

Clinical Policy: Durable Medical Equipment and Orthotics and Prosthetics Guidelines
Reference Number: CP.MP.107

Date of Last Revision: 05/24

Revision Log

Effective Date: 11/01/2024

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

DME is defined as equipment that can stand repeated use, is primarily and customarily used to serve a medical purpose, and is generally not useful to a person in the absence of an illness or injury. Orthotic devices are rigid and semi-rigid devices used for the purpose of supporting a weak or deformed body part or restricting or eliminating motion in a disease or injured body part. Prosthetic devices are custom-made artificial limbs or other assistive devices that replace a body part or function as a result of traumatic injuries, vascular disease, diabetes, cancer or congenital disorders.

Policy/Criteria

- I. It is the policy of health plans affiliated with Centene Corporation[®] that durable medical equipment, orthotics, and prosthetics are **medically necessary** when the general and applicable equipment-specific criteria in A and B are met:
 - A. **General criteria:** Both of the following have been provided to the member/enrollee and/or caregiver, as applicable:
 - 1. Education regarding use of the device, with demonstrated understanding;
 - 2. A trial of the requested device, with demonstrated ability to use it safely and effectively.

Note: If a medically necessary, lesser cost item exists and will suit the member/enrollee's medical needs, a higher cost item will be denied.

EOUIPMENT-SPECIFIC CRITERIA

•	
BURN GARMENTS	2
CARDIAC EQUIPMENT	2
COMPRESSION THERAPY EQUIPMENT	2
DIABETES CARE EQUIPMENT	
HEAT, COLD & LIGHT THERAPY EQUIPMENT	
NEWBORN CARE EQUIPMENT	
OTHER EQUIPMENT	
PROSTHETICS AND ORTHOTICS EQUIPMENT	
PUMPS	
RESPIRATORY EQUIPMENT	
SURGICAL SUPPLIES	
WALKERS	
WHEELCHAIRS	
WOUND CARE	



BURN GARMENTS	CRITERIA	HCPCS
Burn garments ³	Medically necessary with associated physical and/or occupational	A6501
	therapy when <i>all</i> of the following criteria are met:	A6502
	A. At risk of a post-burn contracture;	A6503
	B. The garment and physical and/or occupational therapies are being	A6504
	used with the intent of preventing the need for skin grafting or	A6505
	contractures as a result of hypertrophic scarring;	A6506
	C. Garment is requested by the PCP and/or the treating specialist.	A6507
		A6508
		A6509
		A6510
		A6511
		A6512
		A6513

CARDIAC EQUIPMENT	Criteria	HCPCS
Non-wearable external defibrillator with integrated ECG analysis ⁴	Considered not medically necessary as it is primarily considered a safety device.	E0617

COMPRESSION THERAPY	CRITERIA	HCPCS
EQUIPMENT		
Non-pneumatic compression devices ⁶	There is insufficient clinical evidence to support the safety and effectiveness of non-pneumatic compression devices over the use of standard pneumatic compression devices.	K1032 K1033

DIABETES CARE EQUIPMENT	Criteria	HCPCS
Blood glucose monitor with integrated voice synthesizer ⁷	Medically necessary for member/enrollee with diabetes who are legally blind (best corrected visual acuity less than 20/200).	E2100

HEAT, COLD & LIGHT THERAPY EQUIPMENT	CRITERIA	HCPCS
Ultraviolet panel lights 8,9	 Medically necessary when meeting both of the following: A. Refractory psoriasis; B. MD justifies treatment at home versus alternate sites (e.g. outpatient department at hospital). Panel lights should be considered, if several discrete body areas can be treated individually. Note: Cabinet style lights should be reserved for extensive involvement of body surface area. 	E0691 E0692 E0693 E0694



HEAT, COLD & LIGHT THERAPY EQUIPMENT	CRITERIA	HCPCS
Cold pad pump 10	Considered not medically necessary for post-operative management as research does not indicate improved outcomes in pain or edema management with the use of cold compression therapy over the use of other treatments to include conservative treatment, cold therapy alone, compression therapy alone, etc.	E0236

NEWBORN CARE EQUIPMENT	CRITERIA	HCPCS
Breast pumps	 Medically necessary for the following: A. Breast/chest feeding member if it is a covered benefit in the State B. Less than \$250.00 as a purchase C. If >\$250 approve as rental up to purchase price then convert to purchase D. Limit one per member/enrollee. 	E0604

OTHER EQUIPMENT	Criteria	HCPCS
Enclosed Beds ^{13, 14, 15,}	Requests will be reviewed by a medical director and/or therapy advisor	E0316
16	to determine medical necessity, based on all of the following:	E1399
		E0328 or
	A. Standard bed or standard hospital bed must be unable to meet the	E0329
	positioning needs due to disability;	(when
	B. Less intensive alternatives to improve the member's/enrollee's	combined
	safety have been tried and ruled out (to include documentation of	with
	why they could not meet medical needs). Considerations include,	E0316 or
	but are not limited to:	E1399)
	1. Bed rails;	
	2. Mattress placed on the floor;	
	3. Removal of all safety hazards;	
	4. Bed alarms;	
	5. Video/audio monitors;	
	6. Child protection devices such as locks on doors, windows,	
	cabinets, furniture anchors, gates at steps and doors;	
	7. Physician-directed medication to address seizures, behaviors and sleep;	
	8. Environmental modification to encourage calming behaviors and sleep;	
	9. Established routines addressing sensory needs and/or behavior	
	modification to assist with improved naptime or night time	
	behaviors and sleep;	
	C. Medical diagnosis to include, but not limited to:	
	1. Cerebral palsy;	
	2. Developmental delay;	
	3. Genetic or neurological disorder that would cause vertigo,	
	disorientation, or uncontrolled movement of the body or	
	extremities;	
	4. Uncontrolled seizure disorder;	



OTHER EQUIPMENT	Criteria	HCPCS
	 Severe behavior disorder; Healthcare provider evaluation (typically from an occupational or physical therapist) to include: Specific information on functional status; Documentation of home evaluation; Documentation of education provided to caregivers on proper use of a bed enclosure, noting: they are to be used for medical support, improved safety transitioning in and out of the bed, and improved safety while sleeping; Name of and invoice for the bed or enclosure being requested. Note: Enclosed beds should not be used as a discipline measure or as a restraint during times of high agitation or aggression. To limit sensory deprivation, enclosed beds should be used at night for sleeping and only for short rests or naps during the day. 	
Positioning seat	Requests should have a physician or therapy advisor review to determine medical necessity. Medically necessary with therapist evaluation and ongoing treatment and <i>all</i> of the following criteria are met: A. Commercial device must be unable to meet the positioning needs due to height, weight, or disability; B. Other positioning devices in the home must be reviewed to ensure a duplication of devices is not already in place.	T5001 E1399
Specialized supply or equipment	Requests for not otherwise specified supplies or miscellaneous equipment codes will have a physician or therapy advisor review to determine medical necessity.	E0240 T2028 T2029 K0108 K0739 E1399 (For wheelchair seating refer to CP.MP.99)
ROMTech® PortableConnect® Device 17	Not medically necessary, as there is insufficient evidence in published peer-reviewed literature to support the use of this technology over currently available alternatives.	E1399, A9900

PROSTHETICS	Criteria	HCPCS
AND		
ORTHOTICS		
EQUIPMENT		
Cervical traction equipment ¹¹	 Medically necessary when all of the following are met: A. The appropriate use of the selected home cervical traction device has been demonstrated and was tolerated; B. One of the following: 1. Diagnosis of temporomandibular joint (TMJ) dysfunction 	E0849



PROSTHETICS AND	CRITERIA	HCPCS
ORTHOTICS EQUIPMENT		
	 Distortion of the lower jaw and neck anatomy (e.g. radical neck dissection) such that a chin halter is unable to be utilized; The treating physician orders and/or documents the medical necessity for greater than 20 pounds of cervical traction in the home setting. 	
Halo procedure equipment & Fracture Frames	Halo and fracture frame placement is generally performed on an emergent or inpatient basis and will be reviewed at the appropriate level of care using nationally recognized decision support tools.	E0947 E0948 L0810 L0820 L0830 L0859
Cervical collar, custom molded	Requests for custom molded cervical collar will be reviewed by a licensed physical or occupational therapist. Documentation accompanying the request must state reason why pre-fabricated collar not adequate.	L0170 L0190 L0200
Lumbar-Sacral Orthotics (LSO)	 Medically necessary when ordered for treatment for any of the following: A. Vertebral compression fracture; B. Scoliosis when meeting one of the the following: 1. A curve that is moderate in size (20 to 40 degrees) and is progressive (has increased by more than five degrees within six months); 2. A curve that is ≥ 30 degrees when first diagnosed with a Risser level of 0-2 or Sanders classification of < 6; C. Status-post surgical procedure to spine or related soft tissue; D. Muscular dystrophy; E. Amyotrophic lateral sclerosis. Requests for osteoarthritis (OA) and degenerative joint disease (DJD) require secondary review. Current research does not support the use of lumbar-sacral spinal orthotics for any condition other than those noted above. 	L0450, L0452, L0454, L0456, L0457, L0458, L0460, L0462, L0464, L0466, L0467, L0468, L0469, L0470, L0472, L0480, L0482, L0484, L0486, L0488, L0490, L0491, L0492, L0621, L0622, L0623, L0624, L0625, L0626, L0627, L0628, L0629, L0630, L0631, L0632, L0633, L0634, L0635, L0636, L0637, L0638, L0639, L0640, L0643, L0648, L0649, L0650, L0651, L0700, L0710, L0999, L1000, L1001, L1005
Other Spinal Orthotics	Requests for spinal orthotics, other than lumbar-sacral orthotics, will be reviewed using relevant nationally recognized decision support tool criteria for similar codes.	L0450, L0452 L0454, L0456 L0457, L0458



PROSTHETICS	Criteria	HCPCS
AND ORTHOTICS EQUIPMENT		
EQUITMENT		L0460, L0462 L0464, L0466 L0467, L0468 L0469, L0470 L0472, L0480 L0482, L0484 L0486, L0488 L0490, L0491 L0492, L0621 L0622, L0623 L0624, L0625 L0626, L0627 L0628, L0629 L0630, L0631 L0632, L0633 L0634, L0635 L0636, L0637 L0638, L0639 L0640, L0643 L0648, L0649 L0650, L0651 L0700, L0710, L0999, L1000 L1001, L1005
Hip orthotics Legg Perthes	Medically necessary when ordered by an orthopedist for treatment of, or postoperatively for any of the following: A. Total hip arthroplasty; B. Slipped capital femoral epiphysis; C. Legg-Calvé-Perthes disease; D. Hip labral tear; E. Hip dysplasia for Charcot-Marie-Tooth disease. Lateral replacements due to growth are considered medically necessary in pediatrics for diagnoses such as hip dysplasia with Charcot-Marie-Tooth disease. Medically necessary when ordered by an orthopedist for use in the	L1640 L1680 L1685 L1686 L1690
orthotics	treatment for Legg-Calvé-Perthes disease in children.	L1710 L1720 L1730 L1755
Hip-knee-ankle- foot orthotics (HKAFO)	Requests for orthotics will be reviewed on a case by case basis.	L2050 L2060 L2090
Orthotic components	Requests for orthotic components listed will be reviewed using relevant nationally recognized decision support tool criteria for similar codes.	L2570 L2580 L2627 L2628



PROSTHETICS	Criteria	HCPCS
AND		
ORTHOTICS FOURMENT		
EQUIPMENT Foot orthotics, custom	Medically necessary for arch, heel, or other foot pain when indicated by both of the following: 1. Presence of at least one of the following conditions: A. Diplegic cerebral palsy; B. Juvenile idiopathic arthritis; C. Pes cavus (high arch); D. Rheumatoid arthritis; E. Plantar fasciitis when symptoms have been present for 3 months or more; F. Posterior tibial tendon dysfunction in adult, as indicated by one or more of the following: 1. Stage I disease (tenosynovitis without deformity); 2. Stage II disease (flexible and passively correctable deformity); 2. Documentation that adjustment of activities, anti-inflammatory medications, prefabricated orthotics, physical therapy intervention and stretching of calf muscles and plantar surface have failed to improve symptoms.	L3000 L3001 L3002 L3003 L3010 L3020 L3030 L3031 L3070 L3080
Orthopedic footwear, custom	Requests for custom orthotic components will be reviewed using relevant nationally recognized decision support tool criteria for similar codes. In addition to supporting the medical necessity of foot orthotics, information must be provided to indicate why prefabricated devices cannot meet the need/why custom devices are necessary.	L3230
Shoulder, elbow, wrist, hand, finger orthotics	Medically necessary when ordered immediately post-operative for orthopedic surgeries such as rotator cuff repair, tendon repair, or ORIF. Replacement due to normal wear and tear is considered medically necessary when the item is a lateral purchase and the orthotic is still needed; Coverage is based on contract guidelines for replacement DME.	L3904 L4000 L4010 L4020 L4030 L4130 L4205
Prosthetics and additions: Upper Extremity and Myoelectric	Requests for upper extremity and myoelectric prosthetics will be reviewed by a medical director and/or therapy advisor when the request specific criteria in A. or B. is met: A. Initial request meets all of the following: 1. Medical record documentation supports all of the following: a. Functional needs cannot be met with activity modification and compensatory techniques; b. Requested prosthesis is anticipated to meet functional needs; 2. Clinical examination findings include all of the following: a. Appropriate residual limb length;	L6000, L6010, L6020, L6026, L6050, L6055, L6100, L6110, L6120, L6130, L6200, L6205, L6250, L6300, L6310, L6320, L6350, L6360, L6370, L6380, L6382, L6384, L6386, L6388,



PROSTHETICS	Criteria	HCPCS
AND		
ORTHOTICS		
EQUIPMENT	h. Limb volumo etable:	16400 16450
	b. Limb volume stable;c. Ability to tolerate weight of prosthetic device;	L6400, L6450, L6500, L6550,
	d. Environmental exposures appropriate for requested	L6570, L6580,
	prosthesis;	L6582, L6584,
	e. Ability to access specialized service and care as	L6586, L6588,
	necessary;	L6590, L6623,
	f. Stable condition of extremity to include skin integrity,	L6624, L6625,
	strength, and ROM sufficient to use requested device;	L6628, L6638,
	g. Cognitive function necessary to master prosthetic use;	L6646, L6647,
	3. Comprehensive prosthetic rehabilitation plan includes all of	L6648, L6689,
	the following:	L6690, L6692,
	a. Successful participation in pre-prosthetic training and	L6693, L6704,
	therapy;	L6707, L6708,
	b. Method of prosthetic control discussed;c. Functional task training with occupational or physical	L6709, L6711, L6712, L6713,
	therapy;	L6714, L6715,
	d. Concurrent home exercise program;	L6721, L6722,
	e. Follow-up care schedule planned.	L6885, L6895,
	B. Replacement request, all of the following:	L6900, L6905,
	1. Replacement is requested due to one of the following:	L6910, L6915,
	a. Current prosthesis no longer functions properly or	L6920, L6930,
	physiological or surgical changes to residual limb no	L6940, L6950,
	longer accommodate current prosthesis;	L6960, L6965,
	b. Irreparable wear to prosthesis or prosthetic components;	L6970, L6975,
	c. Significant change in member/enrollee condition	L7040, L7170,
	resulting in poor fit or function of prosthesis or prosthetic components;	L7185, L7186, L7405, L7499
	2. Irreparable damage to prosthesis or prosthetic components	L/403, L/499
	or repair cost > 60% of replacement cost;	
	3. Prosthesis has been properly cared for following	
	manufacturer's recommendations;	
	4. Medical documentation includes all of the following:	
	 a. Supports continued use and medical need; 	
	b. Continued motivation to use the device for functional	
	benefit;	
	c. Functional level continues to be appropriate for	
	prosthesis and components in use;	
	d. Replacement with same or similar prosthesis and/or	
	components; e. Updated practitioner's order on file or order not required	
	(for loss or irreparable damage).	
Prosthetics and	Requests for these prosthetics and additions will be reviewed by a	L5990
additions: Lower	licensed physical or occupational therapist.	
Extremity		



PROSTHETICS AND ORTHOTICS EQUIPMENT	CRITERIA	HCPCS
Breast Prosthetics	Medically necessary post-masectomy or for treatment of gender dysphoria and documentation supports that prefabricated prosthetics will not suffice.	L8030 L8035
MyoPro® Orthosis ³³	Not medically necessary, as there is insufficient evidence in published peer-reviewed literature to support the use of this technology over other technologies and currently available alternatives.	L8701 L8702

PUMPS	Criteria	HCPCS
Ambulatory infusion pump 18	 Medically necessary when used for one of the following indications: A. Iron Poisoning: administration of deferoxamine for the treatment of acute iron poisoning and iron overload; B. Chemotherapy for liver cancer: treatment of primary hepatocellular carcinoma or colorectal cancer where this disease is unresectable; OR, where the patient refuses surgical excision of the tumor; C. With opioid drugs when used for intractable pain caused by cancer. D. To administer a drug considered reasonable and necessary by either: Prolonged infusion of at least 8 hours because of proven improved clinical efficacy (i.e., proven or generally accepted to have significant advantages over intermittent bolus administration regimens or infusions lasting less than 8 hours) or Intermittent infusion, each episode of infusion lasting less than 8 hours, and both of the following criteria: Does not require the return to the physician's office prior to the beginning of each infusion. Strictly controlled rate of infusion is necessary because systemic toxicity or adverse effects of the drug are unavoidable without infusing it at a controlled rate as indicated in the Physician's Desk Reference, or the U.S. 	E0780 E0781
Gastric suction pump, home model ¹⁹	Pharmacopeia Drug Information Medically necessary for home use for gastric suction due to inability to empty gastric secretions through normal gastrointestinal functions.	E2000
Implantable infusion pumps ¹⁸	Medically necessary when meeting both of the following: A. One of the following indications: 1. Chemotherapy for liver cancer: primary hepatocellular carcinoma or Duke's Class D colorectal cancer, in which the metastases are limited to the liver and where either the disease is unresectable, or the patient refuses excision of the tumor; 2. Anti-spasmodic drugs for severe spasticity: administered intrathecal to treat chronic intractable spasticity in patients	E0782 E0783 E0785 E0786



PUMPS	Criteria	HCPCS
	unresponsive to less invasive medical therapy including both of the following: a. A 6-week trial of noninvasive methods, such as oral antispasmodic drugs, that failed to adequately control the spasticity or produced intolerable side effects; b. Prior to pump implantation, there has been a favorable response to a trial of intrathecal dose of the antispasmodic drug; 3. Opioid drugs for treatment of chronic intractable pain- see CP.MP.173 Implantable Intrathecal Pain Pumps; 4. Other uses when all of the following are met: a. The drug is reasonable and necessary for the treatment of the individual; b. It is medically necessary that the drug be administered by an implanted infusion pump. The infusion pump has been FDA-approved for the drug being administered; B. None of the following contraindications to implantation of an infusion pump: 1. Known allergy or hypersensitivity to the drug being used (e.g., oral baclofen, morphine, etc.); 2. Active infection; 3. Body size insufficient to support the weight and bulk of the device; 4. Presence of another implanted programmable device; 5. Heparin or insulin is the drug intended for administration.	
Parenteral pump for medication administration ²⁰	Medically necessary for uninterrupted parenteral administration of medication via pump.	K0455
Vacuum erection device ^{21, 22}	A vacuum erection device (VED) and tension ring are medically necessary for the treatment of erectile dysfunction when prescribed by a physician.	L7900 L7902

RESPIRATORY	Criteria	HCPCS
EQUIPMENT		
Nebulizer, ultrasonic ²³	Not medically necessary, as it provides no clinical advantage over use of a small-volume nebulizer (E0574) and compressor.	E0575
IPPB &	Medically necessary for member/enrollee with respiratory disease when an	E0500
supplies	incentive spirometer is ineffective.	E0550
Oximeter ²⁴	Medically necessary when used as a monitoring and alarm device for any of the following: A. To monitor individuals on a home ventilator or with a tracheostomy B. To determine appropriate home oxygen requirements C. To wean an individual from home oxygen D. To monitor an unstable respiratory condition	E0445
	Not medically necessary when used for any of the following:	
	A. Oximetry when used as a diagnostic procedure	



RESPIRATORY EQUIPMENT	Criteria	HCPCS
	B. Monitoring of a stable respiratory conditionC. Asthma managementD. Other conditions not listed above	
Oxygen tent ²⁴	Medically necessary when the ability to breathe is impaired and for whom supplemental oxygen is required.	E0455
Intrapulmonary percussive ventilation devices (Volara [™] , Percussionaire-TRUE-IPV®) ²⁵ , 26, 27, 28	Current evidence does not support the effectiveness of intrapulmonary percussive ventilation (IPV).	E1399

SURGICAL SUPPLIES	Criteria		HCPCS
Other surgical supplies	These items are used as part of a surgical procedure and will be reviewed according to the relevant surgical procedure or level of care.	L8040, L804 L8043, L804 L8046, L804 L8600, L860 L8612, L861 L8659	4, L8045, 7, L8499, 9, L8610,

WALKERS	Criteria	HCPCS
Walker,	Requests for standard walkers are considered medically necessary when	E0130
standard ²⁹	meeting all of the following:	E0135
	A. Mobility-related activities of daily living (MRADLs) in the home cannot	E0141
	be met due to mobility limitation;	E0143
	B. Walker is able to be safely used by member/enrollee;	
	C. Functional mobility deficit will be sufficiently resolved with the use of a walker.	
Walker, heavy	Requests for heavy duty walkers (E0148, E0149) are considered medically	E0148
duty ²⁹	necessary when meeting the above standard walker criteria and the member/enrollee weighs more than 300 pounds.	E0149
	Requests for heavy duty, multiple braking system, variable wheel resistance walkers (E0147) are considered medically necessary when meeting the	E0147
	above standard walker criteria and the member/enrollee is unable to use a	
	standard walker due to a severe neurologic disorder or other condition	
	causing the restricted use of one hand.	

WHEELCHAIRS	Criteria	HCPCS
Manual	Initial request is medically necessary when meeting all of the	E1050, E1060,
wheelchair 30	following:	E1070, E1083,
		E1084, E1085,



WHEELCHAIRS	Criteria	HCPCS
	A. Mobility limitation interferes with ability to participate in	E1086, E1087,
	mobility-related activities of daily living, all of the following:	E1088, E1089,
	1. Mobility limitation cannot be met with a cane or walker;	E1090, E1092,
	2. Manual wheelchair will significantly improve	E1093, E1100,
	member/enrollee's ability to participate in mobility-related	E1110, E1130,
	activities of daily living;	E1140, E1150,
	3. Home provides adequate access and maneuvering space for	E1160, E1170,
	requested manual wheelchair;	E1171, E1172,
	4. Willingness by member/enrollee or caregiver to use a manual wheelchair in the home;	E1180, E1190, E1195, E1200,
	B. One of the following:	E1173, E1200, E1221, E1222,
	Caregiver is able to assist with wheelchair use;	E1221, E1222, E1223, E1224,
	2. Member/enrollee is able to safely and efficiently self-propel	E1240, E1250,
	manual wheelchair.	E1260, E1270,
		E1280, E1285,
	Replacement is medically necessary when documentation supports	E1290, E1295
	one of the following:	
	A. Replacement necessary due to loss, theft, or irreparable damage	
	and both of the following:	
	 Documentation supports continued medical necessity; 	
	2. Replacement is with the same or similar equipment;	
	B. All of the following:	
	1. Replacement is due to one of the following reasons:	
	a. Replacement necessary after reasonable useful liftetime	
	of five years or more; b. Change in member/enrollee status requiring different	
	equipment than currently in use and growth features of	
	current equipment have been maximized;	
	2. Mobility limitation interferes with ability to participate in	
	mobility-related activities of daily living, all of the	
	following:	
	a. Mobility limitation cannot be met with a cane or	
	walker;	
	b. Manual wheelchair will significantly improve the	
	member/enrollee's ability to participate in mobility-	
	related activities of daily living;	
	c. Home provides adequate access and maneuvering space	
	for requested manual wheelchair;	
	d. Willingness by member/enrollee or caregiver to use a	
	manual wheelchair in the home; 3. One of the following:	
	a. Caregiver is able to assist with wheelchair use;	
	b. Member/enrollee is able to safely and efficiently self-	
	propel manual wheelchair.	
	1 1	
Power seat	Medically necessary as a component on a power wheelchair when	E2300
elevator on	all of the following are met:	
power		
wheelchair 31		



WHEELCHAIRS	Criteria	HCPCS
	 A. A licensed, certified medical professional (i.e. physical or occupational therapist) is involved with the assessment, prescription, trials and training of equipment; B. Adequate cognitive function to safely use the seat elevating feature; C. A clear functional need for the feature is indicated; D. Provision of the feature will improve functional independence with an activity, such as but not limited to: facilitating reach for the completion of ADLs or IADLs or improving transfer biomechanics and safety. 	
Robotic Arm, Wheelchair- mounted (JACO) 32	There is insufficient clinical evidence to support safety and improved health outcomes of the JACO Assistive Robotic Arm (Kinova, Inc.) over other technologies.	E1399
Rollabout chair	Medically necessary when used in lieu of a wheelchair for those who would qualify for a wheelchair (except for the ability to self-propel a manual wheelchair).	E1031
Wheelchair repair	 Requests for wheelchair repairs specifically using codes K0108, K0739, or E1399, are medically necessary when reviewed by a physician or therapy advisor and when meeting the following criteria: A. Wheelchair is less than 5 years old (as evident by the age/date of purchase information provided); B. Cost of repairs is less than the cost of replacement; C. Information is provided to support the need for repairs due to normal wear and tear, as opposed to abuse/misuse or overutilization (as based on review of previous repair history, age and overall condition). 	K0108 K0739 E1399
	One month's rental for a standard manual wheelchair is considered medically necessary if a member/enrollee owned wheelchair is being repaired. ³⁰	

WOUND CARE	Criteria	HCPCS
Whirlpool tub	Considered not medically necessary.	E1310

Coding Implications

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

Background

DME items have the following characteristics:

- The equipment is prescribed by a physician;
- The equipment meets the definition of DME;
- The equipment is necessary and reasonable for the treatment of an illness or injury;



• The equipment is manufactured primarily for use in the home environment, but is not limited to use in the home.

Member/Enrollee's Home

For purposes of rental and purchase of DME, a member/enrollee's home may be their own dwelling, an apartment, a relative's home, a home for the aged or some other type of institution. However, an institution may not be considered a member/enrollee's home if the following are met:

- Meets at least the basic requirement in the definition of a hospital, i.e., it is primarily
 engaged in providing by or under the supervision of physicians, inpatient, diagnostic and
 therapeutic services for medical diagnosis, treatment, and care of injured, disabled, and
 sick persons, or rehabilitation services for the rehabilitation of injured, disabled, or sick
 persons; or
- Meets at least the basic requirement in the definition of a skilled nursing facility, i.e., it is primarily engaged in providing to inpatients skilled nursing care and related services for members/enrollees who require medical or nursing care, or rehabilitation services for the rehabilitation of injured, disabled, or sick persons.

Members/enrollees who have been permanently admitted to an inpatient skilled nursing facility or inpatient hospice and who have changed their home address to that of the SNF or hospice will have the SNF or hospice defined as their home.

Products

Products is defined as a listing of the most common items, or group of items, that are or may be perceived as home medical equipment. This listing, while reasonably complete, is not intended to quantify the entire spectrum of products that may be considered DME either now or in the future.

Durability

An item is considered durable if it can withstand repeated use, i.e., the type of item that could normally be rented. Medical supplies of an expendable nature, such as incontinence pads, lamb's wool pads, catheters, ace bandages, elastic stockings, surgical facemasks, sheets and bags are not considered "durable" within the meaning of the definition. There are other items that although durable in nature, may fall into other coverage categories such as supplies and orthotics and prosthetics. Orthotics and Prosthetics items include, but are not limited to, braces, artificial limbs and eyes.

Medical Equipment

Medical equipment is defined as equipment primarily and customarily used for medical purposes and is not generally useful in the absence of illness or injury. In most instances, no documentation will be needed to support whether a specific item of equipment is medical in nature. However, some cases will require documentation to determine whether the item constitutes medical equipment. This documentation would include the advice of local medical organizations and facilities and specialists in the field of physical medicine and rehabilitation. If the equipment is new on the market, it may be necessary, prior to seeking professional advice, to obtain information from the supplier or manufacturer explaining the design, purpose, effectiveness and method of using the equipment in the home as well as the results of any tests or clinical studies that have been conducted.



Personal computers or mobile technology such as iPads, smart phones, iPods, personal digital assistants, etc., may be considered as medical equipment when used for the purpose of speech generating equipment when other non-medical functions are limited or disabled and that device is used as the primary source of communication for those qualifying for a speech generating device.

Reviews, Revisions, and Approvals		Approval
	Date	Date
Policy created	06/09	06/09
Gait trainers: Removed code E1399 and replaced it with a note stating	11/19	12/19
E1399 is not necessary. Under Ambulatory Assist Products: Added criteria		
for standing frames for codes E1399 and E0642; Under Heat, Cold &		
Light Therapy Equipment: Changed coverage recommendation for Cold		
Pad Pump to "Not medically necessary; Under Orthopedic Care		
Equipment: Added criteria for traction equipment for E0849 that targets		
Temporomandibular Joint Dysfunction; Moved Fracture Frames with		
codes E0947 and E0948 to the section with Halo Procedure Equipment as		
criteria and indications are the same; Changed male vacuum erection		
devices from not medically necessary to medically necessary; Added hip		
labral tears as an indication for a Hip Orthotic; Added clarification to		
prosthetics and additions section to avoid inappropriate application; For		
positioning seat, added a requirement for review by therapist or MD;		
Under Other Equipment: Added criteria for E1399, K0108 and K0739		
when they are used for wheelchair repairs; Added criteria for E2300 Seat		
Elevators; Under Stimulator Equipment: Added E0770 when the diagnosis		
is spinal cord injury to the coverage criteria detailed under Neuromuscular		
stimulator.	0.2 /2.0	
Clarified that E0617 is a non-wearable external defibrillator.	03/20	
Removed criteria for flexion/extension devices, and associated codes	05/20	
E1802, E1810, and E1812 as they are now in CP.MP.144 Mechanical		
Stretch Devices. Removed criteria for E0466, non-invasive ventilators, and		
second non-invasive ventilators, as this is now included in CP.MP.184		
Non-invasive home ventilators. Clarified that back up ventilator is		
necessary in the case of a wheelchair mounted ventilator if the ventilator		
could not reach from the wheelchair to the bed. Restructured		
second/backup ventilator criteria, and removed "may be considered" from		
the remote geographic access indication.	07/20	
Code E0780 added to criteria for ambulatory infusion pump. Moved	07/20	
ambulatory and implantable infusion pump criteria into pumps section.		
Updated table of contents.	00/20	00/20
Under Wound Care, removed HCPCS code Q4111, GammaGraft, as code	09/20	09/20
is included in CP.MP.185 Skin Substitutes for Chronic Wounds. Removed		
"member" from criteria and reworded, without impact on criteria. When		
not possible to remove, replaced "member" with "member/enrollee."		



Reviews, Revisions, and Approvals		Approval Date
Replaced "members" with "members/enrollees" in the disclaimer of the policy.		
Added note to the description stating that if a lower cost, medically necessary item exists and will meet the member's needs, the lower cost item will be approved. Updated policy to remove diaphragmatic nerve stimulation criteria, which was transferred to CP.MP.203 Diaphragmatic Phrenic Nerve Stimulation. Nebulizer, ultrasonic: changed to not medically necessary with supporting statement. Blood glucose monitor with integrated voice synthesizer: revised language from diabetics to member/enrollee with diabetes. Implantable infusion pumps: Added contraindications. Gastric suction pump: added requirement of inability to empty gastric secretions through normal gastrointestinal functions. Wheelchair criteria added to its own table. Criteria for manual added and coding updated. Direction added to use nationally recognized criteria for upper extremities and myoelectric prosthetics. Split lower extremity prosthetics into its own row. Removed codes from Shoulder, elbow, wrist, hand, finger orthotics that were duplicated in IQ, L3720, L3730, L3740, L3760, L3900, L3901, L3960, L3962 and L3999. Updated table of contents. References reviewed and updated.	11/20	12/20
Added criteria for enclosed beds to "Other Equipment" section of policy. Added references and codes E0316, E1399 and E0328 or E0329 (when combined with E0316 or E1399) for enclosed beds. Replaced "investigational" with "not proven safe and effective" in the following sections: Pnuematic compression devices, neuromuscular stimulator, and peroneal nerve stimulators.	04/21	04/21
Updated policy to remove neuromuscular stimulator, fuctional neuromuscular stimulator, and peroneal nerve stimulator, which was transferred to CP.MP.48 Neuromuscular Electrical Stimulation (NMES). Replaced existing Standing Frames criteria with new initial request and replacement request criteria. Revised section on pneumatic compression devices to state that they are not proven safe and effective for lymphedema of the abdomen, trunk, chest, genitals, or neck; and for arterial insufficiency. Added criteria for Wheelchair-mounted Assistive Robotic Arm (JACO). Changed "review date" in the header to "date of last revision" and "date" in the revision log header to "revision date." Updated references.	07/21	07/21
Reorganized Standing Frame criteria and required that replacement requests also meet existing criteria for the initial request. For initial request under 18, added "and one of the following: Developmental delay in ambulation and ≥ 18 months of age; Documented neurological or neuromuscular impairments and ≥ 1 year of age." Required that documentation supports meeting height and weight requirements, alert and responsive to stimuli, no contraindications to standing program, and	08/21	08/21



Reviews, Revisions, and Approvals		Approval Date
caregiver trained, available, and able to safely assist. Removed requirement for "able to tolerate upright position." Added informational note.		
Removed requirement for replacement requests not due to physiological changes to meet existing criteria and reformatted criteria. Contents table renumbered.	9/21	
Annual review. References reviewed and updated. Added burn garment HCPCS codes A6502, A6503, A6504, A6505, A6506, A6508, A6509, A6510, A6512 and A6513 to policy. Made note for HCPCS code K0108 to refer to CP.MP.99 for wheelchair seating in Specialized supply or Equipment section.	12/21	12/21
Removed cardiac event monitor (E0616) criteria from cardiac equipment section of policy and moved to CP.MP.243 Implantable Loop Recorders. Removed invasive home ventilator criteria (E0465) and moved to CP.MP.184 Home Ventilators. Added statement that current evidence does not support the effectiveness of intrapulmonary percussive ventilation (E1399).	06/22	06/22
Annual review. Updated policy statement in I. and added general criteria I.A.1. and I.A.2. Removed ambulatory assist products and updated I.B. policy table. Retired gait trainers and standing frame criteria, defer to standard IQ criteria. Updated pneumatic compression device criteria and added non-pneumatic compression device criteria. Added "one month's rental for a standard manual wheelchair is considered medically necessary if a member/enrollee owned wheelchair is being repaired" to wheelchair repair. Added foot orthotics, custom criteria and codes. Removed "male" from male vacuum erection device. Added criteria section for walkers. Minor verbiage and formating updates with no impact on criteria. References reviewed, updated, and reformatted. Internal specialist review.	12/22	12/22
Annual review. Updated description with no impact on criteria. Changed Orthopedic Care Equipment to Prosthetics and Orthotics Equipment. Table of contents updated. Retired pneumatic compression device criteria (E0675) for IQ. Updated "Cabinet style" note under Ultraviolet panel lights. Under "Other Equipment" added code E0240 to "Specialized supply or equipment" section and added section, criteria, and coding (E1399, A9900) for "ROMTech device". Reformatted Foot orthotics, custom criteria in "Prosthetics and Orthotics Equipment" section. Added criteria for Prosthetics and additions: Upper Extremity and Myoelectric in "Prosthetics and Orthotics Equipment" section. Added section, criteria, and coding (L8701, L8702) for "MyoPro Orthosis" under "Prosthetics and Orthotics Equipment". Removed code L8035 from "other surgical supplies" and added section and criteria for "Breast Prosthetics" (L8030, L8035). Removed pediatric wheelchair codes (E1229, E1231, E1232, E1233, E1234, E1235, E1236, E1237, E1238, E1037) from manual wheelchair section. References reviewed, updated, and reformatted. Internal specialist review.	10/23	10/23



Reviews, Revisions, and Approvals	Revision Date	Approval Date
Updated verbiage in Newborn Care Equipment, Breast Pumps for inclusivity. Added new criteria section titled Lumbar-Sacral Orthotics (LSO) and Added codes L0450, L0452, L0454, L0455, L0456, L0457, L0458, L0460, L0462, L0464, L0466, L0467, L0468, L0469, L0470, L0472, L0480, L0482, L0484, L0486, L0488, L0490, L0491, L0492, L0621, L0622, L0623, L0624, L0625, L0626, L0627, L0628, L0629, L0630, L0631, L0632, L0633, L0634, L0635, L0636, L0637, L0638, L0639, L0640, L0641, L0642, L0643, L0648, L0649, L0650, L0651. Renamed original "Spinal Orthotics" criteria "Other Spinal Orthotics". Updated manual wheelchair initial request criteria A., A.2. and 4., B.1. and 2., and removed C. Reformatted and updated manual wheelchair replacement request criteria. Deleted codes E1091 and K0009. Reviewed by	Date 05/24	Date
internal specialist.		

References

- 1. National coverage determination: Durable medical equipment (DME) reference list (280.1). Centers for Medicare and Medicaid Services w, ebsite. https://www.cms.gov/medicare-coverage-database/search.aspx. Published May 16, 2023. Accessed September 27, 2023.
- 2. Local coverage article. Knee orthoses policy article (A52465). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised July 20, 2023). Accessed September 29, 2023.
- 3. Local coverage article. Surgical dressings (A54563). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised September 7, 2023). Accessed September 19, 2023.
- 4. Rea TD, Eisenberg MS. Automated external defibrillators. UpToDate. http://www.utdol.com. Published September 7, 2021. Accessed September 29, 2023.
- 5. National coverage determination. Pneumatic compression devices (280.6). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published January 14, 2002. Accessed September 24, 2023.
- 6. Evidence analysis research brief: Dayspring (Koya Medical Inc.) for treatment of lymphedema. Hayes. www.hayesinc.com. Published March 27, 2023. Accessed September 20, 2023.
- National coverage determination. Home blood glucose monitors (40.2). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published June 19, 2006. Accessed September 24, 2023.
- 8. National coverage determination. Treatment of psoriasis (250.1). http://www.cms.hhs.gov/mcd/search.asp. Published January 1, 1966. Accessed September 29, 2023.
- 9. Elmets CA, Lim HW, Stoff B, et al. Joint American Academy of Dermatology-National Psoriasis Foundation guidelines of care for the management and treatment of psoriasis with phototherapy. J Am Acad Dermatol. 2019; 81(3):775-804.
- 10. Local coverage determination: Heating pads and heat lamps (L33784). Centers for Medicare and Medicaid Services website. https://www.cms.gov/medicare-coverage-

CENTENE° Corporation

- <u>database/search.aspx</u>. Published October 1, 2015 (updated January 1, 2020). Accessed September 29, 2023.
- 11. Local coverage determination. Cervical traction devices (L33823). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised January 1, 2020). Accessed September 24, 2023.
- 12. DMEPOS quality standards. Centers for Medicare & Medicaid Services website. https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/DMEPOSQuality/DMEPOSQualBooklet-905709.html. Published December 2022. Accessed September 12, 2023.
- 13. Restraint and seclusion Enclosure beds, side rails and mitts. The Joint Commission website. https://www.jointcommission.org/standards/standard-faqs/critical-access-hospital/provision-of-care-treatment-and-services-pc/000001668/. Published April 11, 2016 (updated July 20, 2022). Accessed September 20, 2023.
- 14. Enclosure bed: A protective and calming restraint. American Nurse Association website. https://www.myamericannurse.com/use-enclosure-beds/. Published January 13, 2015. Accessed September 24, 2023.
- 15. State Operations Manual Appendix A Survey Protocol, Regulations and Interpretive Guidelines for Hospitals. Centers for Medicare & Medicaid Services. https://www.cms.gov/Regulations-and-Guidance/Manuals/downloads/som107ap_a_hospitals.pdf. Published May 21, 2004 (revised July 21, 2023). Accessed September 24, 2023.
- 16. National coverage determination: Hospital beds (280.7). Centers for Medicare and Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published January 1, 1966. Accessed September 24, 2023.
- 17. Evolving evidence review: ROMTech/PortableConnect (ROM Technologies Inc.) for telerehabilitation following total knee arthroplasty. Hayes. https://www.hayesinc.com/. Published March 10, 2022 (annual review May 19, 2023). Accessed September 19, 2023.
- 18. National coverage determination. Infusion pumps (280.14). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published December 17, 2004. Accessed September 12, 2023.
- 19. Local coverage determination. Suction pumps (L33612). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised April 1, 2023). Accessed September 24, 2023.
- 20. Local coverage article. External infusion pumps policy article (A52507). http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised October 1, 2023). Accessed September 29, 2023.
- 21. Local coverage determination. Vacuum erection devices (L34824). Centers for Medicare & Medicaid Services website. http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised January 1, 2020). Accessed September 12, 2023.
- 22. Khera M. Treatment of male sexual dysfunction. UpToDate. www.uptodate.com. Published July 17, 2023. Accessed September 12, 2023.
- 23. Local coverage determination: Nebulizers (L33370). Centers or Medicare and Medicaid Services website. https://www.cms.gov/medicare-coverage-database/search.aspx. Published October 15, 2015 (revised January 1, 2023). Accessed September 28, 2023.

CENTENE°

- 24. Local coverage determination. Oxygen and oxygen equipment (L33797). http://www.cms.hhs.gov/mcd/search.asp. Published October 1, 2015 (revised April 1, 2023). Accessed September 29, 2023.
- 25. Evidence analysis research brief: Volara (Hillrom) for respiratory therapy. Hayes. www.hayesinc.com. Published August 14, 2023. Accessed September 20, 2023.
- 26. Lauwers E, Ides K, Van Hoorenbeeck K, Verhulst S. The effect of intrapulmonary percussive ventilation in pediatric patients: A systematic review. *Pediatr Pulmonol*. 2018;53(11):1463 to 1474. doi:10.1002/ppul.24135
- 27. Huynh TT, Liesching TN, Cereda M, et al. Efficacy of Oscillation and Lung Expansion in Reducing Postoperative Pulmonary Complication. *J Am Coll Surg.* 2019;229(5):458 to 466.e1. doi:10.1016/j.jamcollsurg.2019.06.004
- 28. Aboussouan LS. Role of mucoactive agents and secretion clearance techniques in COPD. UpToDate. www.uptodate.com. Updated May 22, 2023. Accessed September 27, 2023.
- 29. Local coverage determination: Walkers (L33791). Centers for Medicare and Medicaid Services website. https://www.cms.gov/medicare-coverage-database/search.aspx. Published October 1, 2015 (revised January 1, 2020). Accessed November 18, 2022.
- 30. Local coverage determination: Manual wheelchair bases (L33788). Centers for Medicare and Medicaid Services website. https://www.cms.gov/medicare-coverage-database/search.aspx. Published October 1, 2015 (revised January 1, 2020). Accessed September 28, 2023.
- 31. Schiappa V, Piriano J, Bernhardt L, et al. RESNA Position on the Application of Seat-Elevation Devices for Power Wheelchair Users Literature Update. Rehabilitation Engineering and Assistive Technology Society of North America. https://www.resna.org/Portals/0/Documents/Position%20Papers/RESNA_App%20of%20Seat%20Elevation%20Devices%202019.pdf. Published September 25, 2019. Accessed September 24, 2023.
- 32. Beaudoin M, Lettre J, Routhier F, Archambault PS, Lemay M, Gélinas I. Long-term use of the JACO robotic arm: a case series. *Disabil Rehabil Assist Technol*. 2019;14(3):267 to 275. doi:10.1080/17483107.2018.1428692
- 33. Evolving evidence review: MyoPro Orthosis (Myomo Inc.) for Upper Extremity Paralysis/Paresis After Stroke. Hayes. www.hayesinc.com. Published March 6, 2023. Accessed October 10, 2023.
- 34. Khoo B, Gonzalvo A, Kweh BTS. Spinal orthoses in osteoporotic vertebral fractures of the elderly. *Journal of Spine Surgery*. 2023;9(3):224-228. doi:https://doi.org/10.21037/jss-23-76
- 35. Muscular Dystrophy OrthoInfo AAOS. www.orthoinfo.org. Accessed April 9, 2024. https://orthoinfo.aaos.org/en/diseases--conditions/muscular-dystrophy/#:~:text=Your%20child
- 36. Osteoporosis and Spinal Fractures OrthoInfo AAOS. Aaos.org. Published 2016. https://orthoinfo.aaos.org/en/diseases--conditions/osteoporosis-and-spinal-fractures/
- 37. Nonsurgical Treatment Options for Scoliosis OrthoInfo AAOS. Aaos.org. Published 2015. https://orthoinfo.aaos.org/en/treatment/nonsurgical-treatment-options-for-scoliosis/
- 38. Annaswamy TM, Cunniff KJ, Kroll M, et al. Lumbar Bracing for Chronic Low Back Pain: A Randomized Controlled Trial. *Am J Phys Med Rehabil*. 2021;100(8):742-749. doi:10.1097/PHM.00000000001743
- 39. Qaseem A, Wilt TJ, McLean RM, Forciea MA. Noninvasive Treatments for Acute, Subacute, and Chronic Low Back Pain: A Clinical Practice Guideline From the American College of

CENTENE®

CLINICAL POLICY DME and O&P Criteria

- Physicians. Annals of Internal Medicine. 2017;166(7):514. doi:https://doi.org/10.7326/m16-2367
- 40. WHO. WHO releases guidelines on chronic low back pain. www.who.int. Published December 7, 2023. https://www.who.int/news/item/07-12-2023-who-releases-guidelines-on-chronic-low-back-pain
- 41. VA/DoD CLINICAL PRACTICE GUIDELINE for DIAGNOSIS and TREATMENT of LOW BACK PAIN Department of Veterans Affairs Department of Defense QUALIFYING STATEMENTS.
 - https://www.healthquality.va.gov/guidelines/Pain/lbp/VADoDLBPCPG092917.pdf
- 42. World Health Organization. Osteoarthritis. www.who.int. Published July 14, 2023. https://www.who.int/news-room/fact-sheets/detail/osteoarthritis
- 43. Osteoarthritis OrthoInfo AAOS. www.orthoinfo.org. Accessed April 9, 2024. https://orthoinfo.aaos.org/en/diseases--conditions/osteoarthritis/#:~:text=A%20balanced%20fitness%20program%2C%20physical
- 44. American Association of Neurological Surgeons. Lumbar Spinal Stenosis Symptoms, Diagnosis and Treatments. Aans.org. Published 2019.

 https://www.aans.org/en/Patients/Neurosurgical-Conditions-and-Treatments/Lumbar-Spinal-Stenosis
- 45. Lumbar Spinal Stenosis OrthoInfo AAOS. Aaos.org. Published 2013. https://orthoinfo.aaos.org/en/diseases--conditions/lumbar-spinal-stenosis/
- 46. Adult Spondylolisthesis in the Low Back OrthoInfo AAOS. www.orthoinfo.org. https://orthoinfo.aaos.org/en/diseases--conditions/adult-spondylolisthesis-in-the-low-back/
- 47. Low Back Pain OrthoInfo AAOS. www.orthoinfo.org. https://orthoinfo.aaos.org/en/diseases--conditions/low-back-pain/
- 48. Weinstein SL, Dolan LA, Wright JG, Dobbs MB. Effects of Bracing in Adolescents with Idiopathic Scoliosis. *New England Journal of Medicine*. 2013;369(16):1512-1521. doi:https://doi.org/10.1056/nejmoa1307337
- 49. Kaelin AJ. Adolescent idiopathic scoliosis: indications for bracing and conservative treatments. *Ann Transl Med.* 2020;8(2):28. doi:10.21037/atm.2019.09.69
- 50. Kaelin AJ. Adolescent idiopathic scoliosis: indications for bracing and conservative treatments. *Annals of Translational Medicine*. 2020;8(2):28. doi:https://doi.org/10.21037/atm.2019.09.69
- 51. Weinstein SL, Dolan LA, Wright JG, Dobbs MB. Effects of bracing in adolescents with idiopathic scoliosis. *N Engl J Med*. 2013;369(16):1512-1521. doi:10.1056/NEJMoa1307337
- 52. Capek V, Baranto A, Brisby H, Westin O. Nighttime versus Fulltime Brace Treatment for Adolescent Idiopathic Scoliosis: Which Brace to Choose? A Retrospective Study on 358 Patients. *Journal of Clinical Medicine*. 2023;12(24):7684. doi:https://doi.org/10.3390/jcm12247684

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical



policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members/enrollees. This clinical policy is not intended to recommend treatment for members/enrollees. Members/enrollees should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members/enrollees and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members/enrollees and their representatives agree to be bound by such terms and conditions by providing services to members/enrollees and/or submitting claims for payment for such services.

Note: For Medicaid members/enrollees, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.



Note: For Medicare members/enrollees, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at http://www.cms.gov for additional information.

©2018 Centene Corporation. All rights reserved. All materials are exclusively owned by Centene Corporation and are protected by United States copyright law and international copyright law. No part of this publication may be reproduced, copied, modified, distributed, displayed, stored in a retrieval system, transmitted in any form or by any means, or otherwise published without the prior written permission of Centene Corporation. You may not alter or remove any trademark, copyright or other notice contained herein. Centene® and Centene Corporation® are registered trademarks exclusively owned by Centene Corporation.