

# **Product Planning & Reimbursement Guide**

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Quantum Rehab® a division of Pride Mobility Products Corporation is devoted to customizing the Quantum Rehab® power chair line with specialty seating systems, specialty controls, and various rehab accessories based on a client's individual needs and preferences.

The information contained in this guide is based on the coverage criteria established by the Medicare fee for service program. Many insurance carriers and state Medicaid programs have accepted the coverage criteria established by traditional Medicare when determining the eligibility of durable medical equipment (including complex rehab technologies) along with established diagnosis and procedure code designations. Prior to claim submission for any third-party payor, it is important to clearly understand what payor driven documentation is required, what HCPCS billing codes are acceptable, what coverage criteria must be met and the reimbursement rate for each separately billable line item.

# **Medical Documentation**

Medical documentation in the contemporaneous medical record (i.e., physician chart notes, therapy notes, hospital or skilled nursing facility notes, etc.) that justifies the need for a wheelchair and accessories is essential for any funding source. It is important to remember that documentation should focus on the mobility aspects of the individual patient's condition, and be specific as to how the individual patient will benefit from the equipment. There is an algorithmic approach to determining the appropriate mobility assistive equipment (MAE) such that a "lower level" technology must either be considered and ruled out or tried and documented as failing to meet the identified mobility challenges of the individual.

See Attachment #1 for the Mobility Assistive Equipment Decision Tree.

Question: What body system or systems is/are responsible for or contributing to the mobility deficit?

Keep in mind that although Medicare coverage is based on the need for the equipment "in the home", that does NOT mean that the beneficiary cannot, should not, or will not use the device at school, work or in the community. Some Medicaid plans, private insurers, and other funding sources may provide for a power wheelchair to be used exclusively outside the home or approve an upgrade to the mobility product for community use.

When billing any option or accessory, the medical documentation must support the need for the item. Under traditional Medicare, options and accessories for wheelchairs are covered if the patient has a wheelchair that meets Medicare coverage criteria and the option or accessory is medically necessary based on the criteria for coverage.

The medical necessity for all options and accessories must be documented in the patient's medical record and be available to the payor upon request. An order for each item billed must be signed and dated by the treating physician, kept on file by the supplier, and be made available upon request. Manual wheelchairs, POV/scooters, power wheelchairs, and certain options and accessories must have a written order prior to delivery.

See Attachment #2 for a list of items that require a written order prior to delivery (WOPD) for Medicare.

Options and accessories that are beneficial primarily in allowing the patient to perform leisure or recreational activities are non-covered.

# **LCMP Specialty Evaluation and ATP Requirements**

Additional requirements apply to ultra lightweight and tilt-in-space manual wheelchairs as well as Group 2 Single Power Option, Group 2 Multiple Power Option power chairs, and all Group 3 power chairs. These requirements also apply to power tilt and/or recline systems and custom fabricated seat and back cushions.

The specialty evaluation must be conducted by a licensed/certified medical professional (LCMP), such as a physical or occupational therapist (PT/OT) or a physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features. The LCMP may have no financial relationship with the supplier. The supplier that provides these wheelchairs must employ a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the patient.

### For a sample LCMP evaluation form see attachment #3.

The role of the ATP is to translate the functional information from the licensed certified medical professional (LCMP) specialty examination into a specific equipment selection for the beneficiary. The ATP must physically see and interact with the patient and document that involvement. The purpose of the ATP evaluation is determining the proper seating, accessories and other components for the wheelchair.

For a list of RESNA certified ATPs please visit <a href="http://www.resna.org/">http://www.resna.org/</a>

# For a list of Frequently Asked Questions (FAQs) related to supplier ATP involvement see Attachment #4.

The ATP documentation must be complete and detailed enough so that a third party would be able to understand the nature of the ATPs involvement. The report of the ATP should clearly show that the wheelchair and accessories selected for the patient are appropriate and meet their unique, individual needs. The report should include trunk and limb measurements and address seating and positioning needs based on the LCMPs assessment and recommendations. The date of the assessment should be recorded and the documentation signed and dated by the ATP. The ATP should also include their credentials.

For a sample ATP mobility assessment form see Attachment #5.

# MANUAL WHEELCHAIRS

The following features are included in the allowance for all adult manual wheelchairs:

Seat Width: 15"-19" Seat Depth: 15"-19"

Arm Style: Fixed, swingaway, or detachable; fixed height

Footrests: Fixed, swingaway, or detachable

Codes K0003-K0008 and E1161 include any seat height.

A manual wheelchair with a seat width and/or depth of 14" or less is considered a pediatric size wheelchair and is billed with codes E1231-E1238 or E1229.

E1161 MANUAL ADULT SIZE WHEELCHAIR, INCLUDES TILT IN SPACE

E1231 WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, RIGID, ADJUSTBALE WITH SEATING SYSTEM

E1232 WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, FOLDING, ADJUSTABLE WITH SEATING SYSTEM

E1233 WHEELCHAIR, PEDIATRIC SIZE, TILT-IN-SPACE, RIGID, ADJUSTABLE, WITHOUT SEATING SYSTEM

E1234 WHEELCAHIR, PEDIATRIC SIZE, TILT-IN-SPACE, FOLDING, ADJUSTABLE, WITHOUT SEATING SYSTEM

E1235 WHEELCHAIR, PEDIATRIC SIZE, RIGID, ADJUSTABLE, WITH SEATING SYSTEM

E1236 WHEELCHAIR, PEDIATRIC SIZE, FOLDING, ADJUSTABLE, WITH SEATING SYSTEM

E1237 WHEELCHAIR, PEDIATRIC SIZE, RIGID, ADJUSTABLE, WITHOUT SEATING SYSTEM

E1238 WHEELCHAIR, PEDIATRIC SIZE, FOLDING, ADJUSTABLE, WITHOUT SEATING SYSTEM

K0001 STANDARD WHEELCHAIR

K0002 STANDARD HEMI (LOW SEAT) WHEELCHAIR

K0003 LIGHTWEIGHT WHEELCHAIR

K0004 HIGH STRENGTH, LIGHTWEIGHT WHEELCHAIR

K0005 ULTRALIGHTWEIGHT WHEELCHAIR

K0006 HEAVY DUTY WHEELCHAIR

K0007 EXTRA HEAVY DUTY WHEELCHAIR

K0008 CUSTOM MANUAL WHEELCHAIR/BASE

K0009 OTHER MANUAL WHEELCHAIR/BASE

# Medicare Manual Wheelchair Coverage Criteria

The general Medicare coverage criteria for a standard manual wheelchair coded K0001, and manual wheelchairs coded E1161, K0002-K0009, is as follows: (Additional coverage criteria applies to manual wheelchairs coded E1161, K0002-K0007, K0008 and K0009.)

- The patient has a mobility limitation that significantly impairs his/her ability to participate in one
  or more mobility related activities of daily living (MRADLs) such as toileting, feeding, dressing,
  grooming, and bathing in customary locations in the home.
   A mobility limitation is one that:
  - 1) Prevents the patient from accomplishing an MRADL entirely, or
  - 2) Places the patient at reasonably determined heightened risk of morbidity or mortality secondary to the attempts to perform an MRADL, or
  - 3) Prevents the patient from completing an MRADL within a reasonable time frame.
- The patient's mobility limitation cannot be sufficiently resolved by the use of an appropriately fitted cane or walker.
- The patient's home provides adequate access between rooms, maneuvering space, and surfaces for use of the manual wheelchair that is provided.
- Use of a manual wheelchair will significantly improve the patient's ability to participate in MRADLs and the patient will use it on a regular basis in the home.
- The patient has not expressed an unwillingness to use the manual wheelchair that is provided in the home.

#### AND

The patient has sufficient upper extremity function and other physical and mental capabilities
needed to safely self propel the manual wheelchair that is provided in the home during a typical
day. Limitations of strength, endurance, range of motion, or coordination, presence of pain, or
deformity or absence of one or both upper extremities are relevant to the assessment of upper
extremity function.

OR

 The patient has a caregiver who is available, willing and able to provide assistance with the wheelchair.

If a manual wheelchair will be used inside the home and the coverage criteria listed above are not met, the wheelchair will be denied as not reasonable and necessary. If a manual wheelchair will only be used outside the home, it will be denied as non-covered.

# **Additional Criteria for Specific Types of Manual Wheelchairs**

#### K0001 - Standard Wheelchair

Weight: Greater than 36 lbs. Seat Height: 19 inches or greater Weight capacity: 250 pounds or less

#### K0002 - Standard Hemi Wheelchair

Weight: Greater than 36 lbs.
Seat Height: Less than 19 inches
Weight capacity: 250 pounds or less

A standard hemi wheelchair is covered when the beneficiary requires a lower seat height (17" to 18") because of short stature, or to enable the beneficiary to place his/her feet on the ground for propulsion.

Note: Documentation should include the beneficiary's lower leg length measurements. See item (P) on the Quantum Seating Measurement Guide, Attachment #6.

# K0003 - Lightweight Wheelchair

Weight: 34-36 lbs.

Weight capacity: 250 pounds or less

A lightweight wheelchair is covered when a beneficiary meets both criteria (1) and (2):

- 1. Cannot self-propel in a standard wheelchair in the home; and
- 2. The beneficiary can and does self-propel in a lightweight wheelchair.

# K0004 - High Strength, Lightweight Wheelchair

Weight: Less than 34 lbs.

A high strength, lightweight wheelchair is covered for a patient who meets the coverage criteria for a standard manual wheelchair and:

- Self propels the wheelchair while engaging in frequent activities in the home that cannot be performed in a standard or lightweight wheelchair, and/or
- Requires a seat width, depth, or height that cannot be accommodated in a standard, lightweight, or hemi-wheelchair, and spends at least two hours per day in the wheelchair.\*

A high strength lightweight wheelchair is rarely medically necessary if the expected duration of need is less than three months. (e.g., post operative recovery).

\* **Note:** Documentation should include the beneficiary's hip width, thigh depth, lower leg length measurements.

See items (O, L and P) on the Quantum Seating Measurement Guide, Attachment # 6.

# K0005 - Ultra Lightweight Wheelchair

Weight: Less than 30 lbs. Adjustable rear axle position

An ultralightweight wheelchair is covered for a beneficiary who meets all of the following criteria:

- The beneficiary must be a full-time manual wheelchair user
- Must require individualized fitting and adjustments for one or more features such as, but not limited to, axle configuration, wheel camber, and seat and back angles, and which cannot be accommodated by a K0001 through K0004 manual wheelchair.
- The beneficiary must have a specialty evaluation that was performed by a licensed/certified
  medical professional (LCMP), such as a PT or OT, or physician who has specific training and
  experience in rehabilitation wheelchair evaluations and that documents the medical necessity for
  the wheelchair and its special features. The LCMP may have no financial relationship with the
  supplier.
- The wheelchair is provided by a Rehabilitative Technology Supplier (RTS) that employs a RESNAcertified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the patient.

The documentation for a K0005 wheelchair must include a description of the beneficiary's routine activities. This may include the types of activities the beneficiary frequently encounters and whether the beneficiary is fully independent in the use of the wheelchair.

### For a sample document to describe routine activities see Attachment #7.

The features of the K0005 base which are needed as compared to the K0004 base should also be documented.

Examples of differences between the K0004 and K0005 base may include:

Size and proper position of propulsion wheels

Need for an adjustable rear axle

- The frame may be adjusted to attain a gravity assisted position for efficient propulsion and proper weight distribution along the frame.
- The center of the wheel may be positioned for stability, safety and efficient propulsion.
- The front of the wheelchair may be configured higher than the back of the chair to allow gravity to assist the user with postural stability.
- The adjustable axle allows for vertical, horizontal, camber and overall width changes throughout the wheels for adjustment of the client's exact needs and abilities.
- Increases the stability of the chair.
- Accommodates the client's anatomical position in the chair maximizing independence in mobility and maneuverability in all environments.
- Creates a minimal fixed tilt-in space to assist in positioning.

# K0006 - Heavy Duty Wheelchair

Weight capacity: Greater than 250 pounds

A heavy duty wheelchair (K0006) is covered if the beneficiary weighs more than 250 pounds or the beneficiary has severe spasticity.

# K0007 - Extra Heavy Duty Wheelchair

Weight capacity: Greater than 300 pounds

An extra heavy duty wheelchair is covered if the beneficiary weighs more than 300 pounds.

#### K0008 - Custom Manual Wheelchair/Base

A custom manual wheelchair base (K0008) is covered if, in addition to the general coverage criteria above, the specific configuration required to address the beneficiary's physical and/or functional deficits cannot be met using one of the standard manual wheelchair bases plus an appropriate combination of wheelchair seating systems, cushions, options or accessories (prefabricated or custom fabricated), such that the individual construction of a unique individual manual wheelchair base is required.

If K0008 is used to describe a prefabricated manual wheelchair base, even one that has been modified in any fashion, the claim will be denied for incorrect coding.

# E1161 – Manual Wheelchair with Tilt in Space – Kids Up Rock 3 (Fast E1234, Rock 2 E1233)

Ability to tilt the frame of the wheelchair greater than or equal to 20 degrees from horizontal while maintaining the same back to seat angle.

A manual wheelchair with tilt in space will be covered if the beneficiary meets the general coverage criteria for a manual wheelchair, and if the criteria below are met:

- The beneficiary must have a specialty evaluation that was performed by a licensed/certified medical professional (LCMP), such as a PT or OT, or physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features (see Documentation Requirements section). The LCMP may have no financial relationship with the supplier.
- The wheelchair is provided by a Rehabilitative Technology Supplier (RTS) that employs a RESNAcertified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the patient.

Clinical Benefit: A manual tilt-in-space wheelchair may be necessary for an individual to provide for:

- Pressure Relief / Redistribution
- Gravity Assisted Positioning / Repositioning
- Postural Support / Proximal Stability
- Head and Trunk Control
- Accommodation of Postural Asymmetries
- Increased Endurance / Sitting Tolerance
- High and Low Muscle Tone Management
- Improved Vision Line of Sight
- Increased Respiratory Function
- Positioning for Feeding / Gravity Assisted Swallowing
- Comfort and Pain Relief

**NOTE:** Wheelchairs with less than 20 degrees of tilt must not to be coded based upon the tilt feature. The appropriate base product must be coded as K0001 – K0007.

# Manual Wheelchair

# **Advance Determination of Medicare Coverage (ADMC)**

Manual wheelchairs described by codes E1161, E1231-E1234, K0005-K0008 and K0009 are eligible for Advance Determination of Medicare Coverage (ADMC). Requests for ADMC must contain adequate information from the patient's medical record to identify the patient for whom the item is intended, the intended use of the item, and the medical condition of the patient that necessitates the use of a customized item. Each DME MAC has instructions on submitting an ADMC request. Please refer to the DME MAC supplier manual for additional information.

# MANUAL WHEECHAIR ACCESSORIES

### **ANTI-TIP WHEELS**

E0971 - Manual wheelchair accessory, anti-tipping device, each

**Clinical Benefit**: May be necessary to limit accidental rearward displacement of the wheelchair, especially during transfers or when encountering obstacles. They may also be necessary if the beneficiary cannot counterbalance in the chair, especially when traveling uphill or ascending a curb.

### WHEEL LOCK EXTENSIONS

E0961 - Manual wheelchair accessory, wheel lock brake extension (handle), each

Clinical Benefit: May be necessary to allow independent access to the wheel locks for safe and effective transfers.

#### PNEUMATIC TIRE WITH AIRLESS INSERT

E2213 – Manual wheelchair accessory, insert for pneumatic propulsion tire (removable), any type, any size, each

### DYNAMIC SEATING FRAME - REACTION™ Dynamic Component

E2295 – Manual wheelchair accessory, for pediatric size wheelchair, allows coordinated movement of multiple positioning features.

**Clinical Benefit:** May be necessary if the beneficiary is unable to sit in a static seat and requires a flexible system to move into flexion or extension in the chair while maintaining proper positioning of the pelvis and therapeutic supports.

For information on HCPCS codes included in the allowance for another HCPCS code when provided at the same time, please refer to the Wheelchair Bundling Table in Attachment # 8.

# **POWER MOBILITY DEVICES**

# POWER OPERATED VEHICLES (POV/SCOOTER)

# (Refer to official PDAC PMD Coding Guidelines for code detail)

Chair-like battery powered mobility device for people with difficulty walking due to illness or disability, with integrated seating system, tiller steering, and three or four-wheel non-highway construction.

# **POV Basic Equipment Package**

Each POV is to include all these items on initial issue (i.e., no separate billing/payment at time of initial issue):

- Battery or batteries required for operation
- Battery charger, single mode
- Weight appropriate upholstery and seating system
- Tiller steering
- Non-expandable controller with proportional response to input
- Complete set of tires
- All accessories needed for safe operation

All POVs (K0800 – K0808, K0812) must have the specified components and meet the following requirements:

- Have all components in the POV Basic Equipment Package
- Seat Width: Any width appropriate to weight group
- Seat Depth: Any depth appropriate to weight group
- Seat Height: Any height (adjustment requirements-none)
- Back Height: Any height (minimum back height requirement-none)
- Seat to Back Angle: Fixed or adjustable (adjustment requirements none)

Group 1 POVs (K0800 – K0802) must meet the following requirements:

- Length less than or equal to 48 inches
- Width less than or equal to 28 inches
- Minimum Top End Speed 3 MPH
- Minimum Range 5 miles
- Minimum Obstacle Climb 20 mm
- Radius Pivot Turn less than or equal to 54 inches
- Dynamic Stability Incline 6 degrees

Group 2 POVs (K0806 – K0808) must meet the following requirements:

- Length less than or equal to 48 inches
- Width less than or equal to 28 inches
- Minimum Top End Speed 4 MPH
- Minimum Range 10 miles
- Minimum Obstacle Climb 50 mm
- Radius Pivot Turn less than or equal to 54 inches
- Dynamic Stability Incline 7.5 degrees

**NOTE:** Group 2 POVs (K0806-K0808) have added capabilities that are not needed for use in the home. Therefore, if a Group 2 POV is provided it will be denied as not reasonable and necessary for traditional Medicare.

# **POV HCPCS Codes**

# K0800 - POWER OPERATED VEHICLE, GROUP 1 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- Go Go ES2
- Go Go Elite Traveller 3 wheel
- Go Go Elite Traveller 4 wheel
- Victory 9 3 wheel
- Victory 9 4 wheel

# K0801 - POWER OPERATED VEHICLE, GROUP 1 HEAVY DUTY, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

- Go Go Sport 3 wheel
- Go Go Sport 4 wheel
- Victory 10 3 wheel
- Victory 10 4 wheel

# K0802 - POWER OPERATED VEHICLE, GROUP 1 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

Maxima 3 wheel

# K0806 - POWER OPERATED VEHICLE, GROUP 2 STANDARD, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- Go Go Elite Traveller Plus 3 wheel
- Go Go Elite Traveller Plus 4 wheel

# K0807 - POWER OPERATED VEHICLE, GROUP 2 HEAVY DUTY, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

# K0808 - POWER OPERATED VEHICLE, GROUP 2 VERY HEAVY DUTY, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

Maxima 4 wheel

# **K0812 - POWER OPERATED VEHICLE, NOT OTHERWISE CLASSIFIED**

# K0899 - POWER MOBILITY DEVICE, NOT CODED BY DME PDAC OR DOES NOT MEET CRITERIA

- Go Go Folding Scooter
- Go Go LX w/ CTS Suspension
- Go Go Ultra X
- Victory Sport
- Pursuit PMV
- Pursuit XL
- Pursuit Sport
- Sport Rider

**NOTE:** The only products that may be billed using codes K0800-K0812 are those products for which a written coding verification determination has been made by the Pricing, Data Analysis, and Coding (PDAC) contractor. A Product Classification List with devices which have received a coding verification determination can be found on the PDAC web site at <a href="https://www.dmepdac.com/dmecsapp/do/search">https://www.dmepdac.com/dmecsapp/do/search</a>.

# Medicare Power Operated Vehicle/Scooter Coverage Criteria

The basic Medicare coverage criteria for a power operated vehicle (scooter) is as follows:

- The beneficiary has a mobility limitation that significantly impairs his/her ability to participate in one or more mobility-related activities of daily living (MRADLs) such as toileting, feeding, dressing, grooming, and bathing in customary locations in the home. A mobility limitation is one that:
  - o Prevents the beneficiary from accomplishing an MRADL entirely (independently), or
  - Places the beneficiary at reasonably determined heightened risk of morbidity or mortality secondary to the attempts to perform an MRADL (safely); or
  - o Prevents the beneficiary from completing an MRADL within a reasonable time frame (timely).
- The beneficiary's mobility limitation cannot be sufficiently and safely resolved by the use of an appropriately fitted cane or walker.
- The beneficiary does not have sufficient upper extremity function to self-propel an optimally-configured manual wheelchair in the home to perform MRADLs during a typical day.
  - Limitations of strength, endurance, range of motion, or coordination, presence of pain, or deformity or absence of one or both upper extremities are relevant to the assessment of upper extremity function.
  - An optimally-configured manual wheelchair is one with an appropriate wheelbase, device weight, seating options, and other appropriate non-powered accessories.
- The beneficiary is able to:
  - Safely transfer to and from a POV, and
  - o Operate the tiller steering system, and
  - o Maintain postural stability and position while operating the POV in the home.
- The beneficiary's mental capabilities (e.g., cognition, judgment) and physical capabilities (e.g., vision) are sufficient for safe mobility using a POV in the home.
- The beneficiary's home provides adequate access between rooms, maneuvering space, and surfaces for the operation of the POV that is provided.
- The beneficiary's weight is less than or equal to the weight capacity of the POV that is provided and greater than or equal to 95% of the weight capacity of the next lower weight class POV i.e., a Heavy Duty POV is covered for a beneficiary weighing 285 450 pounds; a Very Heavy Duty POV is covered for a beneficiary weighing 428 600 pounds.
- Use of a POV will significantly improve the beneficiary's ability to participate in MRADLs and the beneficiary will use it in the home.
- The beneficiary has not expressed an unwillingness to use a POV in the home.

# POWER WHEELCHAIRS

# (Refer to official PDAC PMD Coding Guidelines for code detail)

Chair-like battery powered mobility device for people with difficulty walking due to illness or disability, with integrated or modular seating system, electronic steering, and four or more wheel non-highway construction.

# **PWC Basic Equipment Package**

Each power wheelchair code is required to include all these items on initial issue (i.e., no separate billing/payment at the time of initial issue, unless otherwise noted). The statement that an item may be separately billed does not necessarily indicate coverage.

- Lap belt or safety belt.
  - o Shoulder harness/straps or chest straps/vest may be billed separately.
- Battery charger, single mode
- Complete set of tires and casters, any type
- Legrests
- There is no separate billing/payment if fixed, swingaway, or detachable nonelevating legrests with or without calf pad are provided. Elevating legrests may be billed separately.
- Footrests/foot platform
  - There is no separate billing/payment if fixed, swingaway, or detachable footrests or a foot platform without angle adjustment are provided. There is no separate billing for angle adjustable footplates with Group 1 or 2 PWCs. Angle adjustable footplates may be billed separately with Group 3, 4 and 5 PWCs.
- Armrests
  - There is no separate billing/ payment if fixed, swingaway, or detachable nonadjustable height armrests with arm pad are provided. Adjustable height armrests may be billed separately.
- Any weight specific components (braces, bars, upholstery, brackets, motors, gears, etc.) as required by beneficiary weight capacity.
- Any seat width and depth. Exception: For Group 3 and 4 PWCs with a sling/solid seat/back, the following may be billed separately:
  - o For Standard Duty, seat width and/or depth greater than 20 inches:
  - o For Heavy Duty, seat width and/or depth greater than 22 inches;
  - o For Very Heavy Duty, seat width and/or depth greater than 24 inches;
  - For Extra Heavy Duty, no separate billing
- Any back width. Exception: For Group 3 and 4 PWCs with a sling/solid seat/back, the following may be billed separately:
  - o For Standard Duty, back width greater than 20 inches;
  - For Heavy Duty, back width greater than 22 inches;
  - o For Very Heavy Duty, back width greater than 24 inches;
  - o For Extra Heavy Duty, no separate billing
- Controller and Input Device
  - o There is no separate billing/payment if a non-expandable controller and a standard proportional joystick (integrated or remote) is provided. An expandable controller, a nonstandard joystick (i.e., non-proportional or mini, compact or short throw proportional), or other alternative control device may be billed separately

For information on HCPCS codes included in the allowance for another HCPCS code when provided at the same time, please refer to the Wheelchair Bundling Table in Attachment #8.

# **Code Specific Requirements**

All PWCs (K0813 – K0891, K0898) must have the specified components and meet the following requirements:

- Have all components in the PWC Basic Equipment Package
- Have the seat option listed in the code descriptor
- Seat Width: Any width appropriate to weight group
- Seat Depth: Any depth appropriate to weight group
- Seat Height: Any height (adjustment requirements-none)
- Back Height: Any height (minimum back height requirement-none)
- Seat to Back Angle: Fixed or adjustable (adjustment requirements none)
- May include semi-reclining back

All Group 1 PWCs (K0813 – K0816) must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Incapable of upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- May have crossbrace construction
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests) (except captains chairs)
- Length less than or equal to 40 inches
- Width less than or equal to 24 inches
- Minimum Top End Speed 3 MPH
- Minimum Range 5 miles
- Minimum Obstacle Climb 20 mm (Approx. 3/4")
- Dynamic Stability Incline 6 degrees

For Group 1 portable PWCs (K0813, K0814), the largest single component may not exceed 55 pounds.

All Group 2 PWCs (K0820 – K0843) must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- May have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Length less than or equal to 48 inches
- · Width less than or equal to 34 inches
- Minimum Top End Speed 3 MPH
- Minimum Range 7 miles
- Minimum Obstacle Climb 40 mm (Slightly more than 1 1/2")
- Dynamic Stability Incline 6 degrees

For Group 2 portable PWCs (K0820, K0821), the largest single component may not exceed 55 pounds.

Group 2 NO POWER option PWCs (K0820 – K0829) must have the specified components and meet the following requirements:

- Non-expandable controller
- Incapable upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- Incapable of accommodating a power tilt, recline, seat elevation, standing system
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests) (except captains chairs)

Group 2 seat elevator PWCs (K0830, K0831) must have the specified components and meet the following requirements:

- Non-expandable controller
- Incapable of upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- Accommodates only a power seat elevating system

Group 2 SINGLE POWER option PWCs (K0835 – K0840) must have the specified components and meet the following requirements:

- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- See SINGLE POWER OPTION definition for seating system capability

Group 2 MULTIPLE POWER option PWCs (K0841 – K0843) must have the specified components and meet the following requirements:

- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- See MULTIPLE POWER OPTIONS definition for seating system capability
- Accommodates a ventilator

All Group 3 PWCs (K0848 – K0864) must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- May not have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Drive wheel suspension to reduce vibration
- Length less than or equal to 48 inches
- Width less than or equal to 34 inches
- Minimum Top End Speed 4.5 MPH
- Minimum Range 12 miles
- Minimum Obstacle Climb 60 mm (Approx. 2 3/8")
- Dynamic Stability Incline 7.5 degrees

All Group 4 PWCs (K0868 – K0886) must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- May not have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Drive wheel suspension to reduce vibration
- Length less than or equal to 48 inches
- Width less than or equal to 34 inches
- Minimum Top End Speed 6 MPH
- Minimum Range 16 miles
- Minimum Obstacle Climb 75 mm (Slightly less than 3")
- Dynamic Stability Incline 9 degrees

Group 3 and 4 NO POWER option PWCs (K0848 – K0855, K0868 – K0871) must have the specified components and meet the following requirements:

- Incapable of accommodating a POWER tilt, recline, seat elevation, standing system
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests)

Group 3 and 4 SINGLE POWER option PWCs (K0856 – K0860, K0877 – K0880) must have the specified components and meet the following requirements:

See SINGLE POWER option definition for seating system capability

Group 3 and 4 MULTIPLE POWER option PWCs (K0861 – K0864, K0884 – K0886) must have the specified components and meet the following requirements:

- See MULTIPLE POWER Options definition for seating system capability
- Accommodates a ventilator

**Note:** The PDAC places code verified PWCs in the Group in which the device meets or exceeds ALL of the performance characteristics for the group.

### **Definitions**

SINGLE POWER OPTIONS - A category of PWCs with the capability to accept and operate a power tilt or power recline or power standing or, for Groups 3, 4, and 5, a power seat elevation system, but not a combination power tilt and recline seating system. It may be able to accommodate power elevating legrests, seat elevator, and/or standing system in combination with a power tilt or power recline. A PMD does not have to be able to accommodate all features to qualify for this code. For example, a power wheelchair that can only accommodate a power tilt could qualify for this code.

MULTIPLE POWER OPTIONS - A category of PWCs with the capability to accept and operate a combination power tilt and recline seating system. It may also be able to accommodate power elevating legrests, a power seat elevator, and/or a power standing system. A PWC does not have to accommodate all features to qualify for this code.

# **Power Wheelchair HCPCS Codes**

K0013 - CUSTOM MOTORIZED/POWER WHEELCHAIR BASE

**KO813** - POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**KO814** - POWER WHEELCHAIR, GROUP 1 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**K0815** - POWER WHEELCHAIR, GROUP 1 STANDARD, SLING/SOLID SEAT AND BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**K0816** - POWER WHEELCHAIR, GROUP 1 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

• Jazzy Elite ES-1 1S-C

**K0820** - POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

• Jazzy Elite ES Portable 2S-P-SS

**K0821** - POWER WHEELCHAIR, GROUP 2 STANDARD, PORTABLE, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Jazzy Elite ES Portable 2S-P-C

**K0822** - POWER WHEELCHAIR, GROUP 2 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- Jazzy Elite ES 2S-SS
   Jazzy Select 6 SS
   Jazzy Elite 14 2S-SS
   J6 2S-SS
   Jazzy 600 ES 2S-SS
- Quantum 610 2S-SS

**K0823** - POWER WHEELCHAIR, GROUP 2 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- Jazzy Elite ES 2S-C
  Jazzy Select 6 C
  Jazzy Elite 14 2S-C
  J6 2S-C
  Jazzy 600 ES 2S-C
- Quantum 610 2S-C

**K0824** - POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

- Jazzy Elite HD 2HD-SS
- Jazzy 614 HD 2HD-SS

**K0825** - POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

- Jazzy Elite HD 2HD-C
- Jazzy 614 HD 2HD-C

**K0826** - POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

• Jazzy 1450 2VHD-SS

**K0827** - POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

• Jazzy 1450 2VHD-C

**K0828** - POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE

**K0829** - POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT 601 POUNDS OR MORE

**K0835** - POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- J6 2SP-SS
- Ouantum 610 2SP-SS

**K0836** - POWER WHEELCHAIR, GROUP 2 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Quantum 610 2SP-C

**K0837** - POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

**K0838** - POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

**K0839** - POWER WHEELCHAIR, GROUP 2 VERY HEAVY DUTY, SINGLE POWER OPTION SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

Jazzy 1450 2SPVHD-SS

**K0840** - POWER WHEELCHAIR, GROUP 2 EXTRA HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE

**K0841** - POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**K0842** - POWER WHEELCHAIR, GROUP 2 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**K0843** - POWER WHEELCHAIR, GROUP 2 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

**K0848** - POWER WHEELCHAIR, GROUP 3 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Q6 Edge 3S-SS
Q6 Edge 2.0 3S-SS
Q6000Z 3S-SS
Rival 3S-SS
Q6 Edge X 3S-SS

**K0849** - POWER WHEELCHAIR, GROUP 3 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Q6 Edge 3S-C
 Q6 Edge 2.0 3S-C
 Q6000Z 3S-C
 Rival 3S-C
 Q6 Edge X 3S-C

**K0850** - POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

• Q6 Edge HD 3HD-SS

**K0851** - POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

• Q6 Edge HD 3HD-C

**K0852** - POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

Q1450 3VHD-SS

**K0853** - POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

• Q1450 3VHD-C

**K0854** - POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE

**K0855** - POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE

**K0856** - POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Q6 Edge 3SP-SS
 Q6 Edge 2.0 3SP-SS
 Q6000Z 3SP-SS
 Rival 3SP-SS
 Q6 Edge X 3SP-SS

**K0857** - POWER WHEELCHAIR, GROUP 3 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS (Option when using a captain seat with a power elevating seat)

Q6 Edge 3SP-CQ6000Z 3SP-C

**K0858** - POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT 301 TO 450 POUNDS

• Q6 Edge HD 3SPHD-SS

**K0859** - POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

**K0860** - POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS

Q1450 3SPVHD-SS

**K0861** - POWER WHEELCHAIR, GROUP 3 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

Q6 Edge 3MP-SS
 Q6 Edge 2.0 3MP-SS
 Q6000Z 3MP-SS
 Rival 3MP-SS
 Q6 Edge X 3MP-SS

**K0862** - POWER WHEELCHAIR, GROUP 3 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS

• Q6 Edge HD 3MPHD-SS

**K0863** - POWER WHEELCHAIR, GROUP 3 VERY HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS. (Contact your Quantum Corporate Sales Specialist for options)

Q1450 3MPVHD-SS

**K0864** - POWER WHEELCHAIR, GROUP 3 EXTRA HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 601 POUNDS OR MORE

KO868 - POWER WHEELCHAIR, GROUP 4 STANDARD, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

**K0869** - POWER WHEELCHAIR, GROUP 4 STANDARD, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS

- **K0870** POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
- **K0871** POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 451 TO 600 POUNDS
- **K0877** POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
- **K0878** POWER WHEELCHAIR, GROUP 4 STANDARD, SINGLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
- **K0879** POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
- KO880 POWER WHEELCHAIR, GROUP 4 VERY HEAVY DUTY, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT 451 TO 600 POUNDS
- **K0884** POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
- **K0885** POWER WHEELCHAIR, GROUP 4 STANDARD, MULTIPLE POWER OPTION, CAPTAINS CHAIR, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 300 POUNDS
- **K0886** POWER WHEELCHAIR, GROUP 4 HEAVY DUTY, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY 301 TO 450 POUNDS
- **K0890** POWER WHEELCHAIR, GROUP 5 PEDIATRIC, SINGLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 125 POUNDS
- **K0891** POWER WHEELCHAIR, GROUP 5 PEDIATRIC, MULTIPLE POWER OPTION, SLING/SOLID SEAT/BACK, PATIENT WEIGHT CAPACITY UP TO AND INCLUDING 125 POUNDS
- K0898 POWER WHEELCHAIR, NOT OTHERWISE CLASSIFIED
- K0899 POWER MOBILITY DEVICE, NOT CODED BY DME PDAC OR DOES NOT MEET CRITERIA

# Medicare Power Wheelchair Coverage Criteria

The basic Medicare coverage criteria for a power wheelchair is as follows:

- The beneficiary has a mobility limitation that significantly impairs his/her ability to participate in
  one or more mobility-related activities of daily living (MRADLs) such as toileting, feeding,
  dressing, grooming, and bathing in customary locations in the home. A mobility limitation is one
  that:
  - o Prevents the beneficiary from accomplishing an MRADL entirely (independently), or
  - o Places the beneficiary at reasonably determined heightened risk of morbidity or mortality secondary to the attempts to perform an MRADL (safely); or
  - o Prevents the beneficiary from completing an MRADL within a reasonable time frame **(timely)**.
- The beneficiary's mobility limitation cannot be sufficiently and safely resolved by the use of an appropriately fitted cane or walker.
- The beneficiary does not have sufficient upper extremity function to self-propel an optimallyconfigured manual wheelchair in the home to perform MRADLs during a typical day.
  - Limitations of strength, endurance, range of motion, or coordination, presence of pain, or deformity or absence of one or both upper extremities are relevant to the assessment of upper extremity function.
  - o An optimally-configured manual wheelchair is one with an appropriate wheelbase, device weight, seating options, and other appropriate non-powered accessories.
- The beneficiary does not meet the coverage criteria for a POV.
- The beneficiary has the mental and physical capabilities to safely operate the power wheelchair that is provided; or if the beneficiary is unable to safely operate the power wheelchair, the beneficiary has a caregiver who is unable to adequately propel an optimally configured manual wheelchair, but is available, willing, and able to safely operate the power wheelchair that is provided.
- The beneficiary's weight is less than or equal to the weight capacity of the power wheelchair that is provided and greater than or equal to 95% of the weight capacity of the next lower weight class PWC i.e., a Heavy Duty PWC is covered for a beneficiary weighing 285 450 pounds; a Very Heavy Duty PWC is covered for a beneficiary weighing 428 600 pounds; an Extra Heavy Duty PWC is covered for a beneficiary weighing 570 pounds or more.
- The beneficiary's home provides adequate access between rooms, maneuvering space, and surfaces for the operation of the power wheelchair that is provided.
- Use of a power wheelchair will significantly improve the beneficiary's ability to participate in MRADLs and the beneficiary will use it in the home. For beneficiaries with severe cognitive and/or physical impairments, participation in MRADLs may require the assistance of a caregiver.
- The beneficiary has not expressed an unwillingness to use a power wheelchair in the home.

# **Additional Criteria for Specific Types of Power Wheelchairs**

# **Group 1 and Group 2 No Power Option**

A Group 1 PWC (K0813-K0816) or a Group 2 PWC (K0820-K0829) is covered if all of the coverage criteria for a PWC are met and the wheelchair is appropriate for the beneficiary's weight.

# **Group 2 Single Power Option**

A Group 2 Single Power Option PWC (K0835 – K0840) is covered if all of the coverage criteria for a PWC are met and if:

- A. Criterion 1 or 2 is met; and
- B. Criteria 3 and 4 are met.
  - 1. The beneficiary requires a drive control interface other than a hand or chin-operated standard proportional joystick (examples include but are not limited to head control, sip and puff, switch control).
  - 2. The beneficiary meets coverage criteria for a power tilt or a power recline seating system and the system is being used on the wheelchair.
  - 3. The beneficiary has had a specialty evaluation that was performed by a licensed/certified medical professional, such as a physical therapist (PT) or occupational therapist (OT), or physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features (see Documentation Requirements section). The PT, OT, or physician may have no financial relationship with the supplier.
  - 4. The wheelchair is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, inperson involvement in the wheelchair selection for the beneficiary.

If a Group 2 Single Power Option PWC is provided and if criterion A or B is not met (including but not limited to situations in which it is only provided to accommodate a power seat elevation feature, a power standing feature, or power elevating legrests), it will be denied as not reasonable and necessary.

# **Group 2 Multiple Power Option**

A Group 2 Multiple Power Option PWC (K0841-K0843) is covered if all of the coverage criteria for a PWC are met and if:

- A. Criterion 1 or 2 is met; and
- B. Criteria 3 and 4 are met.
  - 1. The beneficiary meets coverage criteria for a power tilt and recline seating system.
  - 2. The beneficiary uses a ventilator which is mounted on the wheelchair.
  - 3. The beneficiary has had a specialty evaluation that was performed by a licensed/certified medical professional, such as a PT or OT, or physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features (see Documentation Requirements section). The PT, OT, or physician may have no financial relationship with the supplier.
  - 4. The wheelchair is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, inperson involvement in the wheelchair selection for the beneficiary.

# **Group 3 No Power Option**

A Group 3 PWC with no power options (K0848-K0855) is covered if:

- A. All of the coverage criteria for a PWC are met; and
- B. The beneficiary's mobility limitation is due to a neurological condition, myopathy, or congenital skeletal deformity; and
- C. The beneficiary has had a specialty evaluation that was performed by a licensed/certified medical professional, such as a PT or OT, or physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features (see Documentation Requirements section). The PT, OT, or physician may have no financial relationship with the supplier; and
- D. The wheelchair is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the beneficiary.

# **Group 3 Single and Multiple Power Option**

A Group 3 PWC with Single Power Option (K0856-K0860) or with Multiple Power Options (K0861-K0864) is covered if:

- A. All of the coverage criteria for a PWC are met; and
- B. The beneficiary's mobility limitation is due to a neurological condition, myopathy, or congenital skeletal deformity; and
- C. The beneficiary has had a specialty evaluation that was performed by a licensed/certified medical professional, such as a PT or OT, or physician who has specific training and experience in rehabilitation wheelchair evaluations and that documents the medical necessity for the wheelchair and its special features (see Documentation Requirements section). The PT, OT, or physician may have no financial relationship with the supplier; and
- D. The wheelchair is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the beneficiary; and
- E. The Group 2 Single Power Option or Multiple Power Options criteria are met.

# The question is ..... What chair will accommodate all settings of anticipated use?

Individuals with neurological conditions often have limited or absent motor control; therefore, drive wheel suspension on a Group 3 chair may be necessary to reduce spasticity or reflex activity brought on by the jolting forces created by traversing uneven terrain or negotiating thresholds. Or it may be necessary to limit/eliminate the jolting forces so that the individual can maintain contact with postural support components or the drive control device.

For an individual with a neurological condition where they will use the chair "all day, every day as their ONLY way of getting around" the distance per charge is extremely important, especially if they are traversing a multitude of terrains, are closer to the top end of the chair's weight capacity, must cover fairly long distances or a combination of all 3, which draws a lot more power from the batteries.

If the individual traverses mostly level terrain and the environments they encounter consist of minimal transitions a group 2 base may meet their needs. However, if the environment they will, <u>or are likely to encounter</u> once they are provided with an appropriately configured PWC includes uneven concrete, grass, gravel etc... then a Group 3 chair would be necessary for safe navigation in these areas.

If the individual has absent or impaired sensation and/or balance limitations the ability to safely negotiate a 7.5 degree incline (whether that be a ramp or the landscape of mother earth) is essential for safety as an individual with an impaired sensory-motor feedback system may be unable to sense a Group 2 base tipping, which puts them at risk for injury when they encounter a hill or steep ramp.

# Power Wheelchair Advance Determination of Medicare Coverage (ADMC)

The following power wheelchairs are eligible for Advance Determination of Medicare Coverage (ADMC):

- 1. A Group 2, 3 or 5 Single Power Option or Multiple Power Options wheelchair (K0835-K0843, K0856-K0864, K0890-K0891)
- 2. A Group 3 No Power Option wheelchair (K0848-K0855) that will be provided with an alternative drive control interface at the time of initial issue.
- 3. Custom motorized/power wheelchair base (K0013)

Requests for ADMC must contain adequate information from the patient's medical record to identify the patient for whom the item is intended, the intended use of the item, and the medical condition of the patient that necessitates the use of a customized item. Each DME MAC has instructions on submitting an ADMC request. Please refer to your supplier manual for additional information.

# Captain's Seat versus Sling/Solid/Seat Back (Power Wheelchairs)

If the beneficiary has a power wheelchair with a captain's chair seat, a separate seat and/or back cushion will be denied as not reasonable and necessary.

A power wheelchair with Captain's Chair is not appropriate for a beneficiary who needs a separate wheelchair seat and/or back cushion. If a skin protection and/or positioning seat or back cushion that meets coverage criteria is provided with a power wheelchair with Captain's Chair, the PWC will be denied by Medicare as not reasonable and necessary.

For beneficiaries who do not have special skin protection or positioning needs, a power wheelchair with Captain's Chair provides appropriate support. Therefore, if a general use cushion *(Simplicity)* is provided with a power wheelchair with a sling/solid seat/back instead of Captain's Chair, the wheelchair and the cushion(s) will be covered only if either criterion 1 or criterion 2 is met:

- 1. The cushion is provided with a covered power wheelchair base that is not available in a Captain's Chair model i.e., codes K0839, K0840, K0843, K0860 K0864, K0870, K0871, K0879, K0880, K0886, K0890, K0891; or
- A skin protection and/or positioning seat or back cushion that meets coverage criteria is provided.

If one of these criteria is not met, both the power wheelchair with a sling/seat and the general use cushion will be denied as not reasonable and necessary.

# Specialty Seat – Solid Seat Pan (Synergy Seat) Not separately reimbursable on initial issue.

A9900 - Miscellaneous DME supply, accessory, and/or service component of another HCPCS code.

**KO108** (replacement only) - Wheelchair component or accessory, not otherwise specified Separately reimbursable as a replacement or retrofit on patient owned equipment only. A seat is included in the Medicare basic equipment package for the wheelchair base.

# **Coverage Criteria**

The documentation should describe the client's need for the seating and positioning system applied to the solid seat. There should be a documented need for one or more of the following:

- Assistance with posture control and prevention of spinal deformities
- Assistance with sitting tolerance while in the chair

#### **Clinical Benefit**

The Specialty Seat accepts all types of specialty seat backs, orthotic seating systems or positioning components. The specialty seat allows for a range of height, width, depth and angle adjustments and can be readjusted periodically as the needs of the client change.

# **Positioning Components**

#### **Head Rest**

# E0955 - Headrest, cushioned, any type, including fixed mounting hardware, each Coverage Criteria

(Headrest Pad only. Swingaway/retractable/removable headrest mounting hardware is coded E1028.)

A headrest is covered for a patient who meets both of the following criteria:

- 1. The patient has a manual wheelchair or a power wheelchair with a sling/solid seat/back and the patient meets Medicare coverage criteria for it; and
- 2. The patient has any significant postural asymmetries that are due to one of the covered ICD-10 Codes.

A headrest is also covered when the patient has a covered manual tilt-in-space, manual semi or fully reclining back on a manual wheelchair, a manual fully reclining back on a power wheelchair, or power tilt and/or recline power seating system.

If the patient has a power wheelchair with a captain's chair seat, a headrest or other positioning accessory will be denied as not reasonable and necessary.

# **Lateral Trunk or Hip Support**

**E0956 - Lateral trunk or hip support, any type, including fixed mounting hardware, each** (Stealth Lateral Thoracic Supports Pads and Hip/Thigh Pads, Therafin Knee Flip Down Knee Adductor Pads. Swingaway/retractable/removable hardware for all off the above is coded as E1028)

### Medial Thigh Support

**E0957 - Medial thigh support, any type, including fixed mounting hardware, each** (Therafin Small, Medium and Large Medial Thigh Support, pad only. Swingaway/retractable/removable, hardware is coded E1028.)

# **Shoulder Harness or Chest Strap**

E0960 - Shoulder harness/straps or chest strap, including any type of mounting hardware (Innovative Concepts, Therafin and Bodypoint Shoulder Harnesses)

### **Coverage Criteria**

Lateral trunk or hip, medial thigh supports, or a chest strap are covered for a patient who meets both of the following criteria:

- 1. The patient has a manual wheelchair or a power wheelchair with a sling/solid seat/back and the patient meets Medicare coverage criteria for it; and
- The patient has any significant postural asymmetries that are due to one of the covered ICD-10 Codes.

#### **Clinical Benefit**

Provides positioning for support and to obtain proper body alignment.

# Swing-Away, Retractable or Removable Mounting Hardware

# E1028 - Manual swingaway, retractable or removable mounting hardware for joystick, other control interface or positioning accessory

This code may be billed in addition to codes E0955-E0957. It must not be billed in addition to code E0960 or used for mounting hardware related to a wheelchair seat cushion or back cushion. Code E1028 is also used for

- 1. Swingaway hardware used with remote joysticks or touchpads,
- 2. Swingaway or flip-down hardware for head control interfaces E2327-E2330, and
- 3. Swingaway hardware for an indicator display box that is related to the multi-motor electronic connection codes E2310 or E2311.

Code E1028 is not to be used for swingaway hardware used with a sip and puff interface (E2325) because swingaway hardware is included in the allowance for that code. Code E1028 is not to be used for hardware on a wheelchair tray (E0950). Do not use E1028 in addition to E1020 (Residual limb support system) as it includes swingaway hardware.

# **Coverage Criteria**

Swing-away hardware is covered if the accessory needs to be moved away to allow for safe transfers. It is non-covered if the primary indication for its use is to allow the beneficiary to move close to desks or other surfaces.

#### **Clinical Benefit**

Swing-away hardware allows a positioning component, interface, or display feature to swing-away manually or be removed to facilitate patient care and transfers.

#### Note on code E1028

Multiple items may be billed using this code. When submitting a claim for any number of claim lines for code E1028, the following instruction must be applied:

- 1. Each different item that is billed as an E1028 must be on a separate claim line.
- 2. Each E1028 claim line must include a narrative description of the item, the brand name, the make/model number, and the part number.

Refer to Appendix #9 for the Wheelchair Seating ICD-10 Reference.

# **Wheelchair Cushions**

#### **Skin Protection Cushion**

- E2603 & E2604 (Solution 1, Tru-Comfort 2)
- E2622 & E2623 (Spectrum Air)

A skin protection seat cushion (E2603, E2604, E2622, E2623) is covered for a patient who meets both of the following criteria:

- 1. The patient has a manual wheelchair or a power wheelchair with a sling/solid seat/back and the patient meets Medicare coverage criteria for it; and
- 2. The patient has either of the following:
  - a. Current pressure ulcer or past history of a pressure ulcer (see diagnosis codes that support medical necessity) on the area of contact with the seating surface; or
  - b. Absent or impaired sensation in the area of contact with the seating surface or inability to carry out a functional weight shift due to one of the covered ICD-10 codes.

# Positioning Seat Cushion – Positioning Back Cushion

- E2605 & E2606 (Spectrum Gel)
- E2620 & E2621 (Tru-Comfort 2)

A positioning seat cushion (E2605, E2606), or a positioning back cushion (E2613-E2616, E2620, E2621) are covered for a patient who meets both of the following criteria:

- 1. The patient has a manual wheelchair or a power wheelchair with a sling/solid seat/back and the patient meets Medicare coverage criteria for it; and
- 2. The patient has any significant postural asymmetries that are due to one of the covered ICD-10 codes.

### **Combination Skin Protection and Positioning Seat Cushion**

- E2607 & E2608 (Solution, Spectrum Foam)
- E2624 & E2625 (Spectrum Air Contour)

A combination skin protection and positioning seat cushion (E2607, E2608, E2624, E2625) is covered for a patient who meets the criteria for both a skin protection seat cushion and a positioning seat cushion.

### **Custom Fabricated Seat and Back Cushions**

A custom fabricated seat cushion (E2609) is covered if criteria (1) and (3) are met. A custom fabricated back cushion (E2617) is covered if criteria (2) and (3) are met:

- 1. Patient meets all of the criteria for a prefabricated skin protection seat cushion or positioning seat cushion:
- 2. Patient meets all of the criteria for a prefabricated positioning back cushion;
- 3. There is a comprehensive written evaluation by a licensed/certified medical professional, such as physical therapist (PT) or occupational therapist (OT), which clearly explains why a prefabricated seating system is not sufficient to meet the patient's seating and positioning needs. The PT or OT may have no financial relationship with the supplier.

# **Cushion Selection Considerations**

The following should be considered when selecting a cushion:

- Postural deformity reducible/non-reducible
- Current decubitus ulcer on the seating surface
- History of decubitus ulcer on seating surface
- Balance
- Sensation
- Comfort
- Bowel/Bladder continence
- **Transfers**

- Maintenance
- User compliance
- Caregiver capabilities
- Environment
- Prognosis
- Weight (gain or loss)
- Weight of the cushion

Refer to Appendix #9 for the Wheelchair Seating ICD-10 Reference.

# **Wheelchair Options & Accessories**

# **Adjustable Height Armrest**

(Height Adjustable Arms for Captain Seat, 2-Post Flip-Back Height Adjustable Removable, Single Post Height Adjustable Removable, Removable Single Post Height Adjustable Removable and Pediatric Removable Height Adjustable)

E0973 - Adjustable height, detachable armrest, complete assembly, each K0020 - Fixed adjustable height armrest, pair

# **Coverage Criteria**

An adjustable height armrest is covered if the beneficiary requires an arm height that is different than that available using nonadjustable arms and the beneficiary spends at least 2 hours per day in the wheelchair.

#### **Clinical Benefit**

Height adjustable armrests are recommended to position and support the client's arms properly. The documentation should detail the upper extremity or trunk deformities or contractures that necessitate the adjustable height armrests, particularly when one side needs to be placed at a different level than the other. The use of fixed height armrests should be ruled out.

**Note:** Documentation should include a measurement of the beneficiary's elbow height in the seated position. See item (K) on the **Quantum Seating Measurement Guide**, Attachment # 6.

**Caution:** Adjustable height armrests are NOT separately billable at initial issue when they are provided with a power tilt (E1002), power recline (E1003 - E1005) or combination power tilt/recline (E1006 - E1008) system as they are included with the billing of those options.

For information on HCPCS codes included in the allowance for another HCPCS code when provided at the same time please refer to the Wheelchair Bundling Table in attachment # 8.

### **Arm Trough**

(Ottobock and Motion Concepts Arm Troughs)

E2209 - Arm trough, with or without hand support, each

#### Coverage Criteria

An arm trough is covered if the beneficiary has quadriplegia, hemiplegia, or uncontrolled arm movements. This code includes hand support, such as a hand pad or palm extensor.

#### **Clinical Benefit**

An arm trough is a device that is part of the armrest used to cradle the forearm. It may also be referred to as an arm channel. It may be recommended to properly position the extremity or to prevent the extremity from slipping off the chair. The documentation should detail the client's upper extremity involvement relative to the need for this type of support.

#### Hand Pad - Palm Extensor

# K0108 (Reimbursed as replacement only) - Wheelchair component or accessory, not otherwise specified

A hand pad or palm extensor is included in the allowance for an arm trough/arm channel.

# **Manual Fully Reclining Back**

(Manual Reclining Back, Synergy Manual Reclining Back, TB3 Manual Recline Back)

E1226 - Wheelchair accessory, manual fully reclining back, (recline greater than 80 degrees)

### **Coverage Criteria**

A manual fully reclining back option (E1226) is covered if the beneficiary has one or more of the following conditions:

- The beneficiary is at high risk for development of a pressure ulcer and is unable to perform a functional weight shift; or
- The beneficiary utilizes intermittent catheterization for bladder management and is unable to independently transfer from the wheelchair to the bed.

# **Elevating Leg Rest**

K0195 - Elevating leg rests, pair (rental only, for use with capped rental wheelchair base) E0990 - Elevating leg rest, complete assembly, each (purchase wheelchair base)

### **Coverage Criteria**

Elevating Leg Rests are covered if the following coverage criteria are met:

- The patient has a musculoskeletal condition or the presence of a cast or brace which prevents 90 degree flexion at the knee, or
- The patient meets the criteria for and has a reclining back on the wheelchair, or
- The patient has significant edema of the lower extremities that requires an elevating leg rest.

#### **Clinical Benefit**

Elevating leg rests can help to reduce lower extremity edema, or position a fixed knee contracture or fusion. When utilized with a reclining back or manual tilt, they allow the client to increase their sitting tolerance by placing the client in a more natural position. They may also assist the client who fatigues and required rest periods throughout the day, but has difficulty transferring to their bed.

### **Angle Adjustable Footplates**

(Applies to both Swingaway and elevating legrests on Group 3, BodyPoint High Mount Clamp On Footrests)

### K0040 - Adjustable angle footplate, each

#### **Clinical Benefit**

Angle adjustable footplates allow for independent anterior/posterior adjustment due to foot deformities or contractures that have resulted in a malposition of one or both feet. The documentation should detail the lower extremity deformities. Range of motion measurements may also be provided.

For Groups 3, 4, and 5 power chairs, angle adjustable footplates are separately reimbursable. There is no separate payment for angle adjustable footplates on Group 1 or 2 power chairs.

#### Heel Loop with or without Ankle Strap

(Note: Heel Loops come Standard on all Angle Adjustable Footplates)

#### E0951 - Heel loop/holder, any type, with or without ankle strap, each

#### **Coverage Criteria**

Contracture or deformity of the lower extremity resulting in malposition of the foot. Uncontrolled leg movement, spasticity, or flaccid lower extremities may require these devices to position the lower extremities.

#### **Clinical Benefit**

To position and hold the foot safely on the footrest and assist with maintaining proper foot alignment.

#### **Toe Loop**

(Padded and Non Padded Toe & Ankle Straps)

#### E0952 - Toe loop/holder, any type, each

#### **Coverage Criteria**

Contracture or deformity of the lower extremity resulting in malposition of the foot. Uncontrolled leg movement, spasticity, or flaccid lower extremities may require these devices to position the lower extremities.

#### **Clinical Benefit**

To position and hold the foot safely on the footrest and assist with maintaining proper foot alignment.

#### Leg Strap

K0038 - Leg strap, each (ART Group Single Leg Strap)
K0039 - Leg strap, H style, each (ART Group H-Style Leg Strap)

A leg strap is a fabric strap placed over the legs to secure the lower extremities to the leg rests.

#### **Coverage Criteria**

The documentation should address poor lower extremity strength and control. Strength measurements should be provided. A client with uncontrolled leg movements or severe spasticity or increased tone may require a leg strap for safe positioning.

#### **Clinical Benefit**

Leg straps can be recommended to assist with positioning and alignment and/or prevent the legs from slipping of the leg rests. The H-style strap covers more of the leg surface and provides increased stability and positioning for the client with severely impaired lower extremity functioning. The conditions that may present with the involvement include quadriplegia, paraplegia, hemiplegia, cerebral palsy, and advanced stages of neurological disease.

#### **Residual Limb Support System**

(Therafin Stump Supports and Residual Limb Supports)

#### E1020 - Residual limb support system for wheelchair, any type

#### **Coverage Criteria**

Below knee amputation that requires support.

#### **Clinical Benefit**

The residual limb support will maintain comfort and proper position of the remaining portion of the leg after amputation. It will assist in preventing knee flexion contractures and edema in the residual limb.

#### **Adductor Buttons**

(Gel Padded Neoprene Adductor Buttons)

K0108 - Wheelchair component or accessory, not otherwise specified

A button placed at the top of the legrest assembly that prevents the leg from adducting due to lower extremity weakness, contractures, or lack of control.

#### **Coverage Criteria**

An identified malposition of the lower extremity caused by a specific condition.

#### **Clinical Benefit**

Adductor buttons provide proper positioning of the lower extremity

#### Cane/Crutch Holder

E2207 - Wheelchair Accessory, crutch and cane holder, each

#### **Clinical Benefit**

Patient needs crutch or cane to transfer

#### Oxygen Holder

E2208 - Wheelchair Accessory, cylinder tank carrier, each

Comments: Patient must be mobile away from the stationary oxygen unit

Clinical Benefit: Allows for this use of portable oxygen.

#### Tray

(Therafin Lap Trays)

#### E0950 - Wheelchair accessory, tray

Trays attach to the armrests and provide a solid surface in front of the client. Trays can extend across the entire width, or halfway across the front of the wheelchair.

Note: Includes any type of mounting hardware.

#### Coverage Criteria

The documentation should detail the client's lack of trunk control or upper extremity function.

#### **Clinical Benefit**

Wheelchair trays can provide support and positioning to the upper extremities and trunk.

#### Ventilator Tray, Fixed (Compact Vent Tray)

(Trilogy - on TB3 only, and Compact Vent Tray)

#### E1029 - Wheelchair accessory, ventilator tray, fixed

A fixed ventilator tray is one that is attached in a fixed position to the wheelchair base or back.

#### **Coverage Criteria**

A client who is ventilator dependent.

#### **Clinical Benefits**

The documentation should address the client's vent dependency and compromised respiratory status. Advanced stages of neurologic, muscular or respiratory conditions may require the use of a ventilator. The ventilator tray allows mobility for the ventilator dependent client.

#### Ventilator Tray, Gimbaled (Portable Vent Tray)

(Articulating Vent Tray, only available on TRU-Balance 2 Power Positioning Systems)

#### E1030 - Wheelchair accessory, ventilator tray, gimbaled

A gimbaled ventilator tray is one that is attached to the seat back wheelchair frame and is articulated so that the tray will remain horizontal when the seat back is raised or lowered.

#### Coverage Criteria

A client who is ventilator dependent.

#### **Clinical Benefit**

The documentation should address the client's vent dependency and compromised respiratory status. Advanced stages of neurologic, muscular or respiratory conditions may require the use of a ventilator. The ventilator tray allows mobility for the ventilator dependent client. The gimbaled ventilator tray keeps the ventilator parallel to the ground during recline.

#### **Accu-Trac Motor Technology**

#### K0108 - Wheelchair component or accessory, not otherwise specified

#### **Coverage Criteria**

The documentation should address the client's need for the tracking technology due to their physical limitations.

#### **Clinical Benefit**

Accu-Trac technology synchronizes power to the motors for straighter tracking and better traction while automatically distributing torque for enhanced obstacle climbing.

- Improved traction makes it possible for the power wheelchair user to drive straight on an intended path with fewer veer corrections, regardless of terrain or obstacles that may cause the chair to turn toward one side or the other.
- Improved traction has the most impact at slow driving speeds, and allows the power chair to maintain both speed and direction when driving over changing surfaces whether the change is outdoors from sidewalk to ground or indoors, from linoleum to thick carpet.

Individuals who would benefit from this technology typically use digital or switch controls which have fixed speed and acceleration settings, and are limited to a finite number of set direction changes. Redirecting a chair that has been pushed off course by terrain (side-slope, obstacle, uneven surface, etc.) can be difficult for these users. Frequent re-direction can become frustrating and fatiguing. Reducing the number of veer corrections can increase both driving safety and independence. Reducing the number of corrections needed can:

- Improve driving efficiency by reducing the frequency of direction changes required
- Improve driving safety by keeping the chair on course
- Reduce the energy and effort required for independent mobility reducing fatigue
- Reduce driving time required to travel from point A to point B. Able to accomplish more during a given day by getting places faster
- Increase function with mobility related activities of daily living by increasing driving independence

Individuals who benefit from Accu-Trac technology can include:

- Drivers with only marginal hand control
- Head control users (both proportional and digital)
- Switch (digital) control users
- Sip-n-Puff system users
- Alternative joystick users
- Those who need to drive in a latched mode for function (chin control users, sip-n- puff drivers, and alternative control users needing to drive extended distance)
- Single Switch system users

Accu-Trac technology can also improve indoor driving safety for alternative drive control users. Power wheelchairs programmed with sufficient power and acceleration to turn at a slow speed on a smooth surface, such as tile or linoleum, will often stall when performing that same turn on thick carpeting due to increased resistance of the drive wheels, unless speeds or accelerations are increased. Enabling Accu-Trac will allow the user to negotiate both environments at the same slow speed without needing to increase power or speed parameters.

### **Power Seating**

TRU-Balance® Power Tilt
TRU-Balance® Power Tilt
TRU-Balance® Bariatric Power Tilt
TRU-Balance 3 HD Power Tilt

#### E1002 - Wheelchair accessory, power seating system, tilt only

The code for a power tilt seating system includes the following:

- A solid seat platform and a solid back
- Any frame width and depth
- Detachable or flip-up fixed height or adjustable height armrests
- Fixed or swingaway detachable legrests
- Fixed or flip-up footplates
- A motor and related electronics with or without variable speed programmability
- A switch control which is independent of the power wheelchair drive control interface
- Any hardware that is needed to attach the seating system to the wheelchair base

It does not include a headrest. It must have the following features: ability to tilt to greater than or equal to 20 degrees from horizontal; back height of at least 20 inches; ability for the supplier to adjust the seat to back angle; ability to support beneficiary weight of at least 250 pounds.

**Note:** Usage of K0108 to bill for additional heavy duty or bariatric features is considered unbundling and is not allowed.

#### **Coverage Criteria**

A power tilt seating system, with or without power elevating legrests, will be covered if criteria 1, 2, and 3 are met and if criterion 4, 5, or 6 is met:

- 1. The beneficiary meets all the coverage criteria for a power wheelchair described in the Power Mobility Devices LCD; and
- 2. A specialty evaluation that was performed by a licensed/certified medical professional, such as a physical therapist (PT) or occupational therapist (OT) or physician who has specific training and experience in rehabilitation wheelchair evaluations documents the beneficiary's seating and positioning needs. The PT, OT, or physician may have no financial relationship with the supplier; and
- 3. The seating system is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in rehabilitation wheelchairs and who has direct, in-person involvement in the selection of the seating system for the beneficiary; **and**
- 4. The beneficiary is at high risk for development of a pressure ulcer and is unable to perform a functional weight shift; **or**
- 5. The beneficiary utilizes intermittent catheterization for bladder management and is unable to independently transfer from the wheelchair to bed; **or**
- 6. The power seating system is needed to manage increased tone or spasticity.

#### **Clinical Benefit**

- Minimal shear effect while tilting
- Independent performance of weight shifts, postural changes
- Maintains positioning provided by seat and back support surfaces while tilting
- Decreases fatigue associated with increased muscle tone
- Can reduce caregiver hours required to promote independence
- Assists reduction of lower extremity edema when used with elevating leg rests
- Distributes pressure away from pelvis
- Positioning can facilitate swallowing and digesting functions
- Can allow for proper positioning for tracheostomy care
- Can improve client's "line of sight"

# TRU-Balance® Power Recline TRU-Balance 3 Power Recline TRU-Balance 3 HD Power Recline

### E1004 - Wheelchair accessory, power seating system, recline only, with mechanical shear reduction

The code for a power recline seating system includes the following:

- A solid seat platform and a solid back
- Any frame width and depth
- Detachable or flip-up fixed height or adjustable height arm rests
- Fixed or swingaway detachable legrests
- Fixed or flip-up footplates
- A motor and related electronics with or without variable speed programmability
- A switch control which is independent of the power wheelchair drive control interface
- Any hardware that is needed to attach the seating system to the wheelchair base

It does not include a headrest. It must have the following features: ability to recline to greater than or equal to 150 degrees from horizontal; back height of at least 20 inches; ability to support beneficiary weight of at least 250 pounds.

#### **Coverage Criteria**

A power recline seating system, with or without power elevating legrests, will be covered if criteria 1, 2, and 3 are met and if criterion 4, 5, or 6 is met:

- 1. The beneficiary meets all the coverage criteria for a power wheelchair described in the Power Mobility Devices LCD; and
- 2. A specialty evaluation that was performed by a licensed/certified medical professional, such as a physical therapist (PT) or occupational therapist (OT) or physician who has specific training and experience in rehabilitation wheelchair evaluations documents the beneficiary's seating and positioning needs. The PT, OT, or physician may have no financial relationship with the supplier; and
- 3. The seating system is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in rehabilitation wheelchairs and who has direct, in-person involvement in the selection of the seating system for the beneficiary; **and**
- 4. The beneficiary is at high risk for development of a pressure ulcer and is unable to perform a functional weight shift; **or**
- 5. The beneficiary utilizes intermittent catheterization for bladder management and is unable to independently transfer from the wheelchair to bed; **or**
- 6. The power seating system is needed to manage increased tone or spasticity.

#### **Clinical Benefit**

- Decreases fatigue associated with increased muscle tone
- Allows the client to be placed in a recumbent position periodically when transfer between the bed and chair is difficult
- Increase sitting tolerance for a client with kyphosis, a trunk cast or brace
- Facilitates even pressure distribution and weight shifts
- Promote independence in performing intermittent catheterization
- Facilitates bladder emptying and positioning for urinary care
- Increase patient safety limit the number of transfers necessary to manage bowel/bladder care
- Facilitates reduction of lower extremity edema when used with elevating leg rests
- Can assist respiratory function and allow positioning for respiratory care
- Can improve client's "line of sight"
- Provides passive range of motion of hips and knees during the recline cycle
- Reduce caregiver hours required to promote independence

# TRU-Balance® Combination Power Tilt & Recline TRU-Balance 3 Combination Power Tilt & Recline TRU-Balance 3 Combination HD Power Tilt & Recline

## E1007 - Wheelchair accessory, power seating system, combination tilt and recline, with mechanical shear reduction

The code for a power tilt and recline seating system includes the following:

- A solid seat platform and a solid back
- Any frame width and depth
- Detachable or flip-up fixed height or adjustable height armrests
- Fixed or swingaway detachable legrests
- Fixed or flip-up footplates
- Two motors and related electronics with or without variable speed programmability
- A switch control which is independent of the power wheelchair drive control interface
- Any hardware that is needed to attach the seating system to the wheelchair base

It does not include a headrest. It must have the following features: ability to tilt to greater than or equal to 20 degrees from horizontal; ability to recline to greater than or equal to 150 degrees from horizontal; back height of at least 20 inches; ability to support beneficiary weight of at least 250 pounds.

#### **Coverage Criteria**

A combination power tilt and recline seating system, with or without power elevating legrests, will be covered if criteria 1, 2, and 3 are met and if criterion 4, 5, or 6 is met:

- The beneficiary meets all the coverage criteria for a power wheelchair described in the Power Mobility Devices LCD; and
- A specialty evaluation that was performed by a licensed/certified medical professional, such as a
  physical therapist (PT) or occupational therapist (OT) or physician who has specific training and
  experience in rehabilitation wheelchair evaluations documents the beneficiary's seating and
  positioning needs. The PT, OT, or physician may have no financial relationship with the supplier;
  and
- 3. The seating system is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in rehabilitation wheelchairs and who has direct, in-person involvement in the selection of the seating system for the beneficiary; and
- 4. The beneficiary is at high risk for development of a pressure ulcer and is unable to perform a functional weight shift; **or**
- 5. The beneficiary utilizes intermittent catheterization for bladder management and is unable to independently transfer from the wheelchair to bed; **or**
- 6. The power seating system is needed to manage increased tone or spasticity.

Note: The documentation for a combination tilt and recline should document the benefit of each function and how the functions will work in combination with each other.

#### **Tilt Clinical Benefit**

- Minimal shear effect while tilting
- Independent performance of weight shifts, postural changes
- Maintains positioning provided by seat and back support surfaces while tilting
- Decreases fatigue associated with increased muscle tone
- Can reduce caregiver hours required to promote independence
- Assists reduction of lower extremity edema when used with elevating leg rests
- Distributes pressure away from pelvis
- Positioning can facilitate swallowing and digesting functions
- Can allow for proper positioning for tracheostomy care
- Can improve client's "line of sight"

#### **Recline Clinical Benefit**

- Decreases fatigue associated with increased muscle tone
- Allows the client to be placed in a recumbent position periodically when transfer between the bed and chair is difficult
- Increase sitting tolerance for a client with kyphosis, a trunk cast or brace
- Facilitates even pressure distribution and weight shifts
- Promote independence in performing intermittent catheterization
- Facilitates bladder emptying and positioning for urinary care
- Increase patient safety limit the number of transfers necessary to manage bowel/bladder care
- Facilitates reduction of lower extremity edema when used with elevating leg rests
- Can assist respiratory function and allow positioning for respiratory care
- Can improve client's "line of sight"
- Provides passive range of motion of hips and knees during the recline cycle
- Reduce caregiver hours required to promote independence

Refer to the Power Tilt, Power Recline, Power Tilt & Recline Medical Documentation Checklist, Appendix #10.

#### **Power Seat Elevation**

(Power Adjustable Seat Lift for HDs and iLevel are included in this billing code)

#### E2300 - Wheelchair accessory, power seat elevation system, any type

#### **Coverage Criteria**

A power elevating seat is not reimbursable by Medicare.

#### **Clinical Benefit**

An elevating seat can benefit the client in performing activities of daily living and allow maximum independence with their residence or workplace. This function may also serve to facilitate assisted and independent transfers. It may also reduce strain on upper extremities and shear forces when transferring for clients who can transfer in a "downhill" or somewhat vertical direction.

The client should be able to safely transition into a functional standing position for the transfers or require a vertical direction to transfer using a sliding board. Independence within the residence can include:

- Assistance with MRADLs by making sinks accessible
- Assistance with homemaking activities by making kitchen areas more accessible
- The client's work environment may necessitate height adjustment of the seat

Payors other than traditional Medicare may reimburse for power seat elevation. See Appendix #11 for guidance on documenting the Medical Necessity for iLevel® Power Adjustable Seat Height.

#### **Power Standing System**

E2301 - Wheelchair accessory, power standing system, any type

#### Coverage Criteria

A power standing system is not reimbursable by Medicare.

#### **Clinical Benefit**

A power standing system moves the wheelchair base up and forward to allow the client to come to a standing position. It can benefit the client in performing activities of daily living, positional changes, and provide assistance with MRADLs and/or homemaking activities by making kitchens and bathrooms more accessible. It can also provide assistance with positioning in the school or work setting.

#### **Power Elevating Leg Rests**

(70° Power Articulating Elevating Leg Rests)

# E1010 - Wheelchair accessory, addition to power seating system, power leg elevation system, including leg rest, pair

A power leg elevation feature (E1010) involves a dedicated motor and related electronics with or without variable speed programmability which allows the legrest to be raised and lowered independently of the recline and/or tilt of the seating system. It includes a switch control which may or may not be integrated with the power tilt and/or recline control(s). It includes either articulating or non-articulating legrests.

Types of elevating leg rest actuators:

- Combined The leg rests elevate in unison, keeping the right and left legs at the same height.
- Coordinated The leg rests elevate in conjunction with the power recline. As the client reclines, the leg rests elevate automatically.
- Independent The leg rests elevate separately allowing the right and left legs to be positioned at different heights, independent of each other and the back position.

#### **Coverage Criteria**

Elevating Leg Rests are covered if the following coverage criteria are met:

- The patient has a musculoskeletal condition or the presence of a cast or brace which prevents 90 degree flexion at the knee, or
- The patient meets the criteria for and has a reclining back on the wheelchair, or
- The patient has significant edema of the lower extremities that requires an elevating leg rest.

For power elevating leg rests there would also need to be an explanation why the client needs to perform this function independently and electronically.

#### **Clinical Benefits**

Elevating leg rests can help to reduce lower extremity edema, or position a fixed knee contracture of fusion. When utilized with a reclining back or manual tilt, they allow the client to increase their sitting tolerance by placing the client in a more natural position. They may also assist the client who fatigues and requires rest periods throughout the day, but has difficulty transferring to their bed. Power elevating leg rests have the ability to independently elevate the lower extremities through the wheelchair's electronics. The power function allows the patient to raise the leg rests when the patient is unable to manually lift the leg rests.

#### **Power Articulating Foot Platform**

E1012 – Wheelchair accessory, addition to power seating system, center mount power elevating leg rest/platform, complete system, any type, each.

#### **Coverage Criteria**

Coverage for a power articulating foot platform is similar to that for an elevating leg rest, along with an explanation regarding the need to perform this function independently and electronically.

- The patient has a musculoskeletal condition or the presence of a cast or brace which prevents 90 degree flexion at the knee, or
- The patient meets the criteria for and has a reclining back on the wheelchair, or
- The patient has significant edema of the lower extremities

#### **Clinical Benefits**

A power articulating foot platform can help reduce lower extremity edema, or position a fixed knee contracture of fusion. It may also assist the client who fatigues and requires rest periods throughout the day, but has difficulty transferring to their bed. The power function allows the client to independently elevate the lower extremities through the chair's electronics. When utilized with a reclining back or tilt, the power AFP allows the client to increase their sitting tolerance while positioning the client in a more natural position. The platform moves with the tilt so the legs are continuously supported with the knees at a 90° angle.

It is important to note from a clinical standpoint that there are instances when a power AFP is more medically appropriate than power elevating legrests.

- 1. Positioning the lower extremities closer to the body and closer in to the front of the wheelchair frame provides for better access from the front of the chair, i.e. pulling up to counters, ease of transfers.
- 2. The lower extremities can be positioned in a more neutral alignment on a center mounted foot platform.
- 3. The lower extremities on the power AFP will rise in conjunction with power tilt & recline for better positioning.
- 4. The power allows for better access for front transfers with the ability to flip up the footplate versus the need to swing away the leg rests.
- 5. The client's feet may be too close together to use individual footplates. This may be due to insufficient hip range (not enough abduction).
- 6. A bariatric client may be wider at the knees than at the hips, and their legs may be too wide to fit in between the hinge points of the standard elevating leg rest.
- 7. The person's home is too small to accommodate standard power elevating leg rests so the center mount gives a smaller footprint.

#### **Electronics**

#### **Interfaces**

The term interface in the code narratives and definitions describes the mechanism for controlling the movement of a power wheelchair. Examples of interfaces include, but are not limited to, joystick, sip and puff, chin control, head control, etc.

**Proportional interface** – An interface with which the direction and amount of movement by the patient controls the direction and speed of the wheelchair, much like a gas pedal on a car. One example of a proportional interface is a standard joystick module.

**Non-proportional interface** – An interface that involves the use of a number of switches. The selection of a particular switch determines the direction of the wheelchair, but the speed is preprogrammed. One example of a non-proportional interface is a sip and puff.

**Alternative interface** – An interface device used in place of a standard proportional joystick that transforms a user's drive commands by physical actions initiated by the user to input control direction to a power wheelchair. Examples include mini-proportional, compact, or short throw joystick, head arrays, and sip and puff mechanism.

#### **Controllers**

The term controller describes the microprocessor and other related electronics that receive an interpret input from the joystick (or other drive control interface) and convert that input into power output that controls the speed and direction of the wheelchair.

#### **Integrated**

#### (VSI 6 Key joystick)

An integrated proportional joystick and controller is an electronics package in which the joystick module and controller electronics are in a single box, which is mounted on the arm of the wheelchair. A high power wire harness connects the controller to the motor and gears.

#### Remote

#### (Q-Logic NE, NE+ 6 Key, Q-Logic EX and VR2 6 key)

A remote joystick is one in which the joystick module is in one box that is mounted on the arm of the wheelchair and the controller electronics are in a different box that is typically located under the seat of the wheelchair. The joystick module is connected to the controller through a low power wire harness. A remote module may be used for either a hand control, chin control, or attendant control.

#### Non-expandable

#### (NE 4 Key and NE+ 6 Key)

A non-expandable controller has the following features:

- May have the ability to control up to 2 power seating actuators through the drive control (for example, seat elevator and single actuator power elevating legrests). (Note: Control of the power seating actuators though the Control Input Device would require the use of an additional component, E2310 or E2311.)
- Can accommodate only an integral joystick or a standard proportional remote joystick.
- May allow for the incorporation of an attendant control.

#### Coverage Criteria

There is no separate billing for a standard proportional remote joystick when it is provided at the time of initial issue of a power wheelchair, whether it is used for hand or chin control by the patient, or whether it is used as an attendant control in place of a patient-operated drive control interface.

#### **Expandable**

(Q-Logic EX Electronics)

E2377 - Power wheelchair accessory, expandable controller, including all related electronics and mounting hardware, upgrade provided at initial issue

E2313 - Power wheelchair accessory, harness for upgrade to expandable controller, including all fasteners, connectors and mounting hardware, each

This harness (E2313) describes all of the wires, fuse boxes, fuses, circuits, switches, etc. that are required for the operation of an expandable controller

Expandable electronics are made up of three components; the joystick, the controller, and the expandable controller harness. The upgraded proportional joystick is not separately reimbursable.

The best way to think of this is the controller is in the base, the joystick is on the arm, the harness for expandable controls connects the two together.

#### **Coverage Criteria**

An expandable controller is capable of accommodating one or more of the following additional functions:

- Other types of proportional input devices (e.g., mini-proportional or compact joysticks, touchpads, chin control, head control, etc.)
- Non-proportional input devices (e.g., sip and puff, head array, etc.)
- Operate 3 or more powered seating actuators through the drive control. (Note: Control of the power seating actuators though the Control Input Device would require the use of an additional component, E2310 or E2311.)

An expandable controller may also be able to operate one or more of the following:

- A separate display (i.e., for alternate control devices)
- Other electronic devices (e.g., control of an augmentative speech device or computer through the chair's drive control)
- An attendant control

#### Number of actuators on Quantum power positioning components

- Power elevating/articulating legrests
  - Single legrest 1 actuator
  - o Pair of legrests 2 actuators
- Power elevating/articulating foot platform 1 actuator
- Power tilt 1 actuator
- Power recline 1 actuator
- Power tilt & recline 2 actuators

Note: a power elevating seat has one actuator, but since it is a non-covered item by Medicare it is not considered an actuator for the purposes of coverage.

This is also a good tool to use when needing to count actuators for electronics. Example of this is a TB3 Power Tilt with 70\* Swing Away ALRs will need Q-Logic EX Electronics because there is one actuator for the tilt, and one for each ALR.

### **Controller Types**

Туре	Integral	Remote	Non-expandable	Expandable
CG/CG2/CG3		Χ	Х	
Dynamic	Χ		Х	
Dynamic DL	Χ		Х	
Dynamic Shark		Х	Х	
Flight		Х	Х	
Q-Logic NE		Х	Х	
Q-Logic NE+		Х	Х	
Pilot	Χ		Х	
Q-Logic EX		Х		Χ
Remote Plus		Х		Χ
VSI 4-Key	Χ		Х	
VR2 4-Key		Х	Х	
VR2 6-Key		Х	X	

#### **Switches**

A switch is a non-proportional type interface that turns power to a particular function either "on" or "off".

#### **Stop Switch**

(ASL Remote Stop Switch)

A stop switch allows for an emergency stop when a wheelchair with a non-proportional interface is operating in a latched mode. (A latched mode is when the wheelchair continues to move without the patient having to continually activate the interface.) This switch is sometimes referred to as a "kill' switch. A stop switch is not reimbursable.

#### **Direction Change Switch**

A direction change switch allows the user to change direction of the wheelchair that is controlled by another separate switch or by a mechanical proportional head control interface. For example, a direction change switch allows a switch to initiate forward motion one time and backward motion another time. A direction change switch is not reimbursable.

#### **Function Selection Switch**

A function selection switch allows the user to determine what operation is being controlled by the interface at any particular time. Operations may include, but are not limited to, drive forward, drive backward, tilt forward, recline backward, etc.

## Mechanical (Egg Switches) vs. Non-mechanical Switches (Fiber Optics & Proximity Switches) The external component of a switch may be either mechanical or non-mechanical.

- Mechanical switches involve physical contact in order to be activated. Examples include, but are not limited to, toggle, button, ribbon, etc.
- Non-mechanical switches include, but are not limited to, proximity, infrared, etc.
- The codes for some electronics include multiple switches. Each functional switch may have its own external component, or multiple functional switches may be integrated into the wheelchair control interface without having a distinct external switch component.

Code		Type of Switch Included in Code									
	Switch Control (Independent of Drive Interface)	Mechanical Stop Switch	Mechanical Direction Change Switch	Indicator Feature	Function Selection Switch						
E1002	X										
E1007	Х										
E1010	Х										
E2310-E2311				Χ	Х						
E2300	Х										
E2301	Х										
E2312 *	X	Χ	Χ	Χ	X						
E2321		Χ									
E2322		Χ	X								
E2325		Χ									
E2327		·	Χ								
E2329		Χ	Х								
E2330		Χ	Х								
E2373 *	Х	Х	Х	Х	Х						

<sup>\*</sup>No separate billing for switches, control buttons, displays.

#### **Drive Control Interfaces**

The interfaces described by codes E2312, E2321, E2322, E2325, E2327-E2330, and E2373-E2377 must have programmable control parameters for speed adjustment, tremor dampening, acceleration control, and braking.

#### **Mini-proportional Remote Joystick**

(Stealth Proportional Drive Control, Switch-It MicroPilot, ASL Micro Extremity Control)

# E2312 - Power wheelchair accessory, hand or chin control interface, mini-proportional remote joystick, proportional, including fixed mounting hardware

A mini-proportional (short throw) remote joystick is one which can be activated by a very low force (approximately 25 grams) and which has a very short displacement (a maximum excursion of approximately 5 mm from neutral). It can only be used with an expandable controller. It can be used for hand or chin control or control by other body parts (e.g. tongue, lip, finger tip, etc.). There is no separate billing for control buttons, displays, switches, etc.. There is no separate billing for fixed mounting hardware, regardless of the body part used to activate the joystick.

#### **Compact Proportional Remote Joystick**

(Q-Logic StandAlone Joystick, Switch-It Proportional Joystick, ASL Compact Joystick)

**E2373** - Power wheelchair accessory, hand or chin control interface, compact remote joystick, proportional, including fixed mounting hardware

A compact proportional remote joystick is one which has a maximum excursion of about 15 mm from neutral position but requires approximately 340 grams of force to activate. It can only be used with an expandable controller. It can be used for hand or chin control or control by other parts (e.g., foot, amputee stump, etc.). There is no separate billing for control buttons, displays, switches or fixed mounting hardware, regardless of the body part used to activate the joystick.

#### **Touchpad**

K0108 - Wheelchair option or accessory, not otherwise specified

A touchpad describes an interface similar to the pad-type mouse found on laptop computers.

#### **Non-Proportional Remote Joystick**

E2321 - Power wheelchair accessory, hand control interface, remote joystick, non-proportional, including all related electronics, mechanical stop switch, and fixed mounting hardware

A non-proportional remote joystick regardless of whether it is used for hand or chin control is coded E2321.

#### **Chin Control Interface**

E2312 - Power wheelchair accessory, hand or chin control interface, mini-proportional remote joystick, proportional, including fixed mounting hardware

E2321 - Power wheelchair accessory, hand control interface, remote joystick, non-proportional, including all related electronics, mechanical stop switch, and fixed mounting hardware

E2373 - Power wheelchair accessory, hand or chin control interface, compact remote joystick, proportional, including fixed mounting hardware

E2324 - Power wheelchair accessory, chin cup for chin control interface

A chin cup is billed separately with code E2324 when code E2312, E2371, E2373, or E2374 is used for a chin control interface.

#### Interfaces with Switches

E2322 - Power wheelchair accessory, hand control interface, multiple mechanical switches, nonproportional, including all related electronics, mechanical stop switch, and fixed mounting hardware

Code E2322 describes a system of 3-5 mechanical switches which are activated by the user touching the switch. The switch that is selected determines the direction of the wheelchair. A mechanical stop switch and a mechanical direction change switch, if provided, are included in the allowance for the code.

E2325 - Power wheelchair accessory, sip and puff interface, nonproportional, including all related electronics, mechanical stop switch, and manual swingaway mounting hardware (Sip & Puff Module, cable that comes with the KITASMB is coded as a E2313)

E2326 - Power wheelchair accessory, breath tube kit for sip and puff interface (*Therafin Whisper-Lite Sip & Puff*)

A sip and puff interface is a non-proportional interface with which the beneficiary holds a tube in their mouth and controls the wheelchair by either sucking in (sip) or blowing out (puff). A mechanical stop switch is included in the allowance for the code. E2325 does not include the breath tube kit which is described by code E2326.

E2327 - Power wheelchair accessory, head control interface, mechanical, proportional, including all related electronics, mechanical direction change switch, and fixed mounting hardware

(ASL Rim Control)

A proportional mechanical head control interface is one with which a headrest is attached to a joystick-like device. The direction and amount of movement of the patient's head pressing on the headrest controls the direction and speed of the wheelchair. A mechanical direction control switch is included in the code.

**E2328** - Power wheelchair accessory, head control or extremity control interface, electronic, proportional, including all related electronics and fixed mounting hardware

A proportional, electronic head control interface is one in which a patient's head movements are sensed by a box placed behind the patient's head. The direction and amount of movement of the patient's head (which does not come in contact with the box) control the direction and speed of the wheelchair. A proportional, electronic extremity control interface (E2328) is one in which the direction and amount of movement of the patient's arm, or leg controls the direction and speed of the wheelchair.

**E2329** - Power wheelchair accessory, head control interface, contact switch mechanism, nonproportional, including all related electronics, mechanical stop switch, mechanical direction change switch, head array, and fixed mounting hardware

A nonproportional contact switch head control interface is one in which a patient activates one of three mechanical switches placed around the back and sides of their head. These switches are activated by pressure of the head against the switch. The switch that is selected determines the direction of the wheelchair. A mechanical stop switch and a mechanical direction change switch are included in the allowance for the code.

**E2330** - Power wheelchair accessory, head control interface, proximity switch mechanism, nonproportional, including all related electronics, mechanical stop switch, mechanical direction change switch, head array, and fixed mounting hardware

(Stealth Tri-Array and Ultra-Pro Array, Switch-It 3, 4, 5 Switch, ASL Head Arrays)

A nonproportional, proximetry switch head control interface is one in which a patient activates one of three switches placed around the back and sides of their head. These switches are activated by movement of the head toward the switch, though the head does not touch the switch. The switch that is selected determines the direction of the wheelchair. A mechanical stop switch and a mechanical direction change switch are included in the allowance for the code.

K0108 - Wheelchair component or accessory, not otherwise specified

If the drive control interface provided at initial issue of the wheelchair base is not included in the base code, and there is no specific E code that describes the interface it is billed with code K0108. An example of this is a Sip and Puff Head Array.

#### **Coverage Criteria**

Supporting documentation for alternative drive control interfaces should detail the client's ability or inability to utilize a joystick or touchpad. The therapist's evaluation and physician's chart notes should detail the severity of upper extremity use limitations or the absence of upper extremity function. Quantitative strength and range of motion measures will be needed to justify function. Functional limitations may be evident in clients with advanced stages of neurologic disease such as multiple sclerosis, amyotrophic lateral sclerosis, or traumatic injuries of the brain or spinal cord. Severe spasticity of the upper extremities may also require one of these devices.

#### **Clinical Benefit**

To control movement of a power wheelchair through the use of extremities, chin, head, or breath movement.

#### Single Switch (Buddy Button, Egg Switch)

#### K0108 - Wheelchair component or accessory, not otherwise specified

A single switch, utilized with specialty control interfaces, allows the user to switch between modes or control an on/off function. If provided as part of a package, a switch may not be separately reimbursable.

#### **Coverage Criteria**

The evaluation should describe the user's limitations as to why this type of interface needs to be used. Documentation should include quantitative strength and range of motion measurements.

#### **Clinical Benefit**

Since the switch is sensitive, but somewhat large, it is useful for the client with limited motor function, hand, or finger movement.

#### **Specialty Joystick Handle**

E2323 - Power wheelchair accessory, specialty joystick handle for hand control interface, prefabricated

E2324 - Power wheelchair accessory, chin cup for chin control interface

Specialty joystick handles include prefabricated joystick handles that have shapes other than a straight stick, e.g. U-shape or T shape, or those with a non-standard feature, e.g. a flexible shaft.

#### **Coverage Criteria**

Inability to use a standard joystick.

#### **Clinical Benefit**

A specialty joystick handle may be necessary for the user who has a deformity, contractures, and/or limited range of motion of the fingers or hand.

# Harnessing for Joystick Electronics (Power Functions through Joystick/Interface)

**E2310** - Power wheelchair accessory, electronic connection between wheelchair controller and one power seating system motor, including all related electronics, indicator feature, mechanical function selection switch, and fixed mounting hardware

**E2311** - Power wheelchair accessory, electronic connection between wheelchair controller and two or more power seating motors, including all related electronics, indicator feature, mechanical function selection switch, and fixed mounting hardware

These codes describe the electronic components that allow the patient to control two or more of the following motors from a single interface: power wheelchair drive, power tilt, power recline, power shear reduction, power leg elevation, power seat elevation, and power standing. It includes a function selection switch which allows the user to select the motor that is being controlled and an indicator feature to visually show which function has been selected. When the wheelchair drive function has been selected, the indicator feature may also show the direction that has been selected. The indicator feature may be in a separate display box or may be integrated into the wheelchair interface. Payment for the code includes an allowance for fixed mounting hardware for the control box and for the display box, if present. Note: According to Medicare policy, if a wheelchair has an electrical connection device described by codes E2310 or E2311, and if the sole function of the connection is for a power seat elevating or power standing feature, it will be denied as non-covered.

#### **Coverage Criteria**

The documentation should justify the medical need for the accessory and reference the electronics used to power the accessory. Single, dual, or multifunction electronics should correspond with the number of functions provided on the chair.

#### **Clinical Benefit**

- The beneficiary is operating the PWC with an alternative drive control and does not have the ability to operate a separate switch to safely and effectively operate the tilt, recline or combination tilt/recline power seating functions.
- The beneficiary is operating the PWC with a joystick drive control and does not have the strength, ROM, dexterity, coordination, gross and/or fine motor control to consistently access and operate a separate switch to safely and effectively operate the tilt, recline or combination tilt/recline power seating functions.
- The beneficiary is able to reach and access a separate switch to operate their power seating function(s) in an upright position with gravity eliminated but is unable to reach, access and overcome the effects of gravity on his/her upper extremity to operate the same switch with the chair tilted, reclined or in a tilted and reclined position.
- If the power seating system has adjustable parameters that can be programmed to accommodate the beneficiary's safe and effective use of the tilt, recline or tilt/recline combination that require the use of a proportional control device for safe and effective operation.

# Electronics Reimbursement Quick Reference

#### **Power Options**



- If chair has power tilt or power recline, it's considered a single-power option chair
- If chair has power tilt and power recline, it's considered a multiplepower option chair

#### Functions through Joystick/Interface

- Any one power function run through joystick/interface is coded as E2310
- Anytime two or more power functions are run through the joystick/interface, code E2311 is used

Remember, these codes do not depend on the number of actuators; they depend on how many functions are being run through the joystick/interface

#### Expandable Controller- E2377 Harness for Expandable Controller - E2313

\*No additional **medical** documentation required when actuators are justified.





 Reimbursable if 3 or more covered actuators are used, regardless of the number of functions

#### Examples:

- Power tilt and power recline: 2 actuators-not covered
- Power tilt and power AFP: 2 actuators-not covered
- Power tilt, power recline and power ELRs: 4 actuators-covered
- Power tilt and power ELRs:3 actuators-covered

Note: Also may be covered if an alternate drive device is used.

Meant only to be a guide. For details on coverage, please consult Pride®'s Quantum Rehab® Guide

#### Other Interfaces

#### **Enhanced Color Graphical Display**

K0108 - Wheelchair component or accessory, not otherwise specified

A display is not usually reimbursable by Medicare because it is included in the allowance for other codes (E2312, E2373, E2310, E2311). If certain coverage criteria are met, Medicare may reimburse for the item.

#### **Coverage Criteria**

A display is covered when the client is using an alternative drive device (sip and puff, head control, or extremity control device) only when there is no power positioning system (power tilt, etc.) on the power chair.

When operating a power positioning system through an alternative drive device the unit would require the use of additional electronics to run the power positioning system through the interface. These electronics are billed with codes E2310 or E2311 which include a display in the allowable.

#### **Clinical Benefit**

A display allows the user to determine what mode the power chair is in.

#### **Attendant Control**

**E2331** - Power wheelchair accessory, attendant control, proportional, including all related electronics and fixed mounting hardware

An attendant control is one that allows a caregiver to drive the wheelchair instead of the patient. The attendant control is usually mounted on one of the rear canes of the wheelchair back. The code is limited to proportional control devices, usually a joystick.

#### **Coverage Criteria**

An attendant control is reimbursable in place of a patient-operated drive control system if the patient meets the coverage criteria for a wheelchair, is unable to operate a manual or power wheelchair and has a caregiver who is unable to operate a manual wheelchair but is able to operate a power wheelchair. The attendant may access all chair functions as well as seating actuators and environmental control units. The documentation should define the client's need for caregiver assistance in relation to their physical limitations.

#### **Clinical Benefit**

Attendant control systems allow a caregiver to switch control of the chair between the client and attendant or allow a caregiver to operate the chair instead of the patient.

#### **Speech Generating Interface**

**E2351** - Power wheelchair accessory, electronic interface to operate speech generating device using power wheelchair control interface

#### **Coverage Criteria**

The documentation should indicate if the client has a covered speech generating device. Additionally, a description of how the interface will assist the client and a description of the client's need to operate their speech generating device via the power wheelchair control interface should be included.

#### **Clinical Benefit**

A speech generating device may be recommended for the client who exhibits severe expressive speech impairment.

#### **Environmental Control Units (ECU)**

K0108 - Wheelchair component or accessory, not otherwise specified

Environmental control units are not covered by Medicare. Private carriers, Medicaid programs, or other funding sources may allow reimbursement for this item.

#### **Coverage Criteria**

This is a noncovered service through Medicare. For other insurances the documentation should define the client's need for their personal setting to be controlled or enhanced.

Note: The Q-Logic Enhanced Display has built in IR and Bluetooth. The majority of the time this component is not necessary unless it is being used to interface with external style environmental controls. For example, older Dynovax systems and X10 devices. Many of the newer models of the Dynovox and X10 are bluetooth enabled.

#### **Clinical Benefit**

These units allow the wheelchair to communicate with additional off-chair devices such as televisions, computers, stereo systems, door and curtain controls, telephones, heating, or air conditioning systems.

Controlling a TV or stereo would not be considered a medical necessity by most insurance. Justification for these functions will be unsuccessful.

Examples of situations that may be given consideration as medical necessity may include.

- A client who is placed in bed by a part-time caregiver and is unable to get out of bed independently. The client may need to utilize a door opener in order to allow a caregiver access to the home.
- A client may sustain an injury requiring the use of a telephone to summon emergency help.
- A client may have a medical condition which inhibits their ability to sweat to reduce their body temperature. Accessibility to an air conditioning control for fan may be necessary to prevent overheating.

Documentation should define the item needed, why it is a medical necessity, and how it relates to the client's disability.

#### **Programmers**

No code

Programmers are devices that allow a trained provider to adjust and set the controls according to the client's individual needs. These items are not reimbursable by insurance carriers.

#### **Clinical Benefits**

Programmers are used to adjust and tailor setting for parameters such as forward, reverse and turning speed, acceleration, deceleration, to the user's needs.

#### **Replacement Joystick Modules and Controllers**

**E2374** - Power wheelchair accessory, hand or chin control interface, standard remote joystick (not including controller) proportional, including all related electronics and fixed mounting hardware, replacement only

**E2375** - Power wheelchair accessory non-expandable controller, including all related electronics and mounting hardware, replacement only

**E2376** - Power wheelchair accessory, expandable controller, including all related electronics and mounting hardware, replacement only

Codes E2374-E2376 describe components of drive control systems. They may only be used for replacements other than at the time of initial issue.

#### **Joystick and Controller Replacement Codes**

Туре	Joystick	Controller		
CG/CG2/CG3	E2374	E2375		
Dynamic	N/A	K0108		
Dynamic DL	N/A	K0108		
Dynamic Shark	E2374	E2375		
Flight	E2374	E2375		
Q-Logic NE	E2374	E2375		
Q-Logic NE+	E2374	E2375		
Pilot	N/A	K0108		
Q-Logic EX	E2374	E2376		
Remote Plus	E2374	E2376		
VSI 4-Key	N/A	K0108		
VR2 4-Key	E2374	E2375		
VR2 6-Key	E2374	E2375		

NOTE: An integrated proportional joystick and controller is an electronics package in which a joystick and controller electronics are in a single box, which is mounted on the arm of the wheelchair. Per Medicare policy, an integrated proportional joystick and controller box being replaced due to damage is billed using code K0108.

Refer to Appendix #12, Repair Module, for guidance on billing repairs and replacement parts.

## Attachment #1

Mobility Assistive Equipment Decision Tree

	B						
1.	The state of the s	ation that significantly impairs his/her	☐ Yes	GO TO C	UESTI	ON 2	
_	participation in one or more Mobility Rec	□ No	STOP- N	O MAE			
2.	and water and to participate in the	□ Yes	CANE OI REASON		KER IS & NECESS	ARY	
_	Is the individual able to safely use a gait	□ No	GO TO C	UESTI	ON 3		
3.	Does the individual have the ability to se wheelchair to participate in MRADLs?	AND	□ Yes	MANUAL REASON		S & NECESS	ARY
	Is the individual able to self-propel a MW		□ No	GO TO C	UESTI	ON 4	
4.	Does the individual have the visual, cogr	nitive and physical capability to operate	☐ Yes	GO TO C	UESTI	ON 5	
	a power mobility device?		□No	DEPEND RESONA		NC IS NECESSAI	RY
5.	Does the individual have sufficient streng POV (Scooter)? Is the individual able to safely maneuver Minimum top end speed 3.0 MPI	a POV in all areas of anticipated use?	□ Yes	POV (Sca REASON		S & NECESS	ARY
	Minimum top end speed 3.0 MPI Minimum range 5 miles Minimum obstacle climb 20mm ( Dynamic stability incline 6.0°		□ No	go то о	UESTIC	ONS 6 - 10	
		Less than or equal to 300 #				K0800	С
Wh	at does the individual weigh?	285 # - 450 #				K0801	Ç
		428 # - 600 #		<b></b>		K0802	С
	Minimum top end speed 4.0 MPI Minimum range 10 miles Minimum obstacle climb 50mm ( Dynamic stability incline 7.5°						
	·	Less than or equal to 300 #				K0806	С
Wha	at does the individual weigh?	285 # - 450 #				K0807	С
	II Providentalismon	428 # - 600 #	,	<u></u>		K0808	С
	Does the individual require a light duty, linwheelchair? Is the individual able to safely operate the	AND	□ Yes	GROUP 1 PORTAB REASON	LE POV	ROUP 2 VER W/C II L NECESS/	S ARY
	Minimum top end speed 3.0 MPH Minimum range 5 miles Minimum obstacle climb 20mm ( Dynamic stability incline 6.0°	i ·	□ No			STION 7	
		Less than or equal to 300 #		K0813	S/S	K0814	С
	Light duty	Less than or equal to 300 #		K0815	S/S	K0816	С
	Does the individual require a medium dut s the individual able to safely operate the	PWC in all areas of anticipated use?	□ Yes	GROUP 2 REASON	POWE ABLE 8	R W/C IS NECESSA	\RY
	Minimum top end speed 3.0 MPH Minimum range 7 miles Minimum obstacle climb 40mm (1 Dynamic stability incline 6.0°		□ No	go то	QUES	TION 8	
	Portable	Less than or equal to 300 #		K0820	S/S	K0821	С
		Less than or equal to 300 #		K0822	S/S	K0823	С
Wha:	does the individual weigh?	285 # - 450 #		K0824	S/S	K0825	С
	, , , , , , , , , , , , , , , , , , ,	428# - 600 #		K0826	S/S	K0827	С
	Device as at all out a	More than 570 #		K0828	S/S	K0829	С
	Power seat elevator	Less than or equal to 300 #		K0830	S/S	K0831	С
Joes	the individual require a single power	Less than or equal to 300 # 285 # - 450 #		K0835	S/S	K0836	С
	function?	428 # - 600 #		K0837 K0839	S/S S/S	K0838	С
		More than 570 #		KUSAU	9/9		
Does	the individual require more than one	More than 570 # Less than or equal to 300 #		K0840	S/S	K0842	
	the individual require more than one r seat function?	More than 570 # Less than or equal to 300 # 285 # - 450 #		K0840 K0841 K0843	S/S S/S S/S	K0842	С

Mobility Assistive Equipment Decision Tree

, , , , , , , , , , , , , , , , , , , ,						
Does the individual require a full duty us  Is the individual able to safely operate t	se power wheelchair?  AND he PWC in all areas of anticipated use?	□ Yes	GROUP 3 REASON		R W/C IS NECESSA	ARY
Minimum top end speed 4.5 MI Minimum range 12 miles Minimum obstacle climb 60mm Dynamic stability incline 7.5°	PH	□ No	GO TO	QUES	TION 9	
Dynamic stability intelline via	Less than or equal to 300 #		K0848	S/S	K0849	С
	285 # - 450 #		K0850	S/S	K0851	С
What does the individual weigh?	428# - 600 #		K0852	S/S	K0853	С
	More than 570 #		K0854	S/S	K0855	С
	Less than or equal to 300 #		K0856	S/S	K0857	С
Does the individual require a single power	285 # - 450 #		K0858	S/S	K0859	С
seat function?	428 # - 600 #		K0860	S/S		
	Less than or equal to 300 #		K0861	S/S		
Does the individual require more than one	285 # - 450 #		K0862	S/S		
power seat function?	428 # - 600 #		K0863	S/S		
	More than 570 #		K0864	S/S		
<ol><li>Does the individual require a high activities</li><li>Is the individual able to safely operate to</li></ol>	ty power wheelchair?  AND he PWC in all areas of anticipated use?	□ Yes	GROUP 4	POWE	R W/C	
Minimum top end speed 6.0 Mi Minimum range 16 miles Minimum obstacle climb 75mm Dynamic stability incline 9°	PH	□ No	GO TO QUESTION 10			
	Less than or equal to 300 #		K0868	S/S	K0869	С
What does the individual weigh?	285 # - 450 #		K0870	S/S		
,	428 # - 600 #		K0871	S/S		
	Less than or equal to 300 #		K0877	S/S	K0878	С
Does the individual require a single power seat function?	285 # - 450 #		K0879	S/S		
seat function?	428 # - 600 #		K0880	S/S		
Does the individual require more than one	Less than or equal to 300 #		K0884		K0885	С
power seat function?	285 # - 450 #		K0886	S/S		
10. Does the individual require a pediatric p Does the individual weigh less than 125	AND	□Yes	GROUP &		R W/C IS	ARY
Minimum top end speed 4.0 MF						
Minimum range 12 miles Minimum obstacle climb 60mm Dynamic stability incline 9° Crash Test- Passed		□ No	PMD IS NOT RESONABLE OR NECESSARY, RETURN TO QUESTION 1			
2140/1 1 00t 1 40004	Single power seat function		K0890	S/S		
	Multiple power seat functions		K0891	S/S		

### Items that Require a Written Order Prior to Delivery

#### A written order prior to delivery is required for:

- Any HCPCS Subject to the Affordable Care Act (ACA) Face-to-Face Requirement
  - o Includes manual wheelchairs and some options and accessories
  - o Includes some PMD options and accessories
- Negative Pressure Wound Therapy
- Seat Lift Mechanisms
- Support Surfaces
- TENS Units
- Power Mobility Devices (PMD)
- Wheelchair Options and Accessories used with a PMD
- Wheelchair Seating

#### PMD Related HCPCS Subject to the Affordable Care Act (ACA) Face-to-Face Requirement

<b>HCPCS Code</b>	Description
E0973	Adjustable height, detachable armrest, complete assembly, each
E0978	Positioning belt/safety belt/pelvic strap, each
E0960	Shoulder harness/straps, or chest strap, including any type mounting hardware
E0981	Manual wheelchair accessory, seat upholstery, replacement only
E0982	Manual wheelchair accessory, back upholstery, replacement only
E0990	Elevating leg rest
E1020	Residual limb support system for wheelchair
E1028	Wheelchair accessory, manual swing-away, retractable or removable mounting hardware for joystick, other control interface or positioning accessory
E1029	Wheelchair accessory, ventilator tray
E1030	Wheelchair accessory, ventilator tray, gimbaled

### Attachment #3

# Wheeled Mobility and Seating Evaluation To be completed by Physiatrist, Physical Therapist or Occupational Therapist

PATIENT II	NFOF	RMA	rion						
Name				DOB	Se	×	Date	Time	
Address				Medical Recor	d #		D/C Date		
			Physician  MD NPI #			form will se	This evaluation / justification form will serve as the LMN for the following supplier:		
Phone				MD Phone Therapist			<del></del>		
Snouse/Paren	t/Care	alvor	nama	1º Insurance/P					
Spouse/Parent/Caregiver name					ayor		Contact Perso	on	
Phone numbe	r			Policy # 2º Insurance/Pa	ayor		Phone		
Reason for Refe				Policy #					
Reason for Refe	errai								
Patient Goals									
Caregiver Goals									
Specific Mobility Limitations that May Affect Care									
MEDICAL H									
Diagnosis	ICD9		1° Dx Onset	ICD9 Diagnosis Code					
13	ICD9	)	Diagnosis			ICD9	Diagnosis		
☐ Progressive	Code		Relevant Past and	Vor Eutura Dlan	nod Curaor	Code			
	Diace	130							
Helght			Weight	Explain Recent	Changes of	r Trends in We	ight		
Pertinent Medical Hx							v.		
Cardiac Status			Functional Limitation	ns					
☐ Intact ☐ I	mpaire	ed [	Severely Impaired	□ NA Comm	nents		4.		
Respiratory Sta	atus		Functional Limitatio						
☐ Intact ☐ In	mpaire	-d ⊏	Severely Impaired	По	/Min Co	mments			
Medications	iipalie	,u <u>L</u>	deverely impaired	⊔ ∪2L	/ IVIIII. CO	mments			
Prosthetics. Or	thotic	s and	/or Splints Used						
		3 and	wpinito oocd						

CURRENT MC	BILITY	/ ASSI	STIVE	EQUIPA	IENT (MA	E) / SEAT	TING	
Current Mobility  Scooter	Device	☐ No	ne 🗍	Cane 🗍	Walker	Stroller [	Manual w/c 🔲 Mar	nual w/ tilt
Type of Control				_				
Manufacturer				Mode				
Serial #				Colo	r		Age	
Additional Compo	nents							
Seat Height				Seat	Width	***************************************	Seat Dep	th
Condition of Curre								
Problems with Cur	rent Mot	oility Dev	rice					
Current Seating S	ystem							Age of Seating System
COMPONEN	ŧΤ	MANU	FACTUR	RER / CON	NDITION / P	ROBLEMS		
Seat Base								
Mounting Hardwar	е	ļ	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Cushion		ļ	.,		(),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	···		
Pelvic Support		ļ						
Thigh Support Knee Support		ļ						
Foot Support		ļ			,			
Foot Strap / Heel L	OOD							
Back	P							
Mounting Hardwar	е	***************************************	***************************************	**********************				
Lateral Trunk Supp								
Chest / Shoulder S								
Head Support						•••••		
Mounting Hardwar	e							
UE Support								
Mounting Hardwar	e							
Other								
Other When Relevant (	Quarall S	ost Hois	ht	Toyon	all W/C Len	ath	Overall W/C Width	Overall W/C Height
Describe Posture in					all VV/C Left	gui	Overall VV/O VVIdili	Overall W/O Height
Describe i osture ii	111116361	n ocaun	g Oysten	ı				
CURRENT MR	ADL S	TATUS	Getti	na to th	ne locatio	n where t	he ADL is perform	ned with present MAE)
	Indep	Indep	Assist	Unable/	Not	Comments	Equipment Equipment	•
	w/o	w/	w/_	Dep.	assessed			
Descripe	MAE	MAE	MAE					
Dressing Eating	-	-#-						
Grooming/Hygiene			H		H			
Toileting		Ħ						
Bathing								
IADLS								
Bowel Mgmt	Continer	nt 🗌	Incontine	ent 🗌 /	Accidents	Comments		
Bladder Mgmt 🔲	Contine	nt 🔲	Incontin	ent 🗌 /	Accidents	Comments		
DESCRIBE WHA	T HAS	CHAN	GED TO	REQUI	RE NEW A	ND/OR DI	FFERENT MOBILITY	Y ASSISTIVE EQUIPMENT

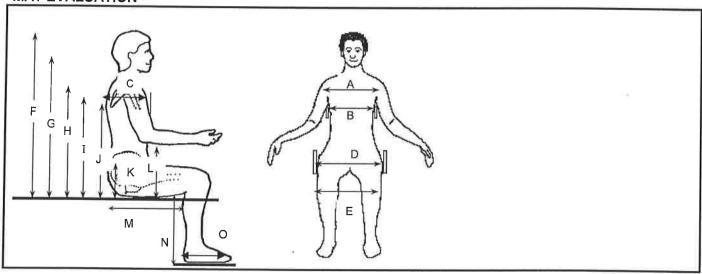
### Patient Name

HOME ENVIRONMENT									
☐ House ☐ Condo/Town H	om	e Apartment Asst	Livi	ng 🗆	LTCF SNF		☐ Own ☐ Rent		
☐ Lives Alone / No Caregivers ☐ Lives Alone / Caregiver Asst ☐ Lives with Caregiver Hours Home Alone									
☐ Light Switches ☐ The ☐ Other -	rm	Oven/Stove	ve Fire	☐ I Alarm	☐ Door Eye Hole/	upl Vie			
☐ Home is Accessible to Whe Stairs ☐ Yes ☐ No Ramp Surfaces - ☐ Carpet Desc Comments		Yes No Degree of Incl	of Vine _ Wo		air		No Height		
COMMUNITY ADL									
TRANSPORTATION			Open I	12 W 1W1			YAW AND SEEDS -		
☐ Car ☐ Van ☐ Public Tran	isp	ortation Adapted VV/C Lift	Ш	THE R. P. LEWIS CO., LANSING, MICH.		ts II	n Wheelchair During Transport		
				With the same of t	Downs				
Employment	VV	heelchair 🗌 Yes 🔲 No		Passer	nger While in Wheelcha	ıır.	∐ Yes ∐ No		
Specific requirements pertaining	40	mobility							
School		порши							
Specific requirements pertaining	to	mobility							
Other		mounty				*********			
	B.4	OTION			11				
STRENGTH / RANGE OF Gross Over					Gross Rang	-	of Motion		
Upper Extremity	T	Lower Extremity	Sh	oulder	Oloss Italig	-	or injection		
□ Normal 5 / 5 □ -	T	Normal 5 / 5	Elb			_			
☐ Good 4/5 ☐ + ☐ -	Ħ		Wr			_			
☐ Fair 3/5 ☐ + ☐ -	十	Fair 3/5	Hai			-			
□ Poor 2/5 □ + □ -	1	Poor 2/5	Hip						
☐ Trace 1/5 ☐ + ☐ -	Ħ	Trace 1/5	Kne						
☐ No Movement		No Movement	Ank						
Manual Muscle Test on file	/ n				metric Measurements	on f	file / noted on page 6 & 7		
☐ Patient has sufficient streng	ath	and range of motion to ambula	ate a	and partic	cipate in MRADI's				
		nt strength and/or range of mo				MD.	ADI o		
		and range of motion to propel							
		nt strength and/or range of mot							
☐ Patient has sufficient streng	jth	and range of motion to safely	oper	ate a PC	DV and participate in M	RA	DLs.		
Patient does not have suffice	cier	it strength and/or range of mot	ion	to safely	operate a POV and pa	artic	ipate in MRADLs.		
Comments									
BALANCE									
Static Sitting		Dynamic Sitting		St	atic Standing		Dynamic Standing		
☐ Normal / WFL		Normal / WFL	T	Norma		匸	Normal / WFL		
☐ Good / Min Asst		Good / Min Asst	T		Min Asst		Good / Min Asst		
☐ Fair / Mod Asst		Fair / Mod Asst	IE		1od Asst		Fair / Mod Asst		
Poor / Max Asst		Poor / Max Asst	TE	Poor /	Max Asst		Poor / Max Asst		
Unable / Dependant		Unable / Dependant	IE	Unable	/ Dependant		Unable / Dependant		
Patient has sufficient balance	e to	ambulate and participate in N	ИRA	DLs.					
		balance to ambulate and part			RADLs.				
		propel a manual W/C to parti							
		balance to propel a manual V							
Patient has sufficient balance and endurance to safely operate a POV and participate in MRADLs.									
Patient does not have suffice	ent	balance and/or endurance to	safe	ely opera	te a POV and participa	ate	in MRADLs.		
Comments									

VISUAL / PERC	EPTUA	L and CO	SNITIVE FUNCTION	IING								
Vision		Eye Intact Eye Impaired	☐ Left Eye Intact ☐ Left Eye Impaired	Comments								
Perceptual	Intact	☐ Impaired		Comments								
Motor Planning	Intact	☐ Impaired	I □ N/A or NT	Comments								
Sequencing [	Intact	☐ Impaired	□ N/A or NT	Comments								
Orientation	Intact	☐ Impaired	□ N/A or NT	Comments								
Attention	Intact	☐ Impaired		Comments								
Memory	Intact		☐ Impaired ☐ N/A or NT Comments									
Safety				Comments								
Awareness	Intact	☐ Impaired	Impaired N/A or NT									
Handedness	Right	Left	☐ Left ☐ N/A Comments									
Comments												
VERBAL COM	ALINIC A	TION										
WFL Receptive		WFL Expressi	ve 🔲 Understanda	ble Difficult to	Understand	☐ Non-communicative						
Non-Verbal Con	nmunicato	or – Method	Manufacturer/Model	pile	Onderstand	- Non-communicative						
☐ AAC Mount Nee	eded T	уре										
DAIN CENCAT	ON	LOZIN INT	FORITY									
PAIN, SENSATI	ON and	SKININI	EGRITY Pressure Relief									
	nirod [	Absent		tivo proceuro rolief/rene	rfucion at ceater	surface 🗌 Yes 🗌 No						
☐ Hyposensate			Method	live pressure relieimepe	illusion at scatce	adilace [ Tes [ 140						
Describe	☐ ⊔àbei	Sensale	If not, Why?									
Describe			II HOL, WILLY?									
Skin Integrity												
Current Skin Integrit	w		Hx of Pressure Ulcer	□ Ves □ No	Hy of Skin Sun	gery 🗌 Yes 🗌 No						
☐ Intact ☐ Red A		nen Area	Location(s)		Location(s)							
Location(s)	iica 🗀 (	Spell Alea	Location(3)			<del></del>						
Location(3)			When		When							
Size(es)			VVIICII									
0120(00)			Limited Sitting Tolera	nce TVes TNo								
☐ Scar Tissue ☐ At	Risk -Prolo	nned Sitting	Hours per Day									
		ingou onling	Trouis per bay	•								
Braden Score, if admin		- 5xx			6 7 7	8 9 10 (Worst)						
Complaint of Pain	Sever	ity (No pain)		3 4 5	]6 🗆 7 🗀	6 ☐ 9 ☐ 10 (vvotst)						
Location(s)												
Comments												
TRANSFERS ar	nd AMB	ULATION										
Transfers				Ambulation								
☐ Independent		☐ Indep	ft. 🔲 w/ device 🔲 w/d	device Standby	Asst/Supervision	w/ device w/o device						
☐ Standby/Contact		ll -	☐ Smooth/Level Surface	s Contact	Guard	w/ device w/o device						
☐ Min Assist			Carpet	☐ Min Phy	sical Asst	w/ device w/o device						
☐ Mod Asst		Check all	Uneven Terrain		ysical Asst							
☐ Max Asst		that apply	Curbs, Stairs	☐ Max Phy	ysical Asst	□ w/ device    □ w/o device						
☐ Dependent			Ramps/Inclines	Distance		MEAN TO THE RESERVE OF THE RESERVE O						
			Other		ent / Unable to A	mbulate						
Transfer Metho	od	Comments		A. C. T. C.								
☐ Stand Pivot		11112										
☐ Sit Pivot												
☐ Sliding Board												
Lift / Sling Requir	red											
Litt oling reduit	Market Harm	Timed Up an	d Go Test sec. [c	50-69 vo. = 8.1sec (7.1-9.0) 70-	79 vo. = 9.2 sec (8.2-10	0.2), 70-99 yo. = 11.3 sec (10.0-12.7)]						
And the state of t	and Additional	anied op an	300, [	orange (cit-stol) 10-	712 500 (11.4.1)							
EXPLAIN WHY PA	ATIENT	IS NON-AM	BULATORY or NOT	A FUNCTIONAL AM	BULATOR							

WHEELCHAIR SKILLS (Shown by Trial)									
	Indep	Assist	Dependent /Unable	N/A	Comments				
Manual W/C Propulsion			0		☐ Safe ☐ Functional Distance				
	Comme	nts		93	Method				
					Arm ☐ Left ☐ Right ☐ Both				
Operate Scooter					Foot Left Right Bott				
Operate despiter					Safe Functional Distance				
	∐ Str	ength, ha	and grip, bala	ance, cor	ontrol & transfers are appropriate for scooter use.				
	│	ength, ha	and grip, bala	ance, cor	ontrol or transfers are <b>not</b> appropriate for scooter use.				
	☐ Liv	ing envir	onment is ap	propriate	te for scooter use.				
	☐ Liv	ing envir	onment is <b>no</b>	t approp	opriate for scooter use.				
	7 July 2				sed at home evaluation.				
Operate PWC w/ Joystick & Standard									
Programming			Ш	Ш	☐ Safe ☐ Functional Distance				
Operate PWC w/ Joystick & Advanced					☐ Safe ☐ Functional Distance				
Programming	, <del>, , ,</del>				Cale Transitional Distance				
Operate PWC w/ Alternative Control					☐ Safe ☐ Functional Distance				
COMMENTS									

### MAT EVALUATION



	Measurements in Sitting	Left	Right		
Α	Shoulder Width			Н	Shoulder Height
В	Chest Width				Axilla Height
С	Trunk Depth (Front Back)			J	Scapula Height
D	Hip Width			K	PSIS Height
Ε	External Knee Width			L,	Elbow Height
F	Maximum Sitting Height			M	Thigh Depth
G	Seat to Occiput			Ν	Lower Leg Length
+	Overall width (asymmetrical width for windswept legs, scoliotic posture or other			0	Foot Length
	postural asymmetry)			+	Overall depth (leg length discrepancy or adipose tissue)

#### Patient Name

POSTURE COMMENTS												
	Anterior / Posterior				Obliquity			Rotation - Pelvis				
Р	346		14		13	S I	- 2	1000	- 10-	25%		- 1
E	1.70	\$ P		5380		16	: 62	titly.	E 53.4	1007.3		- 1
L	7	100	- 3	1500	10000	1998						
l v												
1								]				1
S	Neutral	Posterior	Anterior	WFL	L low*	R low*	V	VFL	Right	Left		- 1
	l			*viewed fro			l		Anterior			- 1
	_	Reducible	Other		educible	Other			educible	☐ Other		- 1
		ly Reducible		Reduci	Reducible			Reduc	Reducible			
TRUNK	Reducible Anterior / Posterior			Left / Right			Rotation - Shoulders			oulders		
I IIIOIIII	1	iterior / i o.	Storio	Lett / Kight			and Upper Trunk					
	(	10	Fig.	1	1	1.		unu	oppo.	N 10		
	3	196	<b>A</b>	- 1	LVC.	377				Mallo		- 1
	-6]	17 60	CALL TO SERVICE	- 9	(36)	1				100		
		3			/ <del>-</del>	, <del></del> ;	۱_					
		A = .	, <del>, ,</del> , ,	10.0771		∐ Ω=131.1414		Neutra				1
	WFL	↑ Thoracic Kyphosis	↓ Thoracic     Kyphosis	WFL	Convex Left	Convex Right	=	Left-ar	anterior			
		Typhosis	Typriosis			multiple	l	ragat-	antenoi		,	
		↓ Lumbar	↑ Lumbar	Apex of cur								
		Lordosis	Lordosis				_					
	☐ Non	Reducible	☐ Other	_	ducible	Other			educible	☐ Other		
		y Reducible			Reducible			Partiy Reduc	Reducible			
	L Red	ucible		☐ Reduci			=					
	PS-V	Position	1 i	V	Vindswe	pt	-	KUW	Limitati	ons		
	121	and the	414	<b>在社会</b>	<b>A</b>	A. A.	l					
н	VIV		101				l					
1	.21 13	31 (2	810	-			1					
Р	NI utu-I		A D d v a t	Navitual		∐ Left	l					
S	Neutral	ABduct	ADduct	Neutral	Right	_						
		Reducible _	Dislocated	☐ Non Re		Other	l					
		y Reducible	_ Subluxed	Partly R			l				1	
	☐ Redi	ucible		Reduci	bie							
	Knee F	Position		Foot Pos	sition							
KNEES	WFL		□L□R	WFL		□L□R						
&							Don	si-Flex	rod	□L□R		
	Limitation		□ L □ R	Limitations								
FEET	Non Red	lucible	□L□R	ľ		L R			exea	L R		
	Partly Re	educible	□ L □ R	Partly Redu	ıcible	□ L □ R	Inve	ersion		□ L □ R	1	
	Reducibl	e	L 🗆 R	Reducible		□L□R	Eve	rsion		□ L □ R		
DESCRIBE	REFLEXE	ES/TONAL IN	FLUENCE ON	BODY							SCORE (0, 1,	
								Mus	cle Teste	ed		Score
									-			

### Patient Name

POSTURE						COMMENTS
	☐ Functional		Good Head Control		Describe Tone/Movement	
HEAD	Flexed	Extended	Adequate Head Con	trol	of Head and Neck	
&	☐ Rotated L	☐ Rotated R	Limited Head Contro	d		
NECK	Lat Flexed L	☐ Lat Flexed R	Absent Head Contro	1		
l l	Cervical Hype	erextension				
	☐ Non Reducibl	le 🔲 Partiy R	• educible ☐ Redu	ucible		
U	SHOU	LDERS			Describe Tone/Movement	
P	Left	Right			of the Upper Extremities	
P	Functional	☐ Functional	☐ Good UE movement	/oontrol		
E	Elevated	Elevated	Functional UE mvmt.			
R	Depressed	Depressed	Limited UE movemen			
	Protracted	Protracted	Absent UE movemen			
E	☐ Retracted	Retracted	Functional Reach (in			
x	Subluxed	Subluxed	Right	Left		
Т			Sitting	Loit		
R			Elevated			
E			Standing		l	
м	ELBOWS /	FOREARM	UE ROM Limitations			
	Left	Right	OL ITOM EMMERICIO			
Ť	LOIL	I Kigiit				
Ϋ́						
&	☐ Fisting	☐ Fisting				
HAND		r lotting				
HAND						
Goals for S Prov	endent mobility er – describe  eating System mize pressure di vide support need vide corrective for	ded to facilitate furces to assist with s posture- Currer	nction or safety naintaining or improv	positions	re are not reducible or will not tol	erate corrective forces
☐ Enha	ance physiologic er – describe	al function such a	pressure in the wheeld s breathing, swallowing	chair g, digestio	n and/or bowel/bladder elimin	ation
EQUIPMEN	T TRIALS AND	RESULTS				

MOBILITY BASE RECOMMENDATIONS and JUSTIFICATION

MODILITY DAGE	JUSTIFIC	CATION
MOBILITY BASE		
Manufacturer	provide transport from point A to B	width/depth necessary to
Model Color	promote independent mobility	accommodate anatomical
Seat Width	not a safe, functional ambulator	measurement
Seat Depth	walker or cane inadequate	Ш
Longth of nood	non-ambulatory	
Length of need		
☐ Lightweight Manual Wheelchair☐ High-strength Lightweight MWC	self propulsion	requires features not available
High-strength Lightweight www.	☐ full-time daily use	on a lightweight manual wheelchair
☐ Ultra-lightweight MWC	improved UE access to wheels	☐ increase chair stability
Axle position adjustment	reduce UE overuse injury	☐ change angle for improved
vertical (dump) horizontal	☐ full time w/c user – all ADLs	postural stability
rotational (camber)		
☐ Heavy-duty Manual Wheelchair	user weight	☐ broken frame on previous chair
☐ Extra Heavy-duty MWC		□ extreme tone/excess movement
☐ Scooter/POV	☐ non-ambulatory	☐ has adequate trunk stability
	☐ non-functional ambulator	can safely operate & is willing to
	☐ cannot functionally propel MWC	can safely transfer
☐ Power Wheelchair	☐ non-ambulatory	☐ requires speed adjustability
	non-functional ambulator	☐ requires torque adjustability
	☐ cannot functionally propel MWC	requires sensitivity adjustability
8	cannot functionally and/or safely	requires acceleration
	operate scooter/POV	adjustability
	home environment does not	requires braking adjustability
	support the use of a POV	requires expandable electronics
*	<b>│</b>	requires alternative drive control
	can safely operate & is willing to	required to negotiate an incline
	can safely transfer/be transferred	of
	님	☐ required to negotiate a rise of
☐ Stroller Base	☐ infant/child	non-functional ambulator
☐ Stroller base	☐ unable to propel MWC	☐ non-functional UE
	unable to proper MVVO	
☐ Tilt Base or Tilt Feature Added	change position against	☐ transfers
☐ Forward ☐ Rearward ☐ Lateral	gravitational force on head/shoulders	management of tone/spasticity
Powered tilt on power chair	change position for pressure	rest periods/inability to transfer
Powered tilt on manual chair	redistribution/cannot weight shift	out of chair for rest
☐ Manual tilt on manual base	improve chewing/swallowing/digestion	assist/maintain postural alignment
☐ Manual tilt on power base	☐ visual orientation	☐ facilitate postural control
☐ Recline	accommodate femur to back angle	recumbent rest periods
☐ Power recline on power base	☐ bring to full recline for ADL care	repositioning for transfers
☐ Power recline on manual base	☐ full pressure redistribution/cannot	☐ bowel/bladder/catheter
☐ Manual recline on manual base	weight shift	management
☐ Manual recline on power base	head/neck positioning/support	☐ edema management
	maintain muscle length/joint ROM	☐ improve circulation
D Dawn Cont Floor ( )	management of tone/spasticity	U vision/safety in nevigeting DNAD
☐ Power Seat Elevator	increase Indep in transfers	vision/safety in navigating PMD eye to eye contact/communication
Dower Standing Facture	☐ increase Indep in ADLs ☐ increase functional reach to	support educational/vocational goals
☐ Power Standing Feature	☐ Increase functional reach to	support educational/vocational goals
ADDITIONAL INFORMATION ON POWER SE	ATING FUNCTIONS	<u> </u>
ADDITIONAL IN CHIMATION ON TOWER OF		

MOBILITY BASE COMPONENTS	JUSTIFICATION				
Armrests					
1	accommodate seat-elbow meas.	change height/angle for ADLs			
☐fixed ☐adjustable height ☐removable	☐ provide support with elbow at 90°	remove for transfers			
☐swing away ☐flip back ☐reclining	provide support for w/c tray	☐ allow to come closer to table top			
☐full length ☐desk length ☐tubular		remove for access to tables			
Factor ( )	11				
Footrests / Leg Rests	provide LE support	☐ manage tone/spasticity			
☐ 60° ☐ 70° ☐ 80° ☐ 90° ☐ heavy duty	accommodate knee ROM	☐ enable lateral transfers			
☐ fixed ☐ lift off ☐ swing away	elevate legs w/tilt and/or recline	☐ decrease edema			
☐ elevating ☐ articulating elevating	☐ provide change in position for legs	☐ physically unable to operate			
power elevating legrests	│	manual elevating legrests			
power articulating/elevating legrests	│				
Foot Platform	provide LE support	elevate legs w/ tilt and/or recline			
stationary flip up	accommodate hip abduction	☐ change in position for legs			
power center mount elevating	☐ minimize turning radius	☐ decrease edema			
power center mount articulating/elevating	maintain feet on footplate	☐ increase maneuverability of w/c			
	☐ enable transfers				
Foot Support	provide foot support	☐ Provide foot support with proper			
│ ☐ flip up │ ☐ fixed/rigid │	☐ accommodate ankle ROM	pressure distribution			
☐ adjustable angle ☐ R ☐ L	☐ allow foot to go under w/c base				
☐ multi-adjustable angle ☐ R ☐ L	☐ transfers				
Drive/propulsion wheel size	☐ increase access to wheel	increase propulsion ability			
Wheel style	allow seating system to fit on base	maintenance free			
☐ mag ☐ spokes ☐					
Wheel rims/ hand rims	increase self-propulsion with hand	☐ reduce/mitigate carpal tunnel			
☐ plastic coated ☐ ergonomic	weakness/decreased grasp	syndrome			
projections  oblique  vertical					
Drive/propulsion tires	decrease maintenance	decrease pain			
☐ pneumatic ☐ semi-pneumatic	prevent frequent flats	decrease spasms			
☐ flat free inserts ☐ solid	increase shock absorbency				
Caster housing	☐ maneuverability	decrease pain			
Caster size	stability of wheelchair	decrease spasms			
Style	increase shock absorbency	allow feet under wheelchair base			
☐ pneumatic ☐ semi-pneumatic	durability	seat to floor height			
☐ flat free inserts ☐ solid	☐ maintenance	Scat to floor fleight			
Specific seat height	foot propulsion	accommodation of leg length			
Front	☐ transfers				
Back	postural stability	H			
Shock absorbers	decrease vibration	decrease spasticity			
Oncor appointing	decrease pain	U decrease spasticity			
Spoke protector					
Side guards	protect hand/fingers from spokes				
One armed drive attachment 🗌 R 🔲 L	prevent skin tears/abrasions				
One armed drive attachment [] K [] []	enable propulsion of manual wheelchair with one arm				
Anti-tippers	provent represent displacement				
Amputee adapter	prevent rearward displacement	1			
Wheel locks	increase rearward stability				
	☐ indep in applying wheel locks	Ш			
☐ push ☐ pull ☐ scissor					
Extension					
Transportation tie-down option	provide crash tested brackets				
Push handles	caregiver access	☐ allows "hooking" to enable			
□ extended □ angle adjustable	caregiver assist	increased ability to perform ADLs,			
standard		maintain balance or pressure relief			
Angle adjustable back	postural control	UE functional control			
	control of tone/spasticity	accommodate seating system			
	accommodate range of motion				
☐ Crutch/Cane holder ☐ IV hanger					
☐ Cylinder holder ☐ Vent tray					

### Patient Name

MOBILITY BASE COMPONENTS	JUSTIFIC	CATION
POWER WHEELCHAIR CONTROLS	provides access for controlling	
☐ Proportional (analog) Drive Control	wheelchair	
Type	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Body Part(s)		
│		
☐ Non-Proportional (digital) Drive	☐ lacks motor control to operate	
Control	proportional drive control	
Type	unable to understand proportional	
	controls	
Body Part(s)	Controls	
	D programming for accurate control	
	programming for accurate control	
☐ Upgraded/Expandable Electronics	progressive disease/changing	
	condition	
	to operate power seat function(s)	
	through drive control	
☐ Display box	☐ to see which mode and drive the	
	wheelchair is set	
	necessary for alternate controls	
☐ Digital Interface Electronics	to allow the w/c to operate when	
	using alternative drive controls	
☐ Head Array	to operate wheelchair through	
_ nous / may	switches placed in tri-panel headrest	
☐ Sip and puff w/ Tubing Kit	needed to operate sip and puff	
- Olb and ban w rabing the	drive controls	
☐ Upgraded Tracking Electronics	☐ increase safety when driving	
_ opgraded Tracking Electronics	correct tracking when on uneven	
	surfaces	
☐Safety Reset Switches	to change modes and stop the	
	wheelchair when driving in latch mode	
☐ Single or Multiple Actuator Control	☐ to operate the power seat	
Module	function(s) through the drive control	
Mount for switches or joystick	attaches switches to w/c	midline for optimal placement
	swing away for safe transfers	provides for consistent access
Attendant controlled joystick	safety	compliance with transportation
and mount	☐ long distance driving	regulations
und mount	operation of seat functions	
Battery	power motors on wheelchair	<del>-</del>
Charger	charge battery for wheelchair	Ħ
Push rim active assist	enable propulsion of manual	enable propulsion of manual
Engli IIIII dollac appipt	wheelchair on sloped terrain	wheelchair for distance
Other	Whoeldhall off sloped terraill	WITCOIONIAN TOT GIOLATICO
Outel		
Other		
Othor		
Other		
J		
Other		

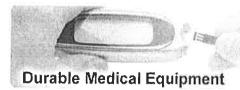
SEATING / POSITIONING COMPONENT RECOMMENDATIONS AND JUSTIFICATION

		ENT RECOMMENDATIONS AND JUS	
COMPONENT	Mfg/model/size	JUSTIFIC	
☐ Seat cushion		☐ impaired sensation ☐ decubitus ulcers present ☐ history of decubitus ulcers ☐ increase pressure distribution ☐	<ul> <li>☐ stabilize pelvis</li> <li>☐ prevent pelvic extension</li> <li>☐ accommodate obliquity/rotation</li> <li>☐ accommodate multiple deformity</li> <li>☐ neutralize LE</li> </ul>
☐ Seat cushion- Custom Molded		commercially available cushion canr	not accommodate deformity
☐ Seat wedge		☐ accommodate ROM☐ aggressive seat shape to decrease sliding down in the seat	
☐ Cover replacement		protect back or seat cushion	
<ul> <li>☐ Mounting hardware</li> <li>☐ lateral supports</li> <li>☐ headrest</li> <li>☐ medial thigh support</li> <li>☐ back</li> <li>☐ seat</li> </ul>	☐ fixed ☐ swing away	☐ attach seat platform/cushion☐ attach back platform/cushion☐ mount postural support(s)☐	<ul> <li>Swing-away for safe transfers</li> <li>☐ flip-down/away for safe transfers</li> <li>☐ multi-axis for accurate positioning</li> <li>&amp; removal for safe transfers</li> </ul>
☐ Seat board ☐ Seat platform ☐ Back board		☐ support cushion to prevent hammocking of upholstery ☐	☐ attach cushion/back to base ☐ accommodate seat to floor height
☐ Back cushion		<ul> <li>□ provide posterior trunk support</li> <li>□ provide posterior/lateral trunk</li> <li>support</li> <li>□ accommodate deformity</li> <li>□ accommodate or decrease tone</li> <li>□ facilitate tone</li> </ul>	☐ provide lumbar/sacral support ☐ support trunk in midline ☐ pressure relief over spinous processes ☐
☐ Back cushion- Custom Molded		commercially available back cannot a	accommodate deformity
☐ Lateral pelvic / thigh / knee support	□R □L	☐ pelvis in neutral ☐ accommodate pelvis ☐ position upper legs	☐ accommodate tone ☐ removable for transfers ☐
☐ Medial thigh / knee support		☐ decrease adduction ☐ accommodate ROM	☐ remove for transfers ☐ alignment
☐ Foot support ☐ Foot box ☐ Shoe holder	□R □L	☐ position foot ☐ accommodate deformity ☐	☐ stability ☐ decrease tone ☐ control position
☐ Ankle strap / heel loops		☐ support foot on foot support ☐ decrease extraneous movement ☐	provide input to heel protect foot
☐ Lateral trunk supports	□R □L	☐ decrease lateral trunk leaning ☐ accommodate asymmetry ☐ contour for increased contact	☐ safety ☐ control of tone ☐
☐ Anterior chest strap, vest, or shoulder retractors		□ decrease forward movement of shoulder     □ accommodation of TLSO decrease forward movement of trunk     □	☐ added abdominal support ☐ alignment ☐ assistance with shoulder control ☐ decrease shoulder elevation
ADDITIONAL INFORMAT	ION		

### Patient Name

COMPONENT	Mfg/model/size	JUSTIFIC	
☐ Headrest		□ provide posterior head support     □ provide posterior neck support     □ provide lateral head support     □ provide anterior head support     □ support during tilt and recline     □ improve feeding	☐ improve respiration ☐ placement of switches ☐ safety ☐ accommodate ROM ☐ accommodate tone ☐ improve visual orientation
☐ Neck support		decrease neck rotation	decrease forward neck flexion
☐ Upper extremity support ☐ Arm trough ☐Hand support ☐ ½ tray ☐ Full tray ☐ Swivel mount ☐ Pelvic positioner ☐ Single pull belt ☐ Specialized belt ☐ SubASIS bar ☐ Other ☐ Essential needs bag or pouch  Other	□R □L	decrease edema decrease subluxation control tone provide work surface placement for AAC/ Computer/ EADL or other device stabilize pelvis in neutral rotation neutralize destructive postural tendency counteract excessive rotation medicines special food orthotics clothing changes	decrease gravitational pull on shoulders provide midline positioning provide support for UE function provide hand support in natural position  pad for protection over boney prominence prominence comfort special pull angle to control rotation diapers catheter/hygiene ostomy supplies
Other			
Follow up / Plan of Care			
	4		Date
* Caregiver Relationship to Patient			Date
Therapist Name Printed	13 Tationt		Lic.#
Therapist's Signature			Date
Supplier's Name Printed			ATP#
Supplier's Signature		у.	Date
This is to certify that I, the  This DME Supplier  Manufacturer of Rec  Patient's Long Term  Other  None of the above	ommended Equi <sub>l</sub> Care Facility	erapist have the following affiliations  pment  recommendations of the therapist	and supplier
		recommendations of the thorapiot	
Physician's Name Printe	u		Date





Medicare Administrative Contract (MAC) Jurisdiction D

AK, AZ, CA, HI, ID, IA, KS, MO, MT, NE, NV, ND, OR, SD, UT, WA, WY. Am. Samoa, Guam, N. Mariana Islands

You are here: NAS Home > Durable Medical Equipment > News & Publications > What's New > FAQ - Power Mobility Devices - Supplier ATP Involvement (Revised July 2010)

navigation

### FAQ - POWER MOBILITY DEVICES - SUPPLIER ATP expanded INVOLVEMENT (REVISED JULY 2010)

This is a revision of an article originally published in 2008 and revised in December 2009. It clarifies the requirement in the Power Mobility Devices (PMD) Local Coverage Determination (LCD) that the supplier of a rehab PMD must employ a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the patient. The term rehab PMD includes Group 2 power wheelchairs (PWCs) with power seating options, all Group 3, 4, and 5 PWCs, and push-rim power assist devices. The response to Q3 has been revised to clarify supplier requirements relating to the DMEPOS Quality Standards.

#### Q1. What is an ATP?

A. An Assistive Technology Professional (ATP) is a designation of certification by the Rehabilitation Engineering and Assistive Technology Society of North America (RESNA), Prior to January 1, 2009, RESNA maintained two certifications - Assistive Technology Supplier (ATS) and Assistive Technology Practitioner (ATP). Those certifications were combined into one - Assistive Technology Professional (ATP) - with a single certification examination after January 1, 2009. An ATP is a service provider who analyzes the needs of individuals with disabilities, assists in the selection of appropriate equipment and trains the consumer on how to properly use the specific equipment.

#### Q2. Why does Medicare require "in-person" involvement in the selection of a rehab wheelchair?

A. As one can see from the description of the ATP in Question 1, the sATP with experience and training in proper assistive technology selection is in an ideal situation to translate the functional information from the licensed certified healthcare professional (LCMP) specialty examination into a specific equipment selection for the beneficiary.

#### Q3. Clarify "employ" as it relates to an ATP within this policy.

A. The DMEPOS Quality Standards require that a supplier of complex rehab wheelchairs employ (W-2 employee) an individual who has one of the following credentials: ATP or CRTS (Certified Rehabilitative Technology Supplier). This individual may not be a "contract" employee.

However, the supplier could employ additional ATPs to meet the sATP requirement in the PMD LCD. Those additional sATPs could be employed in a full-time, part-time, or contracted capacity, as is acceptable by state law. Those sATPs, if part-time or contracted, must be under the direct control of the supplier when participating in the wheelchair selection.

Q4. If a supplier has a part time or contracted ATP on staff, what type of special documentation would be needed in an audit to prove the credential?

A. A supplier must show that the employee was working under the supplier's control and guidance. The supplier should also be able to provide evidence of the sATP certification upon request.

Q5. Would a supplier be asked to provide employment records in an MR audit?

A. Yes, employment records, contracting agreements or credential records could be requested. These types of records do not need to be routinely submitted with a claim but must be available upon request.

Q6. What does it mean for the sATP to have direct, in-person involvement in the wheelchair selection process?

A. It means to physically see and interact with the patient and to document that involvement. It is important that the record show how the sATP was involved.

Q7. Can the sATP sign off on the licensed/certified medical professional (LCMP) evaluation, detailed product description, or some other attestation to demonstrate compliance with the requirement?

A. The medical policy does not mandate how suppliers document compliance with the ATP requirement. There must be evidence in the supplier's file of direct in-person interaction with the patient by the sATP in the wheelchair selection process. The supplier, LCMP or treating physician must document how the sATP is involved with the patient. The documentation must be complete and detailed enough so a third party would be able to understand the nature of the sATP involvement and to show that the standard was met. Just "signing off" on a form completed by another individual would not adequately document direct, in-person involvement. For example, if the sATP participates in the specialty evaluation conducted in a multi-specialty clinic, the sATP could request that the person conducting and documenting the specialty evaluation include their name and credentials in the final report – "Ms. Jones was evaluated today for a power mobility device. Taking part in the evaluation was Dr. Smith, Ann Jones, PT, and Bill Doe, ATP from XYZ Mobility." As an alternative, the sATP can create a note documenting their involvement in the specialty evaluation process and that the recommendations reflect their input.

Q8. If the sATP is not present at the specialty evaluation with the therapist or physiatrist, but does assess the patient "in person" following the evaluation by the LCMP, such as during the home evaluation, does this fulfill the requirement for "involvement with the selection process"?

A. If the sATP has direct contact with the patient and has been involved in the wheelchair selection process, the requirement is met, providing that the sATP interaction is clearly documented within the patient's file. If the sATP has not had direct in-person involvement in the wheelchair selection process, the requirement is not met and the KX modifier must NOT be

added to the code.

# Q9. How should the sATP document their involvement if their evaluation takes place at the office or the beneficiary's home?

A. A critical component in the provision of a PMD is ensuring that the wheelchair and accessories selected are appropriate for the beneficiary and meet their unique, individual needs. This often includes taking trunk and limb measurements, seating and positioning needs, and other observations about the beneficiary and their ability to use a PMD. This interaction should be documented by the sATP conducting the evaluation and signed and dated by the sATP, including their credentials.

# Q10. Must the sATP be present for the delivery, fitting, and/or patient training for the wheelchair provided?

A. The policy states that the credentialed sATP must have direct, in-person involvement with the equipment selection process. The policy does not require that the sATP be present for delivery, fitting, and/or patient training for the wheelchair.

### Q11. Can the sATP evaluation be conducted at the time of the PMD delivery to the beneficiary?

A. No. The purpose of the sATP evaluation is determining the proper seating, accessories and other components of the PMD prior to ordering and delivery; therefore, conducting this evaluation at the time of delivery of the device to the beneficiary's residence is not consistent with the intent of this requirement.

Q12. A company employs an ATP, as well as a number of non-credentialed staff who have direct, in-person involvement with the selection process. Is it permissible for the sATP to review the staff's recommendations and sign concurrence to meet the requirement?

A. The sATP must have direct in-person involvement with the wheelchair selection process. An sATP cannot simply "review" and "sign off" on non-credentialed staff work in order to meet the requirement.

# Q13. Can the sATP select a product prior to the face-to-face (F2F) examination by the physician and/or prior to the specialty evaluation by the LCMP?

A. Since the role of the sATP is to assure that the equipment selected is appropriate to address the medical needs identified during the F2F examination and specialty evaluation process, it would be inappropriate to begin product selection prior to completion of the F2F examination or specialty evaluation. Any in-person sATP/beneficiary interactions prior to the F2F examination or specialty evaluation would not be considered sufficient to meet the LCD requirement.

Q14. An ATP candidate has taken the RESNA exam but at the time of the in-person evaluation has not yet received the credential. In the event of an audit, will the pending receipt of the sATP credential, retroactively dated to the day the test was taken, be considered compliant?

A. The LCD requires that there must have been an evaluation by a properly credentialed, supplier-employed ATP. The sATP must have been certified as of the date he/she performed

the in-person evaluation of the patient. The sATP is not a credentialed ATP until receipt of the credential from RESNA. The RESNA document will specify the effective date of the credential.

Q15. If an ATP employed by a supplier who has had direct in-person involvement in the wheelchair selection process for a patient leaves a company before the wheelchair is delivered, will the claim be considered compliant?

A. Leaving the company employment would not invalidate what that person did while working as a RESNA-certified ATP. The patient's record must illustrate the previously employed sATP had in-person involvement with the wheelchair selection process.

Q16. Can an sATP perform any part of the F2F examination process required for all PMDs or the specialty evaluation required for rehab wheelchairs?

A. No.

Q17. If the sATP participated in the evaluation by means of a live video feed, would that be acceptable?

A. Yes. Involvement of the sATP in the evaluation of the patient via a live video feed is acceptable for beneficiaries who reside in remote locations as long as the evaluation is conducted in accordance with the Telehealth requirements outlined in the Centers for Medicare and Medicaid Services (CMS) Benefit Policy Manual (Internet-Only Manual 100-2), Chapter 15, Section 270.

Posted on 08/03/10

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		ATP M	DBILITY AS	SSESSMEN	IT FORM	
Name:		Weight: _ ssisted Living	State:	Height:	Zip:	der:
Physician: Address: City:			State:		NP Pho Zip	l: one:
Primary Insurance: Policy: Phone:			S P	econdary Insura	nce:	
Diagnosis:Skin Integrity:		1	The second second second second second	THE RESERVE OF THE PERSON NAMED IN	CALL CONTRACTOR OF THE PARTY OF	CONTRACTOR OF A CONTRACTOR OF
CURRENT MOBILI Cane  Power Wheelchair Seat Height: Seating System: Problems noted w	Crutches	Width: _	mobility device	Depth:	S/N:	ack Height:
WHEELCHAIR USA		NVIRONMEN	TAL / ACCESS	BILITY CONSI	DERATIONS	
Hours home alone: Fotal usage:	☐ All day ☐ All day	☐ >12 Hrs	☐ Work ☐ >8 Hrs ☐ >8 Hrs ☐ Stand.			
Home entrance: Floor coverings:		# Stories:	# Sta	irs:	Ramp:	
Bathroom door width Fransportation:  │ ☐ Driver in v	☐ Public	□Bus	☐ Van	☐ Auto	Airline	
lotes:						***

Client Name:				
What are your mobility limitations an participate in your activities of daily I Toileting: Grooming: Bathing: Dressing: Feeding:	iving (toileting, fe	eding, dres	sing, grooming ar	nd bathing)?
<b>KEY:</b> 1 = Increased time 2 = Dista	ance 3 = Balan	ce 4 = S	afety 5 = Pain	6 = Shortness of Breath
Notes:				
Have you tried or do you use a cane of		☐ Yes	☐ No	
Can you walk without the assistance of What distance are you able to walk with	a caregiver? out rest?	☐ Yes	□ No	
What physically limits your ability to wall			Describe	
Non-functional leg(s) Loss of lower extremity Weakness in leg(s) Extremity pain Back pain Balance / Fear of falling Shortness of breath Chest pain				
What other factors limit your ability to wa  Cannot hold equipment  Cannot lift equipment				
Distance to room Floor covering(s)				
Notes:				
Have you tried or do you use a manua	al wheelchair to r	articipate i	n MRADL's in vou	r home? ☐ Yes ☐ No
Manual Wheelchair Make:				
Can you self-propel without the assistant What distance are you able to self-proper What physically limits your ability to self-limits Non-functional arm(s)  Non-functional Leg(s)	ice of a caregiver? el without rest? -propel / self-prope	l further?		
Weakness in arm(s)				
<ul><li></li></ul>				
Pain in leg(s)	¥			
☐ Shortness of breath☐ Chest Pain	-			
What limits your ability to self-propel / se  Cannot grip handrim Cannot repeat motion Distance to room(s) Floor covering(s)	ti .		Describe	
Notes:				

	POV (Scooter) in your home?  Model:	Trial Customer Owned
		☐ Trial ☐ Customer Owned
emonstrated the ability to safely trans	rate all components of the scooter / POV	′ ☐ Yes ☐ No ☐ Yes ☐ No
emonstrated improved ability to perfo	orm MRADL's with the scooter / POV	Yes No
nat physically limits your ability to op	erate a scooter / POV?	Describe
☐ Non-functional arm(s) ☐ Weakness in arm(s)		
☐ Pain	-	
Limited range of motion		
☐ Limited balance☐ Other	7	
☐ Other		
nat other factors limit your ability to u	ise a scooter / POV?	Describe
Cannot grip tiller	( <del>)</del>	
☐ Turning radius ☐ Seating required		
Other	(3	
4	\$ <del></del>	
les:		
you able to safely maneuver a per WER WHEELCHAIR Make: nonstrated the ability to safely opera	ower wheelchair in your home?  Model: ate a power wheelchair	Yes ☐ No
were you able to safely maneuver a per week wheeling maneuver a per monstrated the ability to safely operationstrated the ability to transfer to/f monstrated improved ability to perform at physically limits your ability to oper monstrated improved ability to oper monstrated improve	Model:Model:	
monstrated the ability to safely operations at the ability to transfer to/finonstrated improved ability to perform the property of the province of the provinc	Model:	
were wheeled to safely maneuver a permonstrated the ability to safely operationstrated the ability to transfer to/finenstrated improved ability to perform the performance of the perfor	Model:	Trial Customer Owner  Yes No Yes No CYes No
were wheeled to safely maneuver a permonstrated the ability to safely operationstrated the ability to transfer to/finantrated improved ability to perform the performance of the perform	Model:	Trial Customer Owner Yes No Yes No Yes No C Yes No
were wheeled to safely maneuver a person was a person on strated the ability to safely operationstrated the ability to transfer to/fin on strated improved ability to perform the person of the person	Model:	Trial Customer Owner Yes No Yes No Yes No C Yes No
WER WHEELCHAIR Make:	Model:	Trial Customer Owner  Yes No Yes No CYes No
WER WHEELCHAIR Make:	Model:  Model:  ate a power wheelchair rom a power wheelchair rm MRADL's with the recommenced PW erate a power wheelchair?  Descr	Trial Customer Owner Yes No Yes No Yes No C Yes No
WER WHEELCHAIR Make:	Model:  Model:  ate a power wheelchair rom a power wheelchair rm MRADL's with the recommenced PW erate a power wheelchair?  Descr	Trial Customer Owner Yes No Yes No Yes No No Tibe
WER WHEELCHAIR Make:	Model:	Trial Customer Owner Yes No Yes No Yes No No Tibe

Client Name:					
MEASUREMENTS	LEFT	RIGHT		LEFT	RIGHT
<ul> <li>A Max. sitting height</li> <li>B Occiput height</li> <li>C Head width</li> <li>D Shoulder width</li> <li>E Chest width</li> <li>F Trunk depth</li> <li>G Shoulder height</li> <li>H Axilla height</li> <li>I Scapular height</li> </ul>			J Forearm depth K Elbow height L Thigh depth M PSIS height N Ischial depth O Hip width P Lower leg length Q Foot depth R		
A  B  G/R  G/R  G/R  K/F  M/R  K/F  M/L  K/L  N/R  L/R  L/L  Equipment Recommend	P/R P/L	J/R J/L  Q/R Q/L	H/L D  E  H/L O		H/R
I acknowledge that I herein and that the a	have revie answers I h	wed this entire ave provided ar	document, agree wi e accurate and truth	th the infor	mation contained
I am able to safely / inde	ependently oper or independently	rate the recommended use the recommende	equipment in my home and d equipment within my home and require it for use in the	am willing to us	
Client Signature:					Date:
Name of Representative Cor	mpleting the Ass	sessment:	AT	P Certification	#:

Date: \_\_\_\_\_

Signature:

# **QUANTUM®**

### **Seating Measurements**

MEASUREMENTS  A Max. sitting height	LEFT (LT)	RIGHT (RT)		Faraarm danth	LEFT (LT)	RIGHT (RT
B Occiput height C Head width		——————————————————————————————————————	J K L	Forearm depth Elbow height Thigh depth		
D Shoulder width E Chest width	<del></del>		M	PSIS height Ischial depth	-	
F Trunk depth G Shoulder height	-	_	0 P	Hip width Lower leg length		***
H Axilla height I Scapular height			Q R	Foot depth		-
Jeapaidi Height		· <del></del>	n =			
A C				/		<b>†</b>
I B				7		<b>\</b>
	F			/-		
G/RT	J/R	T J/LT		* / L	E -	
G/LT		J/L1	Н	/\tau		H/RT
M/RT / K/	AT T	,		I/LT	7	I/RT
M/LT K/I				(_		c 1
	<b>*</b>	` {		<del>                                     </del>	A JUSTINE PER SE	· •
N/RT L/F	N		-	1	VII	
N/LT L/L	P/RT	Q/RT Q/LT		1	/\/	
	P/KT			2	<i>\\</i>	
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ame of hepresentativ	e completing th	e wasessment				
ignature					Date	

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your abilit dicate the f activity a	y. If these relationshind independent	se answ	vers are prove beneficiary	vided b
your abilit dicate the f activity a how often	y. If these relationshind independent	se answ hip to th ndence.	vers are prove e beneficiary	vided b
your abilit dicate the f activity a how often	relationsh nd indepe you do th	nip to th ndence	e beneficiary	and th
		e ronow	ing activities a	ariu no
tional Lev	(al			
	/ei			
dependent	Need	Help	Dependent/	Don't d
lependent	Need	Help .	Dependent/	Don't d
lependent	Need	Help _	Dependent/	Don't d
lependent	Need			
ependent	Need			
ependent	Need	Help	Dependent/	Don't d
		Help _	Dependent/	Don't d
No	tes			
	lependent lependent lependent lependent lependent dependent dependent walk /e activitie	lependent Need lependent	lependent Need Help lependent valking or using lependent lepend	lependent Need Help Dependent/ lependent _

3	Activity	Frequency	Notes	
	Other Errands	Day Week Month		
	Yard work	Day Week Month		
	School	Day Week Month		
,	Work	Day Week Month		
,	Workshop	Day Week Month		
•	Volunteering	Day Week Month	- 10	
	Doctor Visits	Day Week Month		
	Therapy	Day Week Month		
I	Parenting	Day Week Month		
	Recreation	Day Week Month		
	Church	Day Week Month		
Add	litional Activities			
- - Experi	I am able to g	to get in and out of the wheel	ir without help. ir; however I need some help to do so. chair without the help of someone else.	
By sign	ing this document I	acknowledge that the ans	wers provided are accurate and trut	hfu
Benefic	iary (or Parent/Gua	rdian/Representative) Sign	nature Date	
Relation	nship Reaso	on beneficiary cannot sign		

### Wheelchair Bundling Table

A Column II code is included in the allowance for the corresponding Column I code when provided at the same time. When multiple codes are listed in column I, all the codes in column II relate to each code in column I.

Column I	Column II
Power Operated Vehicle (K0800-K0812)	All options and accessories
Rollabout Chair (E1031)	All options and accessories
Transport Chair (E1037, E1038, E1039)	All options and accessories except E0990, K0195
Manual Wheelchair Base (E1161, E1229, E1231, E1232, E1233, E1234, E1235, E1236, E1237, E1238, K0001, K0002, K0003, K0004, K0005, K0006, K0007, K0009)	E0967, E0981, E0982, E0995, E2205, E2206, E2210, E2220, E2221, E2222, E2224, E2225, E2226, K0015, K0017, K0018, K0019, K0042, K0043, K0044, K0045, K0046, K0047, K0050, K0052, K0069, K0070, K0071, K0072, K0077
Power Wheelchair Base Groups 1 and 2 (K0813-K0843)	E0971, E0978, E0981, E0982, E0995, E1225, E2366, E2367, E2368, E2369, E2370, E2374, E2375, E2376, E2378, E2381, E2382, E2383, E2384, E2385, E2386, E2387, E2388, E2389, E2390, E2391, E2392, E2394, E2395, E2396, K0015, K0017, K0018, K0019, K0037, K0040, K0041, K0042, K0043, K0044, K0045, K0046, K0047, K0051, K0052, K0077, K0098
Power Wheelchair Base Groups 3, 4, and 5 (K0848-K0891)	E0971, E0978, E0981, E0982, E0995, E1225, E2366, E2367, E2368, E2369, E2370, E2374, E2375, E2376, E2378, E2381, E2382, E2383, E2384, E2385, E2386, E2387, E2388, E2389, E2390, E2391, E2392, E2394, E2395, E2396, K0015, K0017, K0018, K0019, K0037, K0041, K0042, K0043, K0044, K0045, K0046, K0047, K0051, K0052, K0077, K0098
E0973	K0017, K0018, K0019
E0950	E1028
E0990	E0995, K0042, K0043, K0044, K0045, K0046, K0047
Power tilt and/or recline seating systems (E1002, E1003, E1004, E1005, E1006, E1007, E1008)	E0973, K0015, K0017, K0018, K0019, K0020, K0042, K0043, K0044, K0045, K0046, K0047, K0050, K0051, K0052
	E0990, E0995, K0042, K0043, K0044, K0045, K0046, K0047, K0052, K0053, K0195
<b>E</b> 2325	E1028
E1020	E1028
(0039	K0038
(0045	K0043, K0044
(0046	K0043
(0047	K0044
(0053	E0990, E0995, K0042, K0043, K0044, K0045, K0046, K0047
(0069	E2220, E2224
0070	E2211, E2212, E2224
	E2214, E2215, E2225, E2226
	E2219, E2225, E2226
	E2221, E2222, E2225, E2226
	E0995, K0042, K0043, K0044, K0045, K0046, K0047

## Wheelchair Seating ICD-10 Reference

Includes added G and Q codes, subsequent visit and sequela, LCD Revision 2. Includes ICD-10 codes for stage 1 pressure ulcers, LCD Revision3.

### **Skin Protection Cushion**

E2603	Skin protection wheelchair seat cushion, width less than 22 inches, any depth	Tru-Comfort 2
		Solution 1
E2604	Skin protection wheelchair seat cushion, width 22 inches or greater, any depth	Tru Comfort 2
		Solution 1
E2622	Skin protection wheelchair seat cushion, adjustable, width less than 22 inches, any depth	Spectrum Air
E2623	Skin protection wheelchair seat cushion, adjustable, width 22 inches or greater, any depth	Spectrum Air

A skin protection seat cushion is covered for a beneficiary who meets both of the following criteria:

- The beneficiary has a manual wheelchair or a power wheelchair with a sling/solid/seat/back and the beneficiary meets the Medicare coverage criteria for it; and
- 2. The beneficiary has either of the following;
  - a. Current pressure ulcer or past history of a pressure ulcer on the area in contact with the seating surface; or
  - b. Absent or impaired sensation in the area of contact with the seating surface or inability to carry out a functional weight shift due to one of the following diagnoses: spinal cord injury resulting in quadriplegia or paraplegia, other spinal cord disease, multiple sclerosis, other demyelinating disease, cerebral palsy, anterior horn cell diseases including amyotrophic lateral sclerosis, post polio paralysis, traumatic brain injury resulting in quadriplegia, spina bifida, childhood cerebral degeneration, Alzheimer's disease, Parkinson's disease, muscular dystrophy, hemiplegia, Huntington's chorea, idiopathic torsion dystonia, athetoid cerebral palsy, arthrogryposis, osteogenesis imperfecta, spinocerebellar disease or transverse myelitis.

## **Skin Protection Seating ICD-10 codes**

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ICD-10 Code	Description
B91	Sequelae of poliomyelitis
E75.00	GM2 gangliosidosis, unspecified
E75.01	Sandhoff disease
E75.02	Tay-Sachs disease
E75.09	Other GM2 gangliosidosis
E75.10	Unspecified gangliosidosis
E75.11	Mucolipidosis IV
E75.19	Other gangliosidosis
E75.23	Krabbe disease
E75.25	Metachromatic leukodystrophy
E75.29	Other sphingolipidosis
E75.4	Neuronal ceroid lipofuscinosis
F84.2	Rett's syndrome
G04.1	Tropical spastic paraplegia
G04.89	Other myelitis
G10	Huntington's disease
G11.0	Congenital nonprogressive ataxia
G11.1	Early-onset cerebellar ataxia
G11.2	Late-onset cerebellar ataxia
G11.3	Cerebellar ataxia with defective DNA repair
G11.4	Hereditary spastic paraplegia
G11.8	Other hereditary ataxias
G11.9	Hereditary ataxia, unspecified
G12.0	Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1	Other inherited spinal muscular atrophy
G12.20	Motor neuron disease, unspecified
G12.21	Amyotrophic lateral sclerosis
G12.29	Other motor neuron disease

Pride Mobility Products Corporation — Wheelchair Seating ICD-10 Reference V4 12.3.15

The information contained barela is introduced only as a general summary. While Pride males every effort to update one Product Planning and Reinhursement estimates as regulatory changes occur, it is recommended that suppliers contact as at <u>upscalandemobility con</u> with any concerns or quantions.

G12.8	Other spinal muscular atrophies and related syndromes
G12.9	Spinal muscular atrophy, unspecified
G14	Postpolio syndrome
G20	Parkinson's disease
G21.4	Vascular parkinsonism
G24.1	Genetic torsion dystonia
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.81	Alpers disease
G31.82	Leigh's disease
G32.0	Subacute combined degeneration of spinal cord in diseases classified elsewhere
G32.81	Cerebellar ataxia in diseases classified elsewhere
G32.89	Other specified degenerative disorders of nervous system in diseases classified elsewhere
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]
G36.1	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
G36.8	Other specified acute disseminated demyelination
G36.9	Acute disseminated demyelination, unspecified
G37.0	Diffuse sclerosis of central nervous system
G37.1	Central demyelination of corpus callosum
G37.2	Central pontine myelinolysis
G37.3	Acute transverse myelitis in demyelinating disease of central nervous system
G37.4	Subacute necrotizing myelitis of central nervous system
G37.5	Concentric sclerosis [Balo] of central nervous system
G37.8	Other specified demyelinating diseases of central nervous system
G37.9	Demyelinating disease of central nervous system, unspecified
G71.0	Muscular dystrophy
G71.2	Congenital myopathies
G80.0	Spastic quadriplegic cerebral palsy

G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G80.3	Athetoid cerebral palsy
G80.4	Ataxic cerebral palsy
G80.8	Other cerebral palsy
G80.9	Cerebral palsy, unspecified
G81.00	Flaccid hemiplegia affecting unspecified side
G81.01	Flaccid hemiplegia affecting right dominant side
G81.02	Flaccid hemiplegia affecting left dominant side
G81.03	Flaccid hemiplegia affecting right nondominant side
G81.04	Flaccid hemiplegia affecting left nondominant side
G81.10	Spastic hemiplegia affecting unspecified side
G81.11	Spastic hemiplegia affecting right dominant side
G81.12	Spastic hemiplegia affecting left dominant side
G81.13	Spastic hemiplegia affecting right nondominant side
G81.14	Spastic hemiplegia affecting left nondominant side
G81.90	Hemiplegia, unspecified affecting unspecified side
G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side
G82.20	Paraplegia, unspecified
G82.21	Paraplegia, complete
G82.22	Paraplegia, incomplete
G82.50	Quadriplegia, unspecified
G82.51	Quadriplegia, C1-C4 complete
G82.52	Quadriplegia, C1-C4 incomplete
G82.53	Quadriplegia, C5-C7 complete
G82.54	Quadriplegia, C5-C7 incomplete
G93.89	Other specified disorders of brain
G93.9	Disorder of brain, unspecified

G94	Other disorders of brain in diseases classified elsewhere
G95.0	Syringomyelia and syringobulbia
G95.11	Acute infarction of spinal cord (embolic) (nonembolic)
G95.19	Other vascular myelopathies
G99.2	Myelopathy in diseases classified elsewhere
169.051	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side
169.052	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side
169.053	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side
169.054	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
169.059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side
169.151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side
169.152	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side
169.153	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side
169.154	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side
169.159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side
169.251	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side
169.252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side
169.253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side

169.254	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side
169.259	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
169.351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
169.352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
169.353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
169.354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
169.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
169.851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
169.852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
169.853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
169.854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
169.859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
169.951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
169.952	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side
169.953	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side
169.954	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
169.959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
L89.130	Pressure ulcer of right lower back, unstageable
L89.131	Pressure ulcer of right lower back, stage 1
L89.132	Pressure ulcer of right lower back, stage 2

L89.133	Pressure ulcer of right lower back, stage 3
L89.134	Pressure ulcer of right lower back, stage 4
L89.140	Pressure ulcer of left lower back, unstageable
L89.141	Pressure ulcer of left lower back, stage 1
L89.142	Pressure ulcer of left lower back, stage 2
L89.143	Pressure ulcer of left lower back, stage 3
L89.144	Pressure ulcer of left lower back, stage 4
L89.150	Pressure ulcer of sacral region, unstageable
L89.151	Pressure ulcer of sacral region, stage 1
L89.152	Pressure ulcer of sacral region, stage 2
L89.153	Pressure ulcer of sacral region, stage 3
L89.154	Pressure ulcer of sacral region, stage 4
L89.200	Pressure ulcer of unspecified hip, unstageable
L89.201	Pressure ulcer of unspecified hip, stage 1
L89.202	Pressure ulcer of unspecified hip, stage 2
L89.203	Pressure ulcer of unspecified hip, stage 3
L89.204	Pressure ulcer of unspecified hip, stage 4
L89.210	Pressure ulcer of right hip, unstageable
L89.211	Pressure ulcer of right hip, stage 1
L89.212	Pressure ulcer of right hip, stage 2
L89.213	Pressure ulcer of right hip, stage 3
L89.214	Pressure ulcer of right hip, stage 4
L89.220	Pressure ulcer of left hip, unstageable
L89.221	Pressure ulcer of left hip, stage 1
L89.222	Pressure ulcer of left hip, stage 2
L89.223	Pressure ulcer of left hip, stage 3
L89.224	Pressure ulcer of left hip, stage 4
L89.300	Pressure ulcer of unspecified buttock, unstageable
L89.301	Pressure ulcer of unspecified buttock, stage 1
L89.302	Pressure ulcer of unspecified buttock, stage 2
L89.303	Pressure ulcer of unspecified buttock, stage 3

L89.304	Pressure ulcer of unspecified buttock, stage 4
L89.310	Pressure ulcer of right buttock, unstageable
L89.311	Pressure ulcer of right buttock, stage 1
L89.312	Pressure ulcer of right buttock, stage 2
L89.313	Pressure ulcer of right buttock, stage 3
L89.314	Pressure ulcer of right buttock, stage 4
L89.320	Pressure ulcer of left buttock, unstageable
L89.321	Pressure ulcer of left buttock, stage 1
L89.322	Pressure ulcer of left buttock, stage 2
L89.323	Pressure ulcer of left buttock, stage 3
L89.324	Pressure ulcer of left buttock, stage 4
L89.41	Pressure ulcer of contiguous site of back, buttock and hip, stage 1
L89.42	Pressure ulcer of contiguous site of back, buttock and hip, stage 2
L89.43	Pressure ulcer of contiguous site of back, buttock and hip, stage 3
L89.44	Pressure ulcer of contiguous site of back, buttock and hip, stage 4
L89.45	Pressure ulcer of contiguous site of back, buttock and hip, unstageable
M62.3	Immobility syndrome (paraplegic)
M62.89	Other specified disorders of muscle
Q05.0	Cervical spina bifida with hydrocephalus
Q05.1	Thoracic spina bifida with hydrocephalus
Q05.2	Lumbar spina bifida with hydrocephalus
Q05.3	Sacral spina bifida with hydrocephalus
Q05.4	Unspecified spina bifida with hydrocephalus
Q05.5	Cervical spina bifida without hydrocephalus
Q05.6	Thoracic spina bifida without hydrocephalus
Q05.7	Lumbar spina bifida without hydrocephalus
Q05.8	Sacral spina bifida without hydrocephalus
Q05.9	Spina bifida, unspecified
Q07.00	Arnold-Chiari syndrome without spina bifida or hydrocephalus
Q07.01	Arnold-Chiari syndrome with spina bifida
Q07.02	Arnold-Chiari syndrome with hydrocephalus

Q07.03	Arnold-Chiari syndrome with spina bifida and hydrocephalus
Q67.8	Other congenital deformities of chest
Q68.1	Congenital deformity of finger(s) and hand
Q74.3	Arthrogryposis multiplex congenita
Q78.0	Osteogenesis imperfecta

## **Positioning Cushions, Backs, Accessories**

#### Seat

E2605	Positioning wheelchair seat cushion, width less than 22	Spectrum Gel
	inches, any depth	
E2606	Positioning wheelchair seat cushion, width 22 inches or	Spectrum Gel
	greater, any depth	

#### Back

E2613	Positioning wheelchair back cushion, posterior, width less than 22 inches, any height, including any type mounting hardware	
E2614	Positioning wheelchair back cushion, posterior, width 22 inches or greater, any height, including any type mounting hardware	
E2615	Positioning wheelchair back cushion, posterior-lateral, width less than 22 inches, any height, including any type mounting hardware	
E2616	Positioning wheelchair back cushion, posterior-lateral, width 22 inches or greater, any height, including any type mounting hardware	
E2617	Custom fabricated wheelchair back cushion, any size, including any type mounting hardware	
E2620	Positioning wheelchair back cushion, planar back with lateral supports, width less than 22 inches, any height, including any type mounting hardware	Tru- Comfort 2
E2621	Positioning wheelchair back cushion, planar back with lateral supports, width 22 inches or greater, any height, including any type mounting hardware	Tru-Comfort 2

#### Accessories

E0955	Wheelchair accessory, headrest, cushioned, any type, including fixed mounting hardware	
E0956	Lateral trunk support or hip support, any type, including fixed mounting hardware, each	
E0957	Medial thigh support, any type, including fixed mounting	
	hardware, each	
E0960	Shoulder harness/straps or chest strap, including any	
	type mounting hardware	

A positioning seat cushion, positioning back cushion and positioning accessory (E0955-E0957, E0960) is covered for a beneficiary who meets both of the following criteria:

- 1. The beneficiary has a manual wheelchair or a power wheelchair with a sling/solid seat/back and the beneficiary meets Medicare coverage criteria for it; and
- 2. The beneficiary has any significant postural asymmetries that are due to one of the diagnoses listed in criterion 2b above (for a skin protection cushion) or to one of the following diagnoses: monoplegia of the lower limb due to stroke, traumatic brain injury, or other etiology, spinocerebellar disease, above knee leg amputation, osteogenesis imperfecta, transverse myelitis.

### Positioning Cushion, Back, Positioning Accessory ICD-10 Codes\*

\*Excludes E0955

#### ICD-10 Code Description

B91	Sequelae of poliomyelitis
E75.00	GM2 gangliosidosis, unspecified
E75.01	Sandhoff disease
E75.02	Tay-Sachs disease
E75.09	Other GM2 gangliosidosis
E75.10	Unspecified gangliosidosis
E75.11	Mucolipidosis IV
E75.19	Other gangliosidosis
E75.23	Krabbe disease
E75.25	Metachromatic leukodystrophy
E75.29	Other sphingolipidosis
E75.4	Neuronal ceroid lipofuscinosis
F84.2	Rett's syndrome
G04.1	Tropical spastic paraplegia
G04.89	Other myelitis
G10	Huntington's disease
G11.0	Congenital nonprogressive ataxia
G11.1	Early-onset cerebellar ataxia
G11.2	Late-onset cerebellar ataxia

G11.3	Cerebellar ataxia with defective DNA repair
G11.4	Hereditary spastic paraplegia
G11.8	Other hereditary ataxias
G11.9	Hereditary ataxia, unspecified
G12.0	Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1	Other inherited spinal muscular atrophy
G12.20	Motor neuron disease, unspecified
G12.21	Amyotrophic lateral sclerosis
G12.29	Other motor neuron disease
G12.8	Other spinal muscular atrophies and related syndromes
G12.9	Spinal muscular atrophy, unspecified
G14	Postpolio syndrome
G20	Parkinson's disease
G21.4	Vascular parkinsonism
G24.1	Genetic torsion dystonia
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.81	Alpers disease
G31.82	Leigh's disease
G32.0	Subacute combined degeneration of spinal cord in diseases classified elsewhere
G32.81	Cerebellar ataxia in diseases classified elsewhere
G32.89	Other specified degenerative disorders of nervous system in diseases classified elsewhere
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]
G36.1	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
G36.8	Other specified acute disseminated demyelination
G36.9	Acute disseminated demyelination, unspecified
G37.0	Diffuse sclerosis of central nervous system
337.1	Central demyelination of corpus callosum

G37.2	Central pontine myelinolysis
G37.3	Acute transverse myelitis in demyelinating disease of central nervous system
G37.4	Subacute necrotizing myelitis of central nervous system
G37.5	Concentric sclerosis [Balo] of central nervous system
G37.8	Other specified demyelinating diseases of central nervous system
G37.9	Demyelinating disease of central nervous system, unspecified
G71.0	Muscular dystrophy
G71.2	Congenital myopathies
G80.0	Spastic quadriplegic cerebral palsy
G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G80.3	Athetoid cerebral palsy
G80.4	Ataxic cerebral palsy
G80.8	Other cerebral palsy
G80.9	Cerebral palsy, unspecified
G81.00	Flaccid hemiplegia affecting unspecified side
G81.01	Flaccid hemiplegia affecting right dominant side
G81.02	Flaccid hemiplegia affecting left dominant side
G81.03	Flaccid hemiplegia affecting right nondominant side
G81.04	Flaccid hemiplegia affecting left nondominant side
G81.10	Spastic hemiplegia affecting unspecified side
G81.11	Spastic hemiplegia affecting right dominant side
G81.12	Spastic hemiplegia affecting left dominant side
G81.13	Spastic hemiplegia affecting right nondominant side
G81.14	Spastic hemiplegia affecting left nondominant side
G81.90	Hemiplegia, unspecified affecting unspecified side
G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side
G82.20	Paraplegia, unspecified

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G82.21	Paraplegia, complete
G82.22	Paraplegia, incomplete
G82.50	Quadriplegia, unspecified
G82.51	Quadriplegia, C1-C4 complete
G82.52	Quadriplegia, C1-C4 incomplete
G82.53	Quadriplegia, C5-C7 complete
G82.54	Quadriplegia, C5-C7 incomplete
G83.10	Monoplegia of lower limb affecting unspecified side
G83.11	Monoplegia of lower limb affecting right dominant side
G83.12	Monoplegia of lower limb affecting left dominant side
G83.13	Monoplegia of lower limb affecting right nondominant side
G83.14	Monoplegia of lower limb affecting left nondominant side
G93.89	Other specified disorders of brain
G93.9	Disorder of brain, unspecified
G94	Other disorders of brain in diseases classified elsewhere
G95.0	Syringomyelia and syringobulbia
G95.11	Acute infarction of spinal cord (embolic) (nonembolic)
G95.19	Other vascular myelopathies
G99.2	Myelopathy in diseases classified elsewhere
169.041	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right
109.041	dominant side
169.042	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left
,,,,,,,	dominant side
169.043	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-
	dominant side
169.044	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-
	dominant side
169.049	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified
	side

169.051	dominant side
169.052	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side
169.053	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side
169.054	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
169.059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side
169.141	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side
169.142	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side
169.143	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side
169.144	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side
169.149	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side
169.151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side
169.152	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side
69.153	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side
69.154	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side
69.159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side

169.241	Monoplegia of lower limb following other nontraumatic intracranial nemorrnage affecting right dominant side
169.242	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left
	dominant side
169.243	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right
	non-dominant side
169.244	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-
	dominant side
169.249	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting
100.240	unspecified side
169.251	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right
100.201	dominant side
169.252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left
	dominant side
169.253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right
	non-dominant side
169.254	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left
	non-dominant side
169.259	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
169.341	Monoplegia of lower limb following cerebral infarction affecting right dominant side
169.342	Monoplegia of lower limb following cerebral infarction affecting left dominant side
169.343	Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
169.344	Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
169.349	Monoplegia of lower limb following cerebral infarction affecting unspecified side
169.351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
169.352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
169.353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
169.354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
169.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
69.841	Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side

169.842	Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
169.843	Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
169.844	Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side
169.849	Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side
169.851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
169.852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
169.853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
169.854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
169.859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
169.941	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side
169.942	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side
169.943	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non- dominant side
169.944	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side
169.949	Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side
169.951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
169.952	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side
169.953	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side

169.954	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
169.959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
Q05.0	Cervical spina bifida with hydrocephalus
Q05.1	Thoracic spina bifida with hydrocephalus
Q05.2	Lumbar spina bifida with hydrocephalus
Q05.3	Sacral spina bifida with hydrocephalus
Q05.4	Unspecified spina bifida with hydrocephalus
Q05.5	Cervical spina bifida without hydrocephalus
Q05.6	Thoracic spina bifida without hydrocephalus
Q05.7	Lumbar spina bifida without hydrocephalus
Q05.8	Sacral spina bifida without hydrocephalus
Q05.9	Spina bifida, unspecified
Q07.00	Arnold-Chiari syndrome without spina bifida or hydrocephalus
Q07.01	Arnold-Chiari syndrome with spina bifida
Q07.02	Arnold-Chiari syndrome with hydrocephalus
Q07.03	Arnold-Chiari syndrome with spina bifida and hydrocephalus
Q78.0	Osteogenesis imperfecta
S78.011A	Complete traumatic amputation at right hip joint, initial encounter
S78.011D	Complete traumatic amputation at right hip joint, subsequent encounter
S78.011S	Complete traumatic amputation at right hip joint, sequela
S78.012A	Complete traumatic amputation at left hip joint, initial encounter
S78.012D	Complete traumatic amputation at left hip joint, subsequent encounter
S78.012S	Complete traumatic amputation at left hip joint, sequela
S78.019A	Complete traumatic amputation at unspecified hip joint, initial encounter
S78.019D	Complete traumatic amputation at unspecified hip joint, subsequent encounter
S78.019S	Complete traumatic amputation at unspecified hip joint, sequela
S78.021A	Partial traumatic amputation at right hip joint, initial encounter
S78.021D	Partial traumatic amputation at right hip joint, subsequent encounter
S78.021S	Partial traumatic amputation at right hip joint, sequela

S78.022A	Partial traumatic amputation at left hip joint, initial encounter
S78.022D	Partial traumatic amputation at left hip joint, subsequent encounter
S78.022S	Partial traumatic amputation at left hip joint, sequela
S78.029A	Partial traumatic amputation at unspecified hip joint, initial encounter
S78.029D	Partial traumatic amputation at unspecified hip joint, subsequent encounter
S78.029S	Partial traumatic amputation at unspecified hip joint, sequela
S78.111A	Complete traumatic amputation at level between right hip and knee, initial encounter
S78.111D	Complete traumatic amputation at level between right hip and knee, subsequent encounter
S78.111S	Complete traumatic amputation at level between right hip and knee, sequela
S78.112A	Complete traumatic amputation at level between left hip and knee, initial encounter
S78.112D	Complete traumatic amputation at level between left hip and knee, subsequent encounter
S78.112S	Complete traumatic amputation at level between left hip and knee, sequela
S78.119A	Complete traumatic amputation at level between unspecified hip and knee, initial encounter
S78.119D	Complete traumatic amputation at level between unspecified hip and knee, subsequent
070.1100	encounter
S78.119S	Complete traumatic amputation at level between unspecified hip and knee, sequela
S78.121A	Partial traumatic amputation at level between right hip and knee, initial encounter
S78.121D	Partial traumatic amputation at level between right hip and knee, subsequent encounter
S78.121S	Partial traumatic amputation at level between right hip and knee, sequela
S78.122A	Partial traumatic amputation at level between left hip and knee, initial encounter
S78.122D	Partial traumatic amputation at level between left hip and knee, subsequent encounter
S78.122S	Partial traumatic amputation at level between left hip and knee, sequela
S78.129A	Partial traumatic amputation at level between unspecified hip and knee, initial encounter
S78.129D	Partial traumatic amputation at level between unspecified hip and knee, subsequent encounter
S78.129S	Partial traumatic amputation at level between unspecified hip and knee, sequela
S78.911A	Complete traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.911D	Complete traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.911S	Complete traumatic amputation of right hip and thigh, level unspecified, sequela
S78.912A	Complete traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.912D	Complete traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.912S	Complete traumatic amputation of left hip and thigh, level unspecified, sequela

S78.919A	Complete traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter
S78.919D	Complete traumatic amputation of unspecified hip and thigh, level unspecified, subsequent encounter
S78.919S	Complete traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S78.921A	Partial traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.921D	Partial traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.921S	Partial traumatic amputation of right hip and thigh, level unspecified, sequela
S78.922A	Partial traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.922D	Partial traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.922S	Partial traumatic amputation of left hip and thigh, level unspecified, sequela
S78.929A	Partial traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter
S78.929D	Partial traumatic amputation of unspecified hip and thigh, level unspecified, subsequent encounter
S78.929S	Partial traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S88.011A	Complete traumatic amputation at knee level, right lower leg, initial encounter
S88.011D	Complete traumatic amputation at knee level, right lower leg, subsequent encounter
S88.011S	Complete traumatic amputation at knee level, right lower leg, sequela
S88.012A	Complete traumatic amputation at knee level, left lower leg, initial encounter
S88.012D	Complete traumatic amputation at knee level, left lower leg, subsequent encounter
S88.012S	Complete traumatic amputation at knee level, left lower leg, sequela
S88.019A	Complete traumatic amputation at knee level, unspecified lower leg, initial encounter
S88.019D	Complete traumatic amputation at knee level, unspecified lower leg, subsequent encounter
S88.019S	Complete traumatic amputation at knee level, unspecified lower leg, sequela
S88.021A	Partial traumatic amputation at knee level, right lower leg, initial encounter
S88.021D	Partial traumatic amputation at knee level, right lower leg, subsequent encounter
S88.021S	Partial traumatic amputation at knee level, right lower leg, sequela
S88.022A	Partial traumatic amputation at knee level, left lower leg, initial encounter
S88.022D	Partial traumatic amputation at knee level, left lower leg, subsequent encounter
S88.022S	Partial traumatic amputation at knee level, left lower leg, sequela
S88.029A	Partial traumatic amputation at knee level, unspecified lower leg, initial encounter
S88.029D	Partial traumatic amputation at knee level, unspecified lower leg, subsequent encounter

S88.029S	Partial traumatic amputation at knee level, unspecified lower leg, sequela
S88.911A	Complete traumatic amputation of right lower leg, level unspecified, initial encounter
S88.911D	Complete traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.911S	Complete traumatic amputation of right lower leg, level unspecified, sequela
S88.912A	Complete traumatic amputation of left lower leg, level unspecified, initial encounter
S88.912D	Complete traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.912S	Complete traumatic amputation of left lower leg, level unspecified, sequela
S88.919A	Complete traumatic amputation of unspecified lower leg, level unspecified, initial encounter
S88.919D	Complete traumatic amputation of unspecified lower leg, level unspecified, subsequent
300.8180	encounter
S88.919S	Complete traumatic amputation of unspecified lower leg, level unspecified, sequela
S88.921A	Partial traumatic amputation of right lower leg, level unspecified, initial encounter
S88.921D	Partial traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.921S	Partial traumatic amputation of right lower leg, level unspecified, sequela
S88.922A	Partial traumatic amputation of left lower leg, level unspecified, initial encounter
S88.922D	Partial traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.922S	Partial traumatic amputation of left lower leg, level unspecified, sequela
S88.929A	Partial traumatic amputation of unspecified lower leg, level unspecified, initial encounter
\$88.929D	Partial traumatic amputation of unspecified lower leg, level unspecified, subsequent encounter
S88.929S	Partial traumatic amputation of unspecified lower leg, level unspecified, sequela

## **Skin Protection & Positioning**

#### **Skin Protection & Positioning**

E2607	Skin protection and positioning wheelchair seat cushion,	Solution
	width less than 22 inches, any depth	Spectrum Foam
E2608	Skin protection and positioning wheelchair seat cushion,	Solution
	width 22 inches or greater, any depth	Spectrum Foam
E2624	Skin protection and positioning wheelchair seat cushion,	Spectrum Air Contour
	adjustable, width less than 22 inches, any depth	
E2625	Skin protection and positioning wheelchair seat cushion,	Spectrum Air Contour
	adjustable, width 22 inches, any depth	

A combination skin protection and positioning cushion is covered for a beneficiary who meet the criteria for both a skin protection seat cushion and a positioning seat cushion.

Criteria (a), (b), or (c) must be met AND criteria (d) must be met.

- a. If there is a past history or current pressure ulcer in the area of contact with the seating surface; or
- b. If there is absent or impaired sensation in the area of contact with the seating surface due to one of the diagnoses listed as a covered diagnoses for skin protection cushions; or
- c. If there is an inability to carry out a functional weight shift due to one of the diagnoses listed as a covered diagnosis for skin protection cushions; and
- d. If the beneficiary has significant postural asymmetries due to one of the diagnoses listed as a covered diagnosis for positioning cushions.

## **Skin Protection & Positioning Cushion ICD-10 Codes**

ICD-10 Code	Description
B91	Sequelae of poliomyelitis
E75.00	GM2 gangliosidosis, unspecified
E75.01	Sandhoff disease
E75.02	Tay-Sachs disease
E75.09	Other GM2 gangliosidosis
E75.10	Unspecified gangliosidosis
E75.11	Mucolipidosis IV
E75.19	Other gangliosidosis
E75.23	Krabbe disease

E75.25	Metachromatic leukodystrophy
E75.29	Other sphingolipidosis
E75.4	Neuronal ceroid lipofuscinosis
F84.2	Rett's syndrome
G04.1	Tropical spastic paraplegia
G10	Huntington's disease
G12.0	Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1	Other inherited spinal muscular atrophy
G12.20	Motor neuron disease, unspecified
G12.21	Amyotrophic lateral sclerosis
G12.29	Other motor neuron disease
G12.8	Other spinal muscular atrophies and related syndromes
G12.9	Spinal muscular atrophy, unspecified
G14	Postpolio syndrome
G20	Parkinson's disease
G21.4	Vascular parkinsonism
G24.1	Genetic torsion dystonia
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.81	Alpers disease
G31.82	Leigh's disease
G32.0	Subacute combined degeneration of spinal cord in diseases classified elsewhere
G32.89	Other specified degenerative disorders of nervous system in diseases classified elsewhere
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]
G36.1	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
G36.8	Other specified acute disseminated demyelination
G36.9	Acute disseminated demyelination, unspecified
G37.0	Diffuse sclerosis of central nervous system

G37.1	Central demyelination of corpus callosum
G37.2	Central pontine myelinolysis
G37.3	Acute transverse myelitis in demyelinating disease of central nervous system
G37.4	Subacute necrotizing myelitis of central nervous system
G37.5	Concentric sclerosis [Balo] of central nervous system
G37.8	Other specified demyelinating diseases of central nervous system
G37.9	Demyelinating disease of central nervous system, unspecified
G71.0	Muscular dystrophy
G71.2	Congenital myopathies
G80.0	Spastic quadriplegic cerebral palsy
G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G80.3	Athetoid cerebral palsy
G80.4	Ataxic cerebral palsy
G80.8	Other cerebral palsy
G80.9	Cerebral palsy, unspecified
G81.00	Flaccid hemiplegia affecting unspecified side
G81.01	Flaccid hemiplegia affecting right dominant side
G81.02	Flaccid hemiplegia affecting left dominant side
G81.03	Flaccid hemiplegia affecting right nondominant side
G81.04	Flaccid hemiplegia affecting left nondominant side
G81.10	Spastic hemiplegia affecting unspecified side
G81.11	Spastic hemiplegia affecting right dominant side
G81.12	Spastic hemiplegia affecting left dominant side
G81.13	Spastic hemiplegia affecting right nondominant side
G81.14	Spastic hemiplegia affecting left nondominant side
G81.90	Hemiplegia, unspecified affecting unspecified side
G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side

G82.20	Paraplegia, unspecified
G82.21	Paraplegia, complete
G82.22	Paraplegia, incomplete
G82.50	Quadriplegia, unspecified
G82.51	Quadriplegia, C1-C4 complete
G82.52	Quadriplegia, C1-C4 incomplete
G82.53	Quadriplegia, C5-C7 complete
G82.54	Quadriplegia, C5-C7 incomplete
G93.89	Other specified disorders of brain
G93.9	Disorder of brain, unspecified
G94	Other disorders of brain in diseases classified elsewhere
G95.0	Syringomyelia and syringobulbia
G95.11	Acute infarction of spinal cord (embolic) (nonembolic)
G95.19	Other vascular myelopathies
G99.2	Myelopathy in diseases classified elsewhere
169.051	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right
	dominant side
169.052	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left
	dominant side
169.053	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right
	non-dominant side
169.054	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left
	non-dominant side
169.059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side
	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right
169.151	dominant side
	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left
169.152	dominant side
	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right
169.153	non-dominant side

169.154	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side
169.159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side
169.251	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side
169.252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side
169.253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side
169.254	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side
169.259	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
169.351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
169.352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
169.353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
169.354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
169.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side
169.851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
169.852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
169.853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
169.854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
169.859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
169.951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
169.952	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left dominant side

169.953	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non- dominant side
169.954	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
169.959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
Q05.0	Cervical spina bifida with hydrocephalus
Q05.1	Thoracic spina bifida with hydrocephalus
Q05.2	Lumbar spina bifida with hydrocephalus
Q05.3	Sacral spina bifida with hydrocephalus
Q05.4	Unspecified spina bifida with hydrocephalus
Q05.5	Cervical spina bifida without hydrocephalus
Q05.6	Thoracic spina bifida without hydrocephalus
Q05.7	Lumbar spina bifida without hydrocephalus
Q05.8	Sacral spina bifida without hydrocephalus
Q05.9	Spina bifida, unspecified
Q07.00	Arnold-Chiari syndrome without spina bifida or hydrocephalus
Q07.01	Arnold-Chiari syndrome with spina bifida
Q07.02	Arnold-Chiari syndrome with hydrocephalus
Q07.03	Arnold-Chiari syndrome with spina bifida and hydrocephalus

### OR

A combination of ICD-10 code L89.130, L89.131, L89.132, L89.133, L89.134, L89.140, L89.141, L89.142, L89.143, L89.144, L89.150, L89.151, L89.152, L89.153, L89.154, L89.200, L89.201, L89.202, L89.203, L89.204, L89.210, L89.211, L89.212, L89.213, L89.214, L89.220, L89.221, L89.222, L89.223, L89.224, L89.300, L89.301, L89.302, L89.303, L89.304, L89.310, L89.311, L89.312, L89.313, L89.314, L89.320, L89.321, L89.322, L89.323, L89.324, L89.41, L89.42, L89.43, L89.44 or L89.45, AND one of the following ICD-10 codes:

G11.1	Early-onset cerebellar ataxia
G11.0	Congenital nonprogressive ataxia
G04.89	Other myelitis
Code	Description
ICD-10	Description

G11.2	Late-onset cerebellar ataxia
G11.3	Cerebellar ataxia with defective DNA repair
G11.4	Hereditary spastic paraplegia
G11.8	Other hereditary ataxias
G11.9	Hereditary ataxia, unspecified
G32.81	Cerebellar ataxia in diseases classified elsewhere
G83.10	Monoplegia of lower limb affecting unspecified side
G83.11	Monoplegia of lower limb affecting right dominant side
G83.12	Monoplegia of lower limb affecting left dominant side
G83.13	Monoplegia of lower limb affecting right nondominant side
G83.14	Monoplegia of lower limb affecting left nondominant side
169.041	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side
169.042	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side
169.043	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side
169.044	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
169.049	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side
169.141	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side
169.142	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side
169.143	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side
169.144	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side
169.149	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side

169.241	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right dominant side
169.242	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side
169.243	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side
169.244	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
169.249	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side
169.341	Monoplegia of lower limb following cerebral infarction affecting right dominant side
169.342	Monoplegia of lower limb following cerebral infarction affecting left dominant side
169.343	Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
169.344	Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
169.349	Monoplegia of lower limb following cerebral infarction affecting unspecified side
169.841	Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side
169.842	Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
169.843	Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
169.844	Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side
169.849	Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side
169.941	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side
169.942	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side
169.943	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non- dominant side
169.944	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side
169.949	Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side
Q78.0	Osteogenesis imperfecta
S78.011A	Complete traumatic amputation at right hip joint, initial encounter
15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

S78.011D	Complete traumatic amputation at right hip joint, subsequent encounter
S78.011S	Complete traumatic amputation at right hip joint, sequela
S78.012A	Complete traumatic amputation at left hip joint, initial encounter
S78.012D	Complete traumatic amputation at left hip joint, subsequent encounter
S78.012S	Complete traumatic amputation at left hip joint, sequela
S78.019A	Complete traumatic amputation at unspecified hip joint, initial encounter
S78.019D	Complete traumatic amputation at unspecified hip joint, subsequent encounter
S78.019S	Complete traumatic amputation at unspecified hip joint, sequela
S78.021A	Partial traumatic amputation at right hip joint, initial encounter
S78.021D	Partial traumatic amputation at right hip joint, subsequent encounter
S78.021S	Partial traumatic amputation at right hip joint, sequela
S78.022A	Partial traumatic amputation at left hip joint, initial encounter
S78.022D	Partial traumatic amputation at left hip joint, subsequent encounter
S78.022S	Partial traumatic amputation at left hip joint, sequela
S78.029A	Partial traumatic amputation at unspecified hip joint, initial encounter
S78.029D	Partial traumatic amputation at unspecified hip joint, subsequent encounter
S78.029S	Partial traumatic amputation at unspecified hip joint, sequela
S78.111A	Complete traumatic amputation at level between right hip and knee, initial encounter
S78.111D	Complete traumatic amputation at level between right hip and knee, subsequent encounter
S78.111S	Complete traumatic amputation at level between right hip and knee, sequela
S78.112A	Complete traumatic amputation at level between left hip and knee, initial encounter
S78.112D	Complete traumatic amputation at level between left hip and knee, subsequent encounter
S78.112S	Complete traumatic amputation at level between left hip and knee, sequela
S78.119A	Complete traumatic amputation at level between unspecified hip and knee, initial encounter
S78.119D	Complete traumatic amputation at level between unspecified hip and knee, subsequent encounter
S78.119S	Complete traumatic amputation at level between unspecified hip and knee, sequela
S78.121A	Partial traumatic amputation at level between right hip and knee, initial encounter
S78.121D	Partial traumatic amputation at level between right hip and knee, subsequent encounter
S78.121S	Partial traumatic amputation at level between right hip and knee, sequela
S78.122A	Partial traumatic amputation at level between left hip and knee, initial encounter
S78.122D	Partial traumatic amputation at level between left hip and knee, subsequent encounter

S78.122S	Partial traumatic amputation at level between left hip and knee, sequela
S78.129A	Partial traumatic amputation at level between unspecified hip and knee, initial encounter
S78.129D	Partial traumatic amputation at level between unspecified hip and knee, subsequent encounter
S78.129S	Partial traumatic amputation at level between unspecified hip and knee, sequela
S78.911A	Complete traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.911D	Complete traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.911S	Complete traumatic amputation of right hip and thigh, level unspecified, sequela
S78.912A	Complete traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.912D	Complete traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.912S	Complete traumatic amputation of left hip and thigh, level unspecified, sequela
S78.919A	Complete traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter
S78.919D	Complete traumatic amputation of unspecified hip and thigh, level unspecified, subsequent encounter
S78.919S	Complete traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S78.921A	Partial traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.921D	Partial traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.921S	Partial traumatic amputation of right hip and thigh, level unspecified, sequela
S78.922A	Partial traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.922D	Partial traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.922S	Partial traumatic amputation of left hip and thigh, level unspecified, sequela
S78.929A	Partial traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter
S78.929D	Partial traumatic amputation of unspecified hip and thigh, level unspecified, subsequent
070.0200	encounter
S78.929S	Partial traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S88.011A	Complete traumatic amputation at knee level, right lower leg, initial encounter
S88.011D	Complete traumatic amputation at knee level, right lower leg, subsequent encounter
S88.011S	Complete traumatic amputation at knee level, right lower leg, sequela
S88.012A	Complete traumatic amputation at knee level, left lower leg, initial encounter
S88.012D	Complete traumatic amputation at knee level, left lower leg, subsequent encounter
S88.012S	Complete traumatic amputation at knee level, left lower leg, sequela
S88.019A	Complete traumatic amputation at knee level, unspecified lower leg, initial encounter

S88.019D	Complete traumatic amputation at knee level, unspecified lower leg, subsequent encounter
S88.019S	Complete traumatic amputation at knee level, unspecified lower leg, sequela
S88.021A	Partial traumatic amputation at knee level, right lower leg, initial encounter
S88.021D	Partial traumatic amputation at knee level, right lower leg, subsequent encounter
S88.021S	Partial traumatic amputation at knee level, right lower leg, sequela
S88.022A	Partial traumatic amputation at knee level, left lower leg, initial encounter
S88.022D	Partial traumatic amputation at knee level, left lower leg, subsequent encounter
S88.022S	Partial traumatic amputation at knee level, left lower leg, sequela
S88.029A	Partial traumatic amputation at knee level, unspecified lower leg, initial encounter
S88.029D	Partial traumatic amputation at knee level, unspecified lower leg, subsequent encounter
S88.029S	Partial traumatic amputation at knee level, unspecified lower leg, sequela
S88.911A	Complete traumatic amputation of right lower leg, level unspecified, initial encounter
S88.911D	Complete traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.911S	Complete traumatic amputation of right lower leg, level unspecified, sequela
S88.912A	Complete traumatic amputation of left lower leg, level unspecified, initial encounter
S88.912D	Complete traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.912S	Complete traumatic amputation of left lower leg, level unspecified, sequela
S88.919A	Complete traumatic amputation of unspecified lower leg, level unspecified, initial encounter
S88.919D	Complete traumatic amputation of unspecified lower leg, level unspecified, subsequent encounter
S88.919S	Complete traumatic amputation of unspecified lower leg, level unspecified, sequela
S88.921A	Partial traumatic amputation of right lower leg, level unspecified, initial encounter
S88.921D	Partial traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.921S	Partial traumatic amputation of right lower leg, level unspecified, sequela
S88.922A	Partial traumatic amputation of left lower leg, level unspecified, initial encounter
S88.922D	Partial traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.922S	Partial traumatic amputation of left lower leg, level unspecified, sequela
S88.929A	Partial traumatic amputation of unspecified lower leg, level unspecified, initial encounter
S88.929D	Partial traumatic amputation of unspecified lower leg, level unspecified, subsequent encounter
S88.929S	Partial traumatic amputation of unspecified lower leg, level unspecified, sequela

## **Custom Fabricated Seat and Back Cushions**

E2609	Custom fabricated wheelchair seat cushion, any size
E2617	Custom fabricated wheelchair back cushion, any size, including any type mounting hardware

For a custom fabricated seat or back cushion criteria (a) must be met and citerion (b), (c), or (d) must be met:

- a. For E2609 or E2617, there is a comprehensive written evaluation by a licensed/certified medical professional such as a PT or OT (who has no financial relationship with the supplier) which explains why a prefabricated seating system is not sufficient to meet the beneficiary's seating and positioning needs; and
- b. For E2609, there is a past history of or current pressure ulcer in the area of contact with the seating surface; or
- c. For E2609, there is absent or impaired sensation in the area in contact with the seating surface or an inability to carry out a functional weight shift due to one of the diagnoses listed as a covered diagnosis for skin protection cushions; or
- d. For E2609 or E2617, the beneficiary has significant postural asymmetries due to one of the diagnoses listed as a covered diagnosis for positioning cushions.

## **Custom Fabricated Seat Cushion ICD-10 Codes**

(See ICD-10 codes for positioning backs for E2617)

#### **ICD-10 Code Description**

	-
B91	Sequelae of poliomyelitis
E75.00	GM2 gangliosidosis, unspecified
E75.01	Sandhoff disease
E75.02	Tay-Sachs disease
E75.09	Other GM2 gangliosidosis
E75.10	Unspecified gangliosidosis
E75.11	Mucolipidosis IV
E75.19	Other gangliosidosis
E75.23	Krabbe disease
E75.25	Metachromatic leukodystrophy
E75.29	Other sphingolipidosis
E75.4	Neuronal ceroid lipofuscinosis
F84.2	Rett's syndrome
G04.1	Tropical spastic paraplegia

G04.89	Other myelitis
G10	Huntington's disease
G11.0	Congenital nonprogressive ataxia
G11.1	Early-onset cerebellar ataxia
G11.2	Late-onset cerebellar ataxia
G11.3	Cerebellar ataxia with defective DNA repair
G11.4	Hereditary spastic paraplegia
G11.8	Other hereditary ataxias
G11.9	Hereditary ataxia, unspecified
G12.0	Infantile spinal muscular atrophy, type I [Werdnig-Hoffman]
G12.1	Other inherited spinal muscular atrophy
G12.20	Motor neuron disease, unspecified
G12.21	Amyotrophic lateral sclerosis
G12.29	Other motor neuron disease
G12.8	Other spinal muscular atrophies and related syndromes
G12.9	Spinal muscular atrophy, unspecified
G14	Postpolio syndrome
G20	Parkinson's disease
G21.4	Vascular parkinsonism
G24.1	Genetic torsion dystonia
G30.0	Alzheimer's disease with early onset
G30.1	Alzheimer's disease with late onset
G30.8	Other Alzheimer's disease
G30.9	Alzheimer's disease, unspecified
G31.81	Alpers disease
G31.82	Leigh's disease
G32.0	Subacute combined degeneration of spinal cord in diseases classified elsewhere
G32.81	Cerebellar ataxia in diseases classified elsewhere
G32.89	Other specified degenerative disorders of nervous system in diseases classified elsewhere
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]

G36.1	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
G36.8	Other specified acute disseminated demyelination
G36.9	Acute disseminated demyelination, unspecified
G37.0	Diffuse sclerosis of central nervous system
G37.1	Central demyelination of corpus callosum
G37.2	Central pontine myelinolysis
G37.3	Acute transverse myelitis in demyelinating disease of central nervous system
G37.4	Subacute necrotizing myelitis of central nervous system
G37.5	Concentric sclerosis [Balo] of central nervous system
G37.8	Other specified demyelinating diseases of central nervous system
G37.9	Demyelinating disease of central nervous system, unspecified
G71.0	Muscular dystrophy
G71.2	Congenital myopathies
G80.0	Spastic quadriplegic cerebral palsy
G80.1	Spastic diplegic cerebral palsy
G80.2	Spastic hemiplegic cerebral palsy
G80.3	Athetoid cerebral palsy
G80.4	Ataxic cerebral palsy
G80.8	Other cerebral palsy
G80.9	Cerebral palsy, unspecified
G81.00	Flaccid hemiplegia affecting unspecified side
G81.01	Flaccid hemiplegia affecting right dominant side
G81.02	Flaccid hemiplegia affecting left dominant side
G81.03	Flaccid hemiplegia affecting right nondominant side
G81.04	Flaccid hemiplegia affecting left nondominant side
G81.10	Spastic hemiplegia affecting unspecified side
G81.11	Spastic hemiplegia affecting right dominant side
G81.12	Spastic hemiplegia affecting left dominant side
G81.13	Spastic hemiplegia affecting right nondominant side
G81.14	Spastic hemiplegia affecting left nondominant side
G81.90	Hemiplegia, unspecified affecting unspecified side

G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side
G82.20	Paraplegia, unspecified
G82.21	Paraplegia, complete
G82.22	Paraplegia, incomplete
G82.50	Quadriplegia, unspecified
G82.51	Quadriplegia, C1-C4 complete
G82.52	Quadriplegia, C1-C4 incomplete
G82.53	Quadriplegia, C5-C7 complete
G82.54	Quadriplegia, C5-C7 incomplete
G83.10	Monoplegia of lower limb affecting unspecified side
G83.11	Monoplegia of lower limb affecting right dominant side
G83.12	Monoplegia of lower limb affecting left dominant side
G83.13	Monoplegia of lower limb affecting right nondominant side
G83.14	Monoplegia of lower limb affecting left nondominant side
G93.89	Other specified disorders of brain
G93.9	Disorder of brain, unspecified
G94	Other disorders of brain in diseases classified elsewhere
G95.0	Syringomyelia and syringobulbia
G95.11	Acute infarction of spinal cord (embolic) (nonembolic)
G95.19	Other vascular myelopathies
G99.2	Myelopathy in diseases classified elsewhere
169.041	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side
169.042	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side
169.043	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side

169.044	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
169.049	Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side
169.051	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side
169.052	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side
169.053	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side
169.054	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side
169.059	Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side
169.141	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side
169.142	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side
169.143	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side
169.144	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side
169.149	Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side
169.151	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side
169.152	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side
169.153	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side
169.154	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side

169.159	Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side
169.241	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right dominant side
169.242	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left dominant side
169.243	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting right non-dominant side
169.244	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting left non-dominant side
169.249	Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side
169.251	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right dominant side
169.252	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left dominant side
169.253	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting right non-dominant side
169.254	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting left non-dominant side
169.259	Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side
169.341	Monoplegia of lower limb following cerebral infarction affecting right dominant side
169.342	Monoplegia of lower limb following cerebral infarction affecting left dominant side
169.343	Monoplegia of lower limb following cerebral infarction affecting right non-dominant side
169.344	Monoplegia of lower limb following cerebral infarction affecting left non-dominant side
169.349	Monoplegia of lower limb following cerebral infarction affecting unspecified side
169.351	Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side
169.352	Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side
169.353	Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side
169.354	Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side
169.359	Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side

169.841	Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side
169.842	Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side
169.843	Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side
169.844	Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side
169.849	Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side
169.851	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side
169.852	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side
169.853	Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side
169,854	Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side
169.859	Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side
169.941	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right dominant side
169.942	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left dominant side
169.943	Monoplegia of lower limb following unspecified cerebrovascular disease affecting right non-dominant side
169.944	Monoplegia of lower limb following unspecified cerebrovascular disease affecting left non-dominant side
169.949	Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side
169.951	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right dominant side
169.952	Hemlplegla and hemlparesis following unspecified cerebrovascular disease affecting left dominant side
169.953	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting right non-dominant side

169.954	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting left non-dominant side
169.959	Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side
L89.130	Pressure ulcer of right lower back, unstageable
	-
L89.131 L89.132	Pressure ulcer of right lower back, stage 1  Pressure ulcer of right lower back, stage 2
L89.133	Pressure ulcer of right lower back, stage 3
	Pressure ulcer of right lower back, stage 4
L89.134	
L89.140	Pressure ulcer of left lower back, unstageable
L89.141	Pressure ulcer of left lower back, stage 1
L89.142	Pressure ulcer of left lower back, stage 2
L89.143	Pressure ulcer of left lower back, stage 3
L89.144	Pressure ulcer of left lower back, stage 4
L89.150	Pressure ulcer of sacral region, unstageable
L89.151	Pressure ulcer of sacral region, stage 1
L89.152	Pressure ulcer of sacral region, stage 2
L89.153	Pressure ulcer of sacral region, stage 3
L89.154	Pressure ulcer of sacral region, stage 4
L89.200	Pressure ulcer of unspecified hip, unstageable
L89.201	Pressure ulcer of unspecified hip, stage 1
L89.202	Pressure ulcer of unspecified hip, stage 2
L89.203	Pressure ulcer of unspecified hip, stage 3
L89.204	Pressure ulcer of unspecified hip, stage 4
L89.210	Pressure ulcer of right hip, unstageable
L89.211	Pressure ulcer of right hip, stage 1
L89.212	Pressure ulcer of right hip, stage 2
L89.213	Pressure ulcer of right hip, stage 3
L89.214	Pressure ulcer of right hip, stage 4
L89.220	Pressure ulcer of left hip, unstageable
L89.221	Pressure ulcer of left hip, stage 1

L89.222	Pressure ulcer of left hip, stage 2
L89.223	Pressure ulcer of left hip, stage 3
L89.224	Pressure ulcer of left hip, stage 4
L89.300	Pressure ulcer of unspecified buttock, unstageable
L89.301	Pressure ulcer of unspecified buttock, stage 1
L89.302	Pressure ulcer of unspecified buttock, stage 2
L89.303	Pressure ulcer of unspecified buttock, stage 3
L89.304	Pressure ulcer of unspecified buttock, stage 4
L89.310	Pressure ulcer of right buttock, unstageable
L89.311	Pressure ulcer of right buttock, stage 1
L89,312	Pressure ulcer of right buttock, stage 2
L89.313	Pressure ulcer of right buttock, stage 3
L89.314	Pressure ulcer of right buttock, stage 4
L89.320	Pressure ulcer of left buttock, unstageable
L89.321	Pressure ulcer of left buttock, stage 1
L89.322	Pressure ulcer of left buttock, stage 2
L89.323	Pressure ulcer of left buttock, stage 3
L89.324	Pressure ulcer of left buttock, stage 4
L89.41	Pressure ulcer of contiguous site of back, buttock and hip, stage 1
L89.42	Pressure ulcer of contiguous site of back, buttock and hip, stage 2
L89.43	Pressure ulcer of contiguous site of back, buttock and hip, stage 3
L89.44	Pressure ulcer of contiguous site of back, buttock and hip, stage 4
L89.45	Pressure ulcer of contiguous site of back, buttock and hip, unstageable
Q05.0	Cervical spina bifida with hydrocephalus
Q05.1	Thoracic spina bifida with hydrocephalus
Q05.2	Lumbar spina bifida with hydrocephalus
Q05.3	Sacral spina bifida with hydrocephalus
Q05.4	Unspecified spina bifida with hydrocephalus
Q05.5	Cervical spina bifida without hydrocephalus
Q05.6	Thoracic spina bifida without hydrocephalus
Q05.7	Lumbar spina bifida without hydrocephalus

Q05.8	Sacral spina bifida without hydrocephalus
Q05.9	Spina bifida, unspecified
Q07.00	Arnold-Chiari syndrome without spina bifida or hydrocephalus
Q07.01	Arnold-Chiari syndrome with spina bifida
Q07.02	Arnold-Chiari syndrome with hydrocephalus
Q07.03	Arnold-Chiari syndrome with spina bifida and hydrocephalus
Q78.0	Osteogenesis imperfecta
S78.011A	Complete traumatic amputation at right hip joint, initial encounter
S78.011D	Complete traumatic amputation at right hip joint, subsequent encounter
S78.011S	Complete traumatic amputation at right hip joint, sequela
S78.012A	Complete traumatic amputation at left hip joint, initial encounter
S78.012D	Complete traumatic amputation at left hip joint, subsequent encounter
S78.012S	Complete traumatic amputation at left hip joint, sequela
S78.019A	Complete traumatic amputation at unspecified hip joint, initial encounter
S78.019D	Complete traumatic amputation at unspecified hip joint, subsequent encounter
S78.019S	Complete traumatic amputation at unspecified hip joint, sequela
S78.021A	Partial traumatic amputation at right hip joint, initial encounter
S78.021D	Partial traumatic amputation at right hip joint, subsequent encounter
S78.021S	Partial traumatic amputation at right hip joint, sequela
S78.022A	Partial traumatic amputation at left hip joint, initial encounter
S78.022D	Partial traumatic amputation at left hip joint, subsequent encounter
S78.022S	Partial traumatic amputation at left hip joint, sequela
S78.029A	Partial traumatic amputation at unspecified hip joint, initial encounter
S78.029D	Partial traumatic amputation at unspecified hip joint, subsequent encounter
S78.029S	Partial traumatic amputation at unspecified hip joint, sequela
S78.111A	Complete traumatic amputation at level between right hip and knee, initial encounter
S78.111D	Complete traumatic amputation at level between right hip and knee, subsequent encounter
S78.111S	Complete traumatic amputation at level between right hip and knee, sequela
S78.112A	Complete traumatic amputation at level between left hip and knee, initial encounter
S78.112D	Complete traumatic amputation at level between left hip and knee, subsequent encounter
S78.112S	Complete traumatic amputation at level between left hip and knee, sequela

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S78.119A	Complete traumatic amputation at level between unspecified hip and knee, initial encounter
S78.119D	Complete traumatic amputation at level between unspecified hip and knee, subsequent encounter
S78.119S	Complete traumatic amputation at level between unspecified hip and knee, sequela
S78.121A	Partial traumatic amputation at level between right hip and knee, initial encounter
S78.121D	Partial traumatic amputation at level between right hip and knee, subsequent encounter
S78.121S	Partial traumatic amputation at level between right hip and knee, sequela
S78.122A	Partial traumatic amputation at level between left hip and knee, initial encounter
S78.122D	Partial traumatic amputation at level between left hip and knee, subsequent encounter
S78.122S	Partial traumatic amputation at level between left hip and knee, sequela
S78.129A	Partial traumatic amputation at level between unspecified hip and knee, initial encounter
S78.129D	Partial traumatic amputation at level between unspecified hip and knee, subsequent encounter
S78.129S	Partial traumatic amputation at level between unspecified hip and knee, sequela
S78.911A	Complete traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.911D	Complete traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.911S	Complete traumatic amputation of right hip and thigh, level unspecified, sequela
S78.912A	Complete traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.912D	Complete traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.912S	Complete traumatic amputation of left hip and thigh, level unspecified, sequela
S78.919A	Complete traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter
S78.919D	Complete traumatic amputation of unspecified hip and thigh, level unspecified, subsequent encounter
S78.919S	Complete traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S78.921A	Partial traumatic amputation of right hip and thigh, level unspecified, initial encounter
S78.921D	Partial traumatic amputation of right hip and thigh, level unspecified, subsequent encounter
S78.921S	Partial traumatic amputation of right hip and thigh, level unspecified, sequela
S78.922A	Partial traumatic amputation of left hip and thigh, level unspecified, initial encounter
S78.922D	Partial traumatic amputation of left hip and thigh, level unspecified, subsequent encounter
S78.922S	Partial traumatic amputation of left hip and thigh, level unspecified, sequela
S78.929A	Partial traumatic amputation of unspecified hip and thigh, level unspecified, initial encounter

S78.929D	Partial traumatic amputation of unspecified hip and thigh, level unspecified, subsequent encounter
S78.929S	Partial traumatic amputation of unspecified hip and thigh, level unspecified, sequela
S88.011A	Complete traumatic amputation at knee level, right lower leg, initial encounter
S88.011D	Complete traumatic amputation at knee level, right lower leg, subsequent encounter
S88.011S	Complete traumatic amputation at knee level, right lower leg, sequela
S88.012A	Complete traumatic amputation at knee level, left lower leg, initial encounter
S88.012D	Complete traumatic amputation at knee level, left lower leg, subsequent encounter
S88.012S	Complete traumatic amputation at knee level, left lower leg, sequela
S88.019A	Complete traumatic amputation at knee level, unspecified lower leg, initial encounter
S88.019D	Complete traumatic amputation at knee level, unspecified lower leg, subsequent encounter
S88.019S	Complete traumatic amputation at knee level, unspecified lower leg, sequela
S88.021A	Partial traumatic amputation at knee level, right lower leg, initial encounter
S88.021D	Partial traumatic amputation at knee level, right lower leg, subsequent encounter
S88.021S	Partial traumatic amputation at knee level, right lower leg, sequela
S88.022A	Partial traumatic amputation at knee level, left lower leg, initial encounter
S88.022D	Partial traumatic amputation at knee level, left lower leg, subsequent encounter
S88.022S	Partial traumatic amputation at knee level, left lower leg, sequela
S88.029A	Partial traumatic amputation at knee level, unspecified lower leg, initial encounter
S88.029D	Partial traumatic amputation at knee level, unspecified lower leg, subsequent encounter
S88.029S	Partial traumatic amputation at knee level, unspecified lower leg, sequela
S88.911A	Complete traumatic amputation of right lower leg, level unspecified, initial encounter
S88.911D	Complete traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.911S	Complete traumatic amputation of right lower leg, level unspecified, sequela
S88.912A	Complete traumatic amputation of left lower leg, level unspecified, initial encounter
S88.912D	Complete traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.912S	Complete traumatic amputation of left lower leg, level unspecified, sequela
S88.919A	Complete traumatic amputation of unspecified lower leg, level unspecified, initial encounter
S88.919D	Complete traumatic amputation of unspecified lower leg, level unspecified, subsequent encounter
\$88.919\$	Complete traumatic amputation of unspecified lower leg, level unspecified, sequela

S88.921A	Partial traumatic amputation of right lower leg, level unspecified, initial encounter
S88.921D	Partial traumatic amputation of right lower leg, level unspecified, subsequent encounter
S88.921S	Partial traumatic amputation of right lower leg, level unspecified, sequela
S88.922A	Partial traumatic amputation of left lower leg, level unspecified, initial encounter
S88.922D	Partial traumatic amputation of left lower leg, level unspecified, subsequent encounter
S88.922S	Partial traumatic amputation of left lower leg, level unspecified, sequela
S88.929A	Partial traumatic amputation of unspecified lower leg, level unspecified, initial encounter
S88.929D	Partial traumatic amputation of unspecified lower leg, level unspecified, subsequent encounter
S88.929S	Partial traumatic amputation of unspecified lower leg, level unspecified, sequela

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## Attachment #10



# MEDICAL DOCUMENTATION CHECKLIST Power Tilt (E1002), Power Recline (E1004), Power Tilt & Recline (E1007)

#### MEDICARE COVERAGE CRITERIA

POWER TILT AND/OR RECLINE SEATING SYSTEMS

A power seating system – tilt only, recline only, or combination tilt and recline – with or without power elevating legrests will be covered if criteria 1, 2, and 3 are met and if criterion 4, 5, or 6 is met:

- 1. The beneficiary meets all the coverage criteria for a power wheelchair described in the Power Mobility Devices LCD; AND
- 2. A specialty evaluation that was performed by a licensed/certified medical professional, such as a physical therapist (PT) or occupational therapist (OT) or physician who has specific training and experience in rehabilitation wheelchair evaluations of the beneficiary's seating and positioning needs. The PT, OT, or physician may have no financial relationship with the supplier; AND
- 3. The wheelchair is provided by a supplier that employs a RESNA-certified Assistive Technology Professional (ATP) who specializes in wheelchairs and who has direct, in-person involvement in the wheelchair selection for the beneficiary.
- 4. The beneficiary is at high risk for development of a pressure ulcer and is unable to perform a functional weight shift; **OR**
- 5. The beneficiary utilizes intermittent catheterization for bladder management and is unable to independently transfer from the wheelchair to bed; **OR**
- 6. The power seating system is needed to manage increased tone or spasticity.

If these criteria are not met, the power seating component(s) will be denied as not reasonable and necessary.

## MEDICAL NECESSITY FOR POWER TILT, POWER RECLINE OR POWER TILT/RECLINE

Does the comprehensive medical record confirm that the beneficiary is at high risk for the development of a decubitus ulcer in an area in	Addressed	Implied	Omitted
contact with the seating surface)?  Does the beneficiary currently have a decubitus ulcer in an area in contact with the seating surface?	Yes 🗆	No 🗆	1700
	Comment:		
Does the beneficiary have a history of a decubitus ulcer in an area in contact with the seating surface?	Yes 🗆	No □	
	Comment:		
Does the beneficiary have a documented risk for the development of a decubitis ulcer? (Braden Score ≤ 12, Waterlow Score 15+, Norton Score < 13, etc.)	Yes 🗆	No 🗆	
,,	Comment:		
Does the beneficiary have absent or impaired sensation?	Yes  Comment:	No 🗆	
Is there other evidence for the development of a decubitus ulcer?	Yes  Comment:	No 🗆	

AND

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Disclaimer: The information contained herein is correct at the time of publication. While Pride makes every effort to update our Product
Planning & Reimbursement resources as regulatory changes occur, it is recommended that providers contact the Product Planning &
Reimbursement Center with any concerns or questions.

1	he comprehensive medical record confirm that the beneficiary is to perform a functional weight shift?	Addressed	Implied	Omitte
	Does the beneficiary have ≤ FAIR + sitting balance such that they cannot shift their weight from side to side and un-weight the ischial tuberosities without risk of falling?	Yes 🗆	No 🗆	
	isomal taberosities without risk of failing	Comment:		
	Does the beneficiary have limitations of strength, range of motion, endurance, coordination or pain that precludes or limits their ability to perform a wheelchair push-up a sufficient number of times per hour (4+) or of sufficient duration (15+ seconds), in order for reperfusion to occur?	Yes 🗆	No 🗀	
		Comment:		
	Does the beneficiary require ANY assistance to come to a standing or partial standing position from the power wheelchair?	Yes □ Comment:	No	
	Is there other evidence of the inability to perform a functional weight shift (i.e., pressure mapping)?	Yes 🗆	No 🗆	
		Comment:		
OR				
	ne comprehensive medical record confirm that the beneficiary is intermittent catheterization?	Addressed	Implied	Omitte
		Comment:		
AND				
	ne comprehensive medical record confirm that the beneficiary is to independently transfer to/from a bed?	Addressed	Implied	Omitte
	Does the beneficiary use a mechanical lift to transfer?	Yes 🗆 Comment:	No 🗆	
	Does the beneficiary require assistance (maximal, moderate, minimal, stand-by, contact guard or supervision) to transfer to/from the power wheelchair to bed?	Yes  Comment:	No 🗆	
OR				
Does th	e comprehensive medical record confirm that the beneficiary es their increased muscle tone/spasticity with power tilt, power or a combination of power tilt & recline?	Addressed	Implied	Omitte
recime	Does the beneficiary have spasticity documented?	Yes □ Comment:	No □	
	Does the comprehensive medical record document HOW the beneficiary will manage their spasticity with the power seating function?	Yes 🗆	No []	
		Comment:		
ese are clir Postur Bowel	ensive medical record identify other medical needs for power tilt, power recline or nical considerations, not Medicare coverage criteria.  al alignment/re-alignment (head control and/or postural stability)  and bladder management (indwelling catheter, protective undergarments)	<ul><li>□ Orthostatic h</li><li>□ Respiratory s</li></ul>	power tilt/recline typotension or autystem function (vation/line of sight	tonomic dysr ital organ ca
Contra Safe ne	ive system function (including chewing and swallowing) ctures and/or orthopedic deformity (joint angles, muscle length) egotiation of obstacles and/or inclines. extremity edema		gue/physiological	

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Disclaimer: The information contained herein is correct at the time of publication. While Pride makes every effort to update our Product Planning & Reimbursement resources as regulatory changes occur, it is recommended that providers contact the Product Planning & Reimbursement Center with any concerns or questions.



## Medical Necessity for iLevel® Power Adjustable Seat Height

The	e addit	ion of a power adjustable seat height system is medically necessary to raise and lower the client ir
his or h	ner sea	ted position, without changing the seat angle(s), to provide changes in vertical position and access
to the	enviro	onment in a three-dimensional plane. In a complex rehab power wheelchair without power
adjusta	ıble sea	at height technology this individual's vertical height is in. and vertical reach is limited to
in. S/h	e is una	able to/requires assist to:
	Transf	fer to the wheelchair from/from the wheelchair to
	at a h	eight of using a method.
	Reach	the at a height of (list all)
	0	Dresser drawers; clothes rod; washer and dryer
	0	Medicine cabinet; bathroom sink /faucet; mirror; shower head/faucet
	0	Freezer/refrigerator; oven/stove; microwave; drawers/cupboards/shelves; counter; sink/faucet
	0	Light switches; thermostat; fire alarm; phone; door eye hole/viewer; elevator buttons to safely
		function in his or her home environment and perform/participate in his or her ADLs.
Wit	h the il	Level power adjustable seat height feature added to the power wheelchair the individual's vertical
height r	anges :	from to in. and vertical reach is increased from to in.
Use	of the	iLevel® power adjustable seat height system has been assessed for
and is d	eemed	essential to:
	Facilita	ate independent transfers to/from the wheelchair
		Describe WHY the seat needs to be adjusted to a specific height or multiple different heights to
	transfe	er and/or describe WHY a specific seat height cannot be established or customized for transfers.
		DER: This may include the ability to transfer to a doctor's examination table independently.
		ent reach and:
	0	Decrease over shoulder/overhead reaching and upper extremity injury
		NOTE: There should be a quantitative assessment of the number of times he or she will be
		required to reach overhead without power seat elevation to perform/participate in his or her
		ADLs and how this relates to his or her current pain, strength and/or ROM issues.
	0	Reduce pain in the upper extremities
		NOTE: There should be documentation in the clinical evaluation that describes his or her current
		pain condition (e.g., adhesive capsulitis, osteoarthritic changes reflected in radiological findings,
		history of rotator cuff injury or carpal tunnel syndrome from repetitive motion).
	0	Reduce the load when reaching for, picking up, lifting or carrying items higher than in.
		NOTE: There should be a quantitative assessment of the load the individual can safely manage
		from the seated position relative to his or her UE position (e.g., can reach for, pick up, lift and
		carry XX oz. with the shoulder flexed/abducted at YYY°). This may also relate to the force he or
		she is able to manage to turn on/off a light switch or push an elevator button from a given
		position.
	0	Increase biomechanical advantage of the upper extremities to:
	-	Maximize strength of available muscles by changing the lever arms
	•	Maximize available range of motion at the shoulder, elbow and wrist

Minimize overuse injury

**NOTE:** There should be documentation as to what he or she CAN do at various seat heights as compared to what he or she CANNOT do at the standard seat-to-floor height. (E.g., can independently transfer a plate and food weighing XX oz to/from the microwave 55" from the floor with the seat elevated to 28" with the shoulder at 100° of abduction — unable to place or retrieve a plate of any weight with the seat at 18" and the shoulder at 135° of adduction). Function should relate to the assessment of strength, ROM, endurance and the repetitive nature of the tasks.

- O Reduce pain in the neck

  NOTE: There should be documentation in the clinical evaluation that describes his or her current pain condition (e.g., headaches, numbness/tingling in arms, muscle pain/fatigue, spinal stenosis, spondylosis, disk herniation/rupture, etc.) and impact of the head position during various activities and how that position changes in an elevated position.
- □ Access to areas of the home necessary for completion of/participation in ADLs (e.g., cupboard, refrigerator/freezer, microwave, stove, sink, medicine cabinet, dresser, closet, etc.)

  NOTE: Whenever possible state how this impacts the person's medical condition (e.g., hydration needs as related to neurogenic bladder, frequency of UTIs), and WHY accommodations to the environment cannot be made or were considered and ruled out. ALSO state if the individual lives alone or how much time he or she spends alone during the day/night and WHY this is not for the "convenience" of others.

  □ Access to areas of the home and community for safety (e.g., light switches, thermostat, fire alarm, elevator buttons, door viewer, etc.)
  - **NOTE:** Safety by itself is a bit tricky to justify since all persons have "safety" needs. Whenever possible correlate to the person's medical condition (e.g., adjusting the thermostat and thermoregulatory dysfunction) and WHY accommodations to the environment cannot be made or were considered and ruled out. ALSO state if the individual lives alone or how much time he or she spends alone during the day/night and WHY this is not for his or her "comfort" or the "convenience" of others.
- ☐ Maintain/improve seated posture
  - **NOTE:** There should be documentation in the clinical evaluation that describes his or her current seated position (e.g., non-reducible posterior pelvic tilt, increased thoracic kyphosis and forward head position), the impact of movement (overhead reach, neck extension) on that position and any resultant secondary complications (elicit a symmetric tonic neck reflex [STNR], shearing at the ischial tuberosities, etc.).
- Improve the line of site for safe operation of the PWC in the identified settings of anticipated use NOTE: iLevel allows the individual to see and be seen to safely maneuver and navigate the PWC on level terrain at the same height and speed as those he or she is with. Consider ALL settings of anticipated use (e.g., grocery shopping, banking, work, school, etc.) and how this will impact his or her ability to perform instrumental activities of daily living or support vocational/educational goals. ALSO consider safety in crossing the street in a timely manner (what speed is required at the light, visibility to drivers making a right turn, etc.), moving through crowds (passing period at school, city sidewalks, etc.) and the ability to perform job related tasks and activities.
- Decrease the need for personal care assistance (PCA) from \_\_\_\_\_\_\_ to \_\_\_\_\_\_ hours/day NOTE: This would be speculative unless the individual has a trial period with iLevel where a reduction in PCA is quantified. Consider stating this as a long term objective following extended use of the wheeled mobility device with power seat elevator within the person's multiple customary environments.
- □ Support identified communication goals and:
  - o Maintain posture
  - o Promote eye-to-eye contact
  - o Reduce hyperlordotic cervical curvatures of the spine
  - o Relieve strain on the neck, shoulders and upper back
  - o Enhance vision and/or visual access to the environment
  - o Enhance hearing and/or auditory access to the environment

<b>NOTE:</b> Explain the reason why this is a medical need, not just a social goal (e.g. reduced diaphragmatic support for adequate voice production in a person with pulmonary compromise; limited neck extension ROM; strong influence of an STNR, which impedes his or her ability to communicate medical needs). Enhance and support identified vocational goal(s) of
and promote employment opportunities
NOTE: Leave this out unless a vocational/business is paying for this feature—otherwise, the insurer may
document that this is not a medical need.
and support identified educational goal(3) of
and promote learning
<b>NOTE:</b> Leave this out unless an educational agency is paying for this feature—otherwise, the insurer may document that this is not a medical need.

		e

## Attachment #12



Disclaimer: The information contained herein is correct at the time of publication. While Pride makes every effort to update our Product Planning & Reimbursement resources as regulatory changes occur, it is recommended that providers contact the Product Planning & Reimbursement Center with any concerns or questions.

## **REPAIR MODULE**

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Medicare payment may be made for the repair and replacement of medically required DME if the equipment has been in use before the user enrolled in Part B of the Medicare program and the user qualifies for the equipment under the Medicare coverage criteria.

Payment for repairs and maintenance may not include payment for parts and labor covered under a manufacturer or supplier's warranty.

### Repairs<sup>1</sup>

To repair means to fix or mend and to put the equipment back into good condition after damage or wear.

Repairs to equipment, which a beneficiary owns, are covered when necessary to make the equipment serviceable. However, payment will not be made for repairs to previously denied equipment.

If the expense for repairs exceeds the estimated expense of purchasing or renting another piece of equipment for the remaining period of medical need, no payment can be made for the excess amount.

Since renters of equipment recover from the rental charge the expenses they incur in maintaining in working order the equipment they rent out, separately itemized charges for repair of rented equipment are not covered.

A new physician's order is not needed for repairs.

More extensive maintenance, which based on the manufacturer's recommendation is to be performed by authorized technicians, is covered as a repair for medically necessary equipment which a beneficiary owns.

## Documentation for Repairs to Beneficiary-Owned Power Mobility Devices<sup>2</sup>:

## CMS' Program Integrity Manual, Chapter 5, Section 5.8.1 – Suppliers Documentation for DMEPOS Repair Claims

When reviewing DMEPOS claims for repairs, the contractor shall review for continued medical necessity of the item and necessity of the repair. Contractors are not required to determine that the requirements for provision of the DMEPOS item as when it was originally ordered were met. For example, even though a face-to-face encounter is required for the initial provision of certain wheelchairs, it is not needed for the repair of a wheelchair already covered and paid for by Medicare.

However, documentation from the physician or treating practitioner that indicates the wheelchair being repaired continues to be medically necessary is required. For this purpose, documentation is considered timely when it is on record in the preceding 12 months, unless otherwise specified in relevant Medicare policy.

In addition, the contractor shall ensure that the supplier's record includes the nature of the repair required and work performed to restore the item to its functionality to meet the Medicare beneficiary's medical need.

These instructions do not replace or alter other longstanding instructions related to coverage and payment for reasonable and necessary repairs and maintenance and servicing of DMEPOS items. Contractors shall continue to adhere to these program policies and procedures.

#### Billing Repairs to Beneficiary-owned Equipment<sup>3</sup>

In case of repairs to a beneficiary-owned DMEPOS item, if Medicare paid for the base equipment initially, medical necessity for the base equipment has been established. With respect to Medicare reimbursement for the repair, there are two documentation requirements:

- 1. The treating physician must document that that the DMEPOS item being repaired continues to be reasonable and necessary; and,
- 2. Either the treating physician or the supplier must document that the repair itself is reasonable and necessary.

The supplier must maintain detailed records describing the need for and nature of all repairs including a detailed explanation of the justification for any component or part replaced as well as the labor time to restore the item to its functionality.

#### Additional documentation for Billing Repairs of Beneficiary-owned Equipment<sup>4</sup>

The information needed on the claim is a statement that this service is for repairs to beneficiary owned equipment in addition to the date of purchase, the HCPCS code, and a description of the beneficiary owned equipment.

Example: "RPRs to PT owned PRIDE JAZZY610 K0011 PWC PUR 41603" (51 characters) All other required supporting medical documentation should be retained in provider files.

# Reclassification of Certain Durable Medical Equipment from the Inexpensive and Routinely Purchased Payment Category to the Capped Rental Payment Category

Effective April 1, 2014, certain DME Wheelchair Accessories were reclassified from the inexpensive or routinely purchased (IN) DME payment category to the capped rental (CR) DME payment category.

Certain DME wheelchair accessories that are capped rental items furnished for use as a part of a complex rehabilitative power wheelchair (codes K0835-K0864) are payable on a lump sum purchase basis if the beneficiary chooses the purchase option. If the beneficiary declines the purchase option, and instead elects to rent the wheelchair accessory, the supplier must furnish the item on a rental basis.

Reference MLN Matters Number: MM8566 Revised for a full list of reclassified DME wheelchair accessories.

## Billing for Replacement Parts<sup>6</sup>

#### A). Coding

Replacement parts must be billed with the appropriate HCPCS code that represents the item being replaced, along with the pricing and informational modifiers required by policy.

A replacement option/accessory for a power-operated vehicle (POV) is billed using the most appropriate wheelchair option/accessory code. All options and accessories provided at the time of initial issue of a POV are not separately billable.

Miscellaneous replacement parts for wheelchairs that do not have a specific HCPCS code and are not included in another code should be coded K0108. If multiple miscellaneous accessories are provided, each should be billed on a separate claim line using the HCPCS code K0108. When billing more than one line item with HCPCS code K0108, ensure that the additional information can be matched to the appropriate line item on the claim. It is also helpful to reference the line item to the submitted charge.

#### B). Modifiers

KX, GA, GZ, GY:

Certain LCDs require modifiers to be used when submitting a claim. For the Wheelchair Options and Accessories LCD, the following modifiers are required when determining if the beneficiary meets the requirements for the accessory or option. These modifiers are:

- KX Requirements specified in the medical policy have been met
- GA Waiver of liability statement issued, as required by payer policy
- GZ Item or service expected to be denied as not reasonable and necessary
- GY Item or service excluded or does not meet the definition of any Medicare benefit

The pricing modifiers required for payment purposes are:

- NU New item
- UE Used item
- RR Rented item

The UE modifier must be used when a replacement item is a rebuilt component.

Repair/Replacement modifiers7:

RB - Replacement of a part of DME furnished as part of a repair

Modifier RB is used for replacement parts furnished in order to repair beneficiary-owned DMEPOS.

The RB modifier applies when an option or accessory is provided either as a replacement for the same part which has been worn or damaged (e.g., replacing a tire of the same type).

Modifiers such as NU for new, UE for used, KX for necessary information on file, and other appropriate modifiers must be used in addition to the replacement modifier (RA or RB).

The left (LT) and right (RT) modifiers must be used when appropriate. When the same code for bilateral items (right and left) is billed on the same date of service, both items must be billed on the same claim line using the RTLT modifiers and 2 units of service. The RT and LT modifiers are not to be used when supplying an option/accessory that is listed as a "pair."

Claims will be rejected when the modifier is missing, invalid or when unnecessary modifiers are used. Such claims must be resubmitted with the correct information as this rejected claim does not have appeal rights.

#### Wheelchair Options and Accessories<sup>6</sup>

For Items/options provided with a patient owned Power Mobility Device (PMD) **other than** at the time of initial issue, there must be a detailed written order which lists each item that will be separately billed and is signed and dated by the physician. In these situations, the supplier's charges and Medicare allowances do not need to be included. The order must be obtained prior to delivery.

When billing option/accessory codes as a replacement, documentation of the medical necessity for the item, make and model name of the wheelchair base it is being added to, and the date of initial issue of the wheelchair must be available upon request.

### The Affordable Care Act (ACA) 64076

There are specific items/options that require an in-person or face-to-face interaction between the beneficiary and their treating physician prior to prescribing the item. The in-person or face-to-face interaction is specific in documenting the beneficiary's evaluation and/or treatment for a condition that supports the need for the item(s) of the DME ordered. A Written Order Prior to Delivery (WOPD) is required prior to delivery of these items/options. All Medicare coverage and documentation requirements also apply.

The in-person or face-to-face interaction must be performed by a physician (MD or DO), Physician Assistant (PA), Nurse Practitioner (NP) or Clinical Nurse Specialist (CNS). The in-person or face-to-face interaction must meet the following requirements:

- Must be performed within six (6) months prior to the WOPD.
- Must document in the examination that the beneficiary was evaluated and/or treated for a condition that supports the need for the items/options of the DME ordered.

If the encounter was performed by a PA, NP, or CNS, a physician (MD or DO) must document the occurrence of the inperson or face-to-face encounter by signing/co-signing and dating the pertinent portion of the medical record.

A list of the item(s)/option(s) listed in the ACA 6407 can be found within the MLN Matters Number: MM8304 Revised.

#### **ACA 6407 Prescription Requirements**

A Written Order Prior to Delivery (WOPD) must be completed and received by the provider PRIOR to delivery of the item/option. The WOPD (at a minimum) must include the following information:

- Beneficiary's name
- Physician's name
- Date of the order and the start date, if the start date is different from the date of the order
- Detailed description of the item(s)
- The prescribing practitioner's National Provider Identifier (NPI)
- The signature of the ordering practitioner
- Signature date

#### ACA 6407 Date and Timing Requirements

For the item(s)/option(s) listed in the ACA 6407, there are Date and Timing Requirements. Those requirements are:

- The date of the in-person or face-to-face encounter must be on or before the date of the written order and may be no older than 6 months prior to the prescription date.
- The date of the in-person or face-to-face encounter must be on or before the date of delivery for the item(s)/option(s) prescribed.
- The date of the written order must be on or before the delivery date.
- The DMEPOS supplier must have documentation of both the in-person or face-to-face encounter and completed WOPD In their file prior to the delivery of the item(s)/option(s).

A date stamp (or similar) is required which clearly indicates the supplier's date of receipt of both the face-to-face record and the completed WOPD with the prescribing physician's signature and signature date. It is recommended that both documents be separately date-stamped to avoid any confusion regarding the receipt date of these documents.

## Billing Information for K0108 as a repair<sup>®</sup>

A repair claim for K0108 (wheelchair component or accessory, not otherwise specified) **must include** the following information:

- Narrative description of the item
- The manufacturer name
- The model/part number
- The Manufacturer Suggested Retail Price (MSRP)
  - o In rare cases an MSRP is not available; indicate "NO MSRP"
- Date of purchase of the base being repaired

### Billing for Labor<sup>8</sup>

The labor portion of a repair is billed using HCPCS code K0739

A) **K0739 -** Repair or nonroutine service for durable medical equipment other than oxygen requiring the skill of a technician, labor component, per 15 minutes.

Payment for any labor involved in the assembling, preparing or modifying of the equipment is included in the allowance for the wheelchair base and accessories and cannot be separately billed.

The payment rates for K0739 include all costs (other than replacement of parts associated with repairing DMEPOS items). Suppliers should bill 15-minute increments for the time spent repairing the item. One unit of service is equal to 15 minutes.

A claim for the code K0739 **must include** the following information:

- The date the equipment was purchased and the make and model (and serial number if available) or HCPCS code/Narrative description of the wheelchair base being repaired. If the exact date of purchase is not available, the month and year of purchase is acceptable. Medicare will not cover repairs of equipment that was denied by Medicare.
- Indication of Beneficiary Ownership
- A description of the nature and medical necessity of the repair.
- An itemization of parts and labor time. (If more than one part is being replaced, the labor time should be broken down for each part).
- A copy of the manufacturer's warranty documenting that labor is not covered (if applicable).

#### Claims for repairs **must** include:

- Narrative information itemizing each repair.
- The time taken for each repair.

No modifiers are to be used with the K0739 HCPCS code.

#### B) Units of Service for Commonly Repaired Items<sup>9</sup>

The following table contains repair units of service allowances for commonly repaired items. Units of service include basic troubleshooting and problem diagnosis. Suppliers are reminded that there is no Medicare payment for travel time or equipment pick-up and/or delivery.

Type of Equipment	Part Being Repaired/Replaced	Allowed Units of Service (UOS)		
Power Wheelchair	Batteries (includes cleaning and testing)	2		
Power Wheelchair	Joystick (includes programming)	2		
Power Wheelchair	Charger	2		
Power Wheelchair	Drive wheel motors (single/pair)	2/3		
Power or Manual Wheelchair	Wheel/Tire (all types, per wheel)	1		
Power or Manual Wheelchair	Armrest or Armpad	1		
Power Wheelchair	Shroud/cowling	2		
Manual Wheelchair	Anti-tipping device	1		
Seat Lift	Hand Control	2		
Seat Lift	Scissor mechanism	3		

A supplier may only bill the allowable units of service listed in the above table for each repair regardless of the actual repair time. Suppliers are also reminded that Medicare does not pay for repairs to capped rental items during the rental period or items under warranty.

Most DMEPOS warranties will cover parts, but not labor. If the part is under warranty, the labor can be billed with a narrative stating the part was obtained under warranty. The claim should include a statement indicating that labor was not covered under manufacturer warranty.<sup>10</sup>

### C) Travel Charges<sup>11</sup>

Suppliers cannot bill for the time spent traveling to the beneficiary's home. Separate payment shall not be made for travel costs associated with repairing DMEPOS items. Suppliers may not bill beneficiaries directly for travel costs.

DME MAC FAQ - Complex Rehab Repair Issues - posted April 2009

8. Question: If a beneficiary refuses to bring their equipment to the supplier location, can they be charged a fee for this service?

**Answer:** No, Medicare's payment for repairs, i.e., parts and labor, is all-inclusive. There is no separate payment for travel time, service charges, fuel surcharges, etc. On an assigned claim, suppliers may not charge a beneficiary for these costs. On a nonassigned claim, the beneficiary will be responsible for the difference between the submitted charges for the repairs and the amount Medicare pays.

## **Temporary Replacement Equipment<sup>8</sup>**

One month's rental of an appropriate and complete power wheelchair or power operated vehicle is covered if a patient owned wheelchair or POV is being repaired. Payment is based on the type of replacement device that is provided but will not exceed the rental allowance for the power mobility device that is being repaired. Coverage consideration will be given if the patient-owned equipment is covered by Medicare and will not be available for use for more than one day (e.g., if the repair took more than one day).

A) K0462 - Temporary replacement equipment for patient-owned equipment being repaired, any type, is used to bill for the temporary replacement of patient-owned equipment.

A claim for K0462 **must include** the following information:

- Narrative description, manufacturer, and brand name/number of the equipment being provided as a temporary replacement.
- Date of purchase of the equipment being repaired.
- HCPCS code or narrative description, manufacturer name, and brand name/number of the beneficiary-owned equipment.
- Description of what was repaired.
- Explanation of why the repair took longer than one day.

No modifiers are to be used with the K0462 HCPCS code.

Providers cannot bill the K0462 when repairing capped rental wheelchairs during the rental period.

Note: Medicare expects dealers to have frequently replaced items available for repairs.

B) Complex Temporary Wheelchair (K0462)<sup>11</sup>

DME MAC FAQ - Complex Rehab Repair Issues - posted April 2009

**6. Question:** HCPCS code K0462 (temporary replacement for patient-owned equipment being repaired, any type) is used when a supplier provides a complete wheelchair to a beneficiary on a temporary basis if his/her wheelchair requires major repair (i.e., taking more than one day). Rehab power wheelchairs include sophisticated seating systems and advanced electronics that are highly individualized for the patient. Providing a similar loaner wheelchair is not possible. If a supplier is able to substitute a temporary replacement component while the patient's item is being repaired, can K0462 be used in that situation?

**Answer:** Use of HCPCS code K0462 for temporary replacement is applicable when an appropriate complete item is provided or when swapping out individual components while leaving the beneficiary's base equipment in place as described in the scenario above. Suppliers are reminded that detailed records describing the nature of the repair and the justification for the temporary replacement of the item should be maintained.

### **Example Claim**

24A	24B	24C	24D	24E	24F	24G
01/23/15	12		K0462	1	\$577.42	1
01/23/15	12		K0739	1	\$44.58	3
01/23/15	12		K0108   NURBKX	1	\$15.38	1
01/23/15	12		E2370 I NURBRTKX	1	\$768.05	1

#### **Required Information**

NTE 2300 field: RPRs to PT owned PRIDE JSELECTC K0823 PUR 111607

Line 1 - NTE 2400 field: G2S PWC PRIDE JSELECTC RPL HARN ORDER MOTOR

Line 2 - NTE 2400 field: RPL PWR HARN FRIED WIRE 15 MIN RPL RT MOTR SEIZED UP BBR 30 MIN

Line 3 - NTE 2400 field: ELE HARN PWR CORD PRIDE HARUSHD1065 MSRP \$15.38 FRIED WIRE

Line 4 - NTE 2400 field: RT MOTR SEIZED UP BBR

### REPAIRS TO EQUIPMENT IN A COMPETITIVE BID AREA

For repair information for competitive bid please see CMS' The Durable Medical Equipment, Prosthetics, Orthotics, and Supplier (DMEPOS) Competitive Bidding Program Repairs and Replacements Fact Sheet at:

http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/DME Repair Replacement Factsheet ICN905283.pdf

#### References:

<sup>&</sup>lt;sup>1.</sup> Medicare Benefit Policy Manual, Chapter 15 – Covered Medical and Other Health Services, Section 110.2

<sup>&</sup>lt;sup>2.</sup> CMS' Program Integrity Manual, Chapter 5, Section 5.8.1 – Suppliers Documentation for DMEPOS Repair Claims

<sup>3.</sup> DME MAC Local Coverage Determination (LCD) for Power Mobility Devices

<sup>&</sup>lt;sup>4</sup> DME MAC Billing Repairs to patient owned equipment – posted 2007

<sup>5.</sup> MLN Matters Number: MM8566 Revised

<sup>&</sup>lt;sup>6</sup> DME MAC Local Coverage Article for Wheelchair Options/Accessories Local Coverage Determination and Policy Article

<sup>7.</sup> MLN Matters Number: MM6297 Revised

<sup>&</sup>lt;sup>8.</sup> Repairs and Replacement of DME and Oxygen – DME MAC Jurisdiction A Outreach and Education Team

<sup>9.</sup> DME MAC - Repair Labor Billing and Payment Policy posted February 2009

<sup>&</sup>lt;sup>10.</sup> MLN Matters Number: MM5370 Revised

<sup>&</sup>lt;sup>11.</sup> DME MAC FAQ - Complex Rehab Repair Issues - posted April 2009

	9.			

DME Company 123 Main Street, Anywhere, USA (123)456-7891

## SAMPLE EQUIPMENT REPAIR ASSESSMENT

Client Name			_Customer ID	*	
Phone		==0			
Address					710
City Date of Birth			_State	W	_ ZIP Weight
Physician			Height Diagnosis		- Weight
Primary Insurance			= Diagnosis Secondary Ins	urance	_
Date		Tech/Rep	_ Secondary IIIs	urance	3
EQUIPMENT	MARKET STATE			one e spéla e di	
Equipment Mfg/Make		Model	M KOLIKANIA NA LA S	Serial #	CONTRACTOR OF THE PROPERTY OF
Covered by Warranty?		Warranty H	older		
Seat type		Seat Height		Seat Width& Dep	oth
Supplier		Rental	ii	Date of Purchase	
ASSESSMENT	i da di Lati				AND EXPLOSION FOR THE PARTY.
Reason for assessment	e min energy. W		11-11-12-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		
COMPONENT	QTY/SIDE	nuen en en en en	TYPE	CONDITION*	RECOMMENDATION
Actuator	Z. 1,70,000			CONDITION	
Anti-tipper					
Armrest					
Battery					
Battery Charger					
Bearing					
Caster fork					
Caster wheel/tire					
Control module					
Cushion - seat					
Cushion - back					
Drive Motor/Gearbox					
Drive/Propulsion wheel					
Foot/leg rest					
Heel loop					
Joystick					
Motor Gearbox Combo					
Pelvic Belt					
Other					
See Attachment A			de a pleasanta		
acknowledge that I have review answers I have provided are acc Client Signature Repair Tech Signature			gree with the info Date Date	ormation contained	herin and that the

#### DME Company 123 Main Street, Anywhere, USA (123)456-7891

## SAMPLE DETAILED REPAIR ORDER

DESCRIPTION/QTY	MFG/Part #	HCPCS	ALLOWANCE	LABOR (MINUTE
	9			
	-			
OP NOTES				
rts on hand? aner required?	Parts Order R Reason	Required?		-
OP QUALITY ASSURANCE  rts on hand?  aner required?  aner Make/Model/HCPCE  te repair completed?  mments	Parts Order R Reason	Required?	-	-

## **Sample Repair Assessment Adjectives**

**BALD** 

**BENT** 

**BINDING** 

**BROKEN** 

**CRACKED** 

CUT

DOES NOT HOLD A CHARGE

**FRAYED** 

**GRINDING** 

**INOPERABLE** 

**LEAKY** 

MISSING

**OVERHEATING** 

**PUNCTURED** 

**RIPPED** 

**SEIZED UP** 

**SHORTING OUT** 

**SLICED** 

**SLIPPING** 

**SNAPPED** 

SPLIT

**SQUEAKY** 

**STRIPPED** 

**SUBMERGED** 

TRIPPING

## SAMPLE PRESCRIPTION FOR WHEELCHAIR REPAIRS

NPI		
At 1		
treet Address		
ity	State	ZIP
h ( )	Fax ( )	V
	Tax ( )	
ternas in Silva di vella in livre e vitta en facilità rente		
eneficiary Name	DOB	
treet Address	<del></del>	
ity	State	ZIP
		N
liagnoses - ICD-9/ICD-10 Codes		
anable of Blood		
ength of Need	:	
efon (instraigh) whiteless that responsible in the con-	process and transport and an infect of	
em(s) Ordered * Circle type and side (R/L) as approp	oriate.	
Actuator R/L (Type) (Qty)	Joystick (Type	
	Mounting Hardware, Sw	
Adapter for Amputee	Removable, R/L/ (Qty	
Anti-rollback Device R/L (Qty)	Motor/Gearbox R/L (Qt	
Anti-tipping Device R/L (Qty)	Motor-Gearbox Combin	ation R/L (Qty)
Armrest, Adj. Height Detachable R/L (Qty)	Pelvic Belt/Strap	
Armrest, Adj. Height, Fixed R/L (Qty)	Recline Mechanism/Syst	
	Residual Limb Support S	vstem R/L (Otv )
Battery (Type) (Qty)		X - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Battery Charger	Shoulder Harness/Strap	X - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Battery Charger Caster Tire R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System	
Battery Charger Caster Tire R/L (Qty) Caster Fork R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replace	ement
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac	ement
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray	ement ement
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray Ventilator Tray, Gimbale	ement ement
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qt	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replace Upholstery, Back Replace Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qty Wheel Lock R/L (Qty	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)  Elevating Leg Rest R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replace Upholstery, Back Replace Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qtv Wheel Lock R/L (Qty Wiring/Wiring Harness	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)  Elevating Leg Rest R/L (Qty)  Footrest/Footplate/Footplatform R/L (Qty)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qty Wiring/Wiring Harness Other	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)  Elevating Leg Rest R/L (Qty)  Footrest/Footplate/Footplatform R/L (Qty)  Frame (Type)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qty Wheel Lock R/L (Qty Wiring/Wiring Harness Other Other	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)  Elevating Leg Rest R/L (Qty)  Footrest/Footplate/Footplatform R/L (Qty)  Frame (Type)  Hand Rim R/L	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replace Upholstery, Back Replace Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qtv Wheel Lock R/L (Qtv Wiring/Wiring Harness Other Other Other	ement ement ed
Battery Charger  Caster Tire R/L (Qty)  Caster Fork R/L (Qty)  Control Module (Type)  Cushion - Seat (Type)  Cushion - Back (Type)  Drive /Propulsion Tire R/L (Qty)  Drive /Propulsion Wheel R/L (Qty)  Elevating Leg Rest R/L (Qty)  Footrest/Footplate/Footplatform R/L (Qty)  Frame (Type)	Shoulder Harness/Strap Tilt Mechanism/System Upholstery, Seat Replac Upholstery, Back Replac Ventilator Tray Ventilator Tray, Gimbale Brake Extension R/L (Qty Wheel Lock R/L (Qty Wiring/Wiring Harness Other Other	ement ement ed