/custom-molded seating; positioning components for head, extremities, and feet; secondary postural supports; standing frames; 24-hour postural support systems; nighttime positioning systems; pressure mapping systems.

2023 Online Features

SEPTEMBER

Editorial Deadline:
8/1/23

Transportation Special

Updates from the adaptive automotive industry and the wheelchair securement industry. Plus, accessibility updates: air, rail, bus, autonomous vehicle, and public transportation policies, proposed rules, etc. Is everyday accessibility getting better? Where do we go from here?

Marketplace: Accessibility

Adaptive automotive equipment, including driving controls and seating; wheelchair-accessible vehicles; wheelchair securement systems; ramps; vertical platform lifts; transport wheelchairs; transfer systems, including patient lifts; home accessibility products; bath/hygiene systems; pool lifts.

OCTOBER

Editorial Deadline:
9/1/23

Power Assist As Prevention

Power-assist systems have traditionally been considered for long-time self-propellers already experiencing significant injuries, pain, or fatigue. What benefits could be seen if power assist is used earlier, before injuries happen? Should every self-propelling client be assessed for or at least educated about the possibilities of power assist?

Marketplace: Electronics & Alternative Driving Controls

Power wheelchair electronics systems; alternative controls, including switch and proportional systems; sensor technology; smart technology for power wheelchairs.

NOVEMBER

Editorial Deadline:
10/2/23

CRT & Mental Health

ATPs frequently witness clients experiencing neglect, abuse, poverty, disease progression, and comorbidities, especially during home visits. What is the cumulative impact of seeing these difficult circumstances every day? What are possible signs that a CRT professional needs help? Plus: Resources, and how employers and the industry can offer support.

Marketplace: Backrests & Back Supports

Wheelchair backrests and back supports, all sizes, shapes and media; back-related hardware.

DECEMBER

Editorial Deadline:
11/1/23

Understanding Shear

Defining different types of shear (internal within the body; externally between body and sitting surface; externally between/among skin and clothing and sitting surface); the injuries they can cause; when and why shear occurs; and how it can be prevented. Plus: Common everyday scenarios for shear, and who is most at risk.

Marketplace: Bariatric Seating & Mobility

Heavy-duty power wheelchairs, all Groups; heavy-duty manual wheelchairs, all types; high weight-capacity seat cushions, backs, and seating systems, including powered seating; heavy-duty bath/hygiene systems; heavy-duty accessibility products, including patient lifts and transfer systems.

2023 eMobility Calendar

JANUARY

1/5
1/12
1/19
1/26

FEBRUARY

2/2
2/9
2/16
2/23

MARCH

3/2
3/9
3/16
3/23
3/30

APRIL

4/6
4/20
4/27

MAY

5/4
5/11
5/18
5/25

JUNE

6/1
6/8
6/15
6/22
6/29

JULY

7/6
7/13
7/20
7/27

AUGUST

8/3
8/10
8/17
8/24
8/31

SEPTEMBER

9/7
9/14
9/21
9/28

OCTOBER

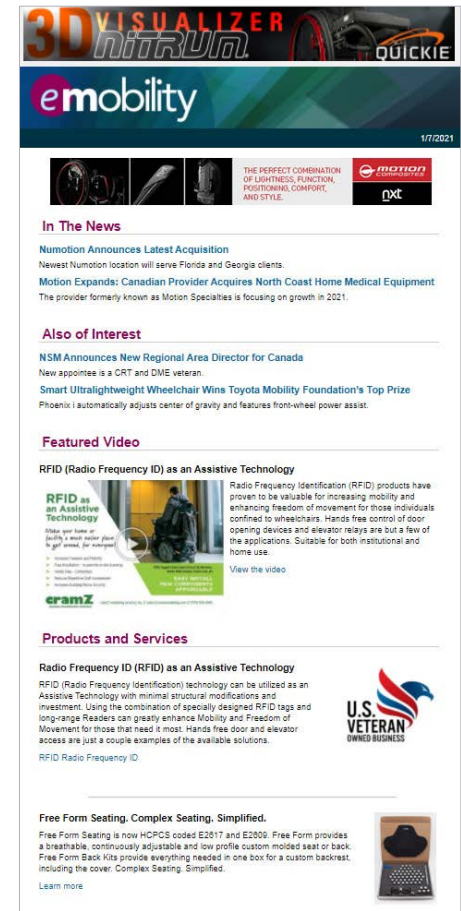
10/5
10/12
10/19
10/26

NOVEMBER

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11/30

DECEMBER

12/7
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12/18



3D Visualizer
emobility
1/7/2021

In The News

Numotion Announces Latest Acquisition
Newest Numotion location will serve Florida and Georgia clients.

Motion Expands: Canadian Provider Acquires North Coast Home Medical Equipment
The provider formerly known as Motion Specialties is focusing on growth in 2021.

Also of Interest

NSM Announces New Regional Area Director for Canada
New appointee is a CRT and DME veteran.

Smart Ultralightweight Wheelchair Wins Toyota Mobility Foundation's Top Prize
Phoenix i automatically adjusts center of gravity and features front-wheel power assist.

Featured Video

RFID (Radio Frequency ID) as an Assistive Technology

Radio Frequency Identification (RFID) products have proven to be valuable for increasing mobility and enhancing freedom of movement for those individuals confined to wheelchairs. Hands free control of door opening devices and elevator relays are but a few of the applications. Suitable for both institutional and home use.

Products and Services

Radio Frequency ID (RFID) as an Assistive Technology

RFID (Radio Frequency Identification) technology can be utilized as an Assistive Technology with minimal structural modifications and investment. Using the combination of specially designed RFID tags and long-range Readers can greatly enhance Mobility and Freedom of Movement for those that need it most. Hands free door and elevator access are just a couple examples of the available solutions.

Free Form Seating, Complex Seating, Simplified.

Free Form Seating is now HCPCS coded E2017 and E2000. Free Form provides a breathable, continuously adjustable and low profile custom molded seat or back. Free Form Back Kits provide everything needed in one box for a custom backrest, including the cover. Complex Seating, Simplified.

U.S. VETERAN OWNED BUSINESS

Please contact your sales representative to confirm dates and availability.