

MEDICAL POLICY STATEMENT Wisconsin Marketplace

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Policy Name & Number	Date Effective			
Myoelectric Lower Extremity Prosthetic Technology-WI MP-MM-1687	12/01/2024-10/31/2025			
Policy Type				
MEDICAL				

Medical Policy Statements are derived from literature based on and supported by clinical guidelines, nationally recognized utilization and technology assessment guidelines, other medical management industry standards, and published MCO clinical policy guidelines. Medically necessary services include, but are not limited to, those health care services or supplies that are proper and necessary for the diagnosis or treatment of disease, illness, or injury and without which the patient can be expected to suffer prolonged, increased, or new morbidity, impairment of function, dysfunction of a body organ or part, or significant pain and discomfort. These services meet the standards of good medical practice in the local area, are the lowest cost alternative, and are not provided mainly for the convenience of the member or provider. Medically necessary services also include those services defined in any Evidence of Coverage or Certificate of Coverage documents, Medical Policy Statements, Provider Manuals, Member Handbooks, and/or other plan policies and procedures.

Medical Policy Statements do not ensure an authorization or payment of services. Please refer to the plan contract (often referred to as the Evidence of Coverage or Certificate of Coverage) for the service(s) referenced in the Medical Policy Statement. Except as otherwise required by law, if there is a conflict between the Medical Policy Statement and the plan contract, then the plan contract will be the controlling document used to make the determination.

According to the rules of Mental Health Parity Addiction Equity Act (MHPAEA), coverage for the diagnosis and treatment of a behavioral health disorder will not be subject to any limitations that are less favorable than the limitations that apply to medical conditions as covered under this policy.

Table of Contents A. Subject......2

B.	Background	2
	Definitions	
D.	Policy	4
	Conditions of Coverage	
F.	Related Policies/Rules	4
	Review/Revision History	
		4



Effective Date: 12/01/2024

A. Subject

Myoelectric Lower Extremity Prosthetic Technology

B. Background

The policy addresses the computerized limb prosthesis that is a nonstandard, external prosthetic device incorporating a microprocessor for movement control. These devices are equipped with a sensor that detects when the knee is in full extension and adjusts the swing phase automatically, permitting a more natural walking pattern of varying speeds.

C. Definitions

- Myoelectric Lower Extremity Prosthetic Technology Addition to lower extremity prosthesis, endoskeletal knee-shin system, microprocessor control feature, swing phase only, includes electronic sensor(s), any type.
- Classification Level Rehabilitation potential as described by Centers for Medicare & Medicaid Services:

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Level 0: Does not have	a. The individual does not have sufficient cognitive ability to	
the ability or potential to	safely use a prosthesis with or without assistance.	
ambulate or transfer	b. The individual requires assistance from equipment or	
safely with or without	caregiver in order to transfer and use of a prosthesis does	
assistance and a	not improve mobility or independence with transfers.	
prosthesis does not	c. The individual is wheelchair dependent for mobility and	
enhance their quality of	use of a prosthesis does not improve transfer abilities.	
life or mobility	d. The individual is bedridden and has no need or capacity to	
	ambulate or transfer.	
Level 1: Has the ability or	a. The individual has sufficient cognitive ability to safely use	
potential to use a	a prosthesis with or without an assistive device and/or the	
prosthesis for transfers	assistance/supervision of one person.	
or ambulation on level	b. The individual is capable of safe but limited ambulation	
surfaces at fixed	within the home with or without an assistive device and/or	
cadence, typical of the	with or without the assistance/supervision of one person.	
limited and unlimited	c. The individual requires the use of a wheelchair for most	
household ambulator.	activities outside of their residence.	
	d. The individual is not capable of most of the functional	
	activities designated in Level 2.	
Level 2: Has the ability or	a. The individual can ambulate with or without an assistive	
potential for ambulation	device (which may include one or two handrails) and/or	
with the ability to	with or without the assistance/supervision of one person:	
transverse low level	 perform the level 1 tasks designated above 	
environmental barriers	ii. ambulate on a flat, smooth surface	
such as curbs, stairs or	iii. negotiate a curb	
uneven surfaces. This	iv. access public or private transportation	
level is typical of the	v. negotiate 1-2 stairs	
	vi. negotiate a ramp built to ADA specifications.	



Effective Date: 12/01/2024

limited community	b. The individual may require a wheelchair for distances that	
ambulator.	are beyond the perimeters of the yard/driveway,	
	apartment building, etc.	
	c. The individual is only able to increase his/her generally	
	observed speed of walking for short distances or with	
	great effort.	
	d. The individual is generally not capable of accomplishing	
	most of the tasks at Level 3 (or does so infrequently with	
	great effort).	
Level 3: Has the ability or	a. With or without an assistive device (which may include	
potential for ambulation	one or two hand rails), the individual is independently	
with variable cadence,	capable (ie, requires no personal assistance or	
typical of the community	supervision) of performing the Level 2 tasks above and	
ambulator who has the	can	
ability to transverse	i. Walk on terrain that varies in texture and level (eg,	
most environmental	grass, gravel, uneven concrete)	
barriers and may have	ii. Negotiate 3-7 consecutive stairs	
vocational, therapeutic,	iii. Walk up/down ramps built to ADA specifications	
or exercise activity that	iv. Open and close doors	
demands prosthetic	v. Ambulate through a crowded area (eg, grocery store,	
utilization beyond simple	big box store, restaurant)	
locomotion.	vi. Cross a controlled intersection within his/her	
	community within the time limit provided (varies by	
	location)	
	vii. Access public or private transportation	
	viii. Perform dual ambulation tasks (eg, carry an item or	
	meaningfully converse while ambulating)	
	b. The individual does not perform the activities of Level 4.	
Level 4: Has the ability or	With or without an assistive device (which may include one or	
potential for prosthetic	two hand rails), this individual is independently capable (ie,	
ambulation that exceeds	requires no personal assistance or supervision) of performing	
the basic ambulation	high impact domestic, vocational or recreational activities	
skills, exhibiting high	such as:	
impact, stress or energy	a. Running	
levels typical of the	b. Repetitive stair climbing	
prosthetic demands of	c. Climbing of steep hills	
the child, active adult, or	d. Being a caregiver for another individual	
athlete.	e. Home maintenance (eg, repairs, cleaning)	

NOTE: Consideration is given to bilateral amputees who often cannot be strictly bound by the Classification Levels.



Effective Date: 12/01/2024

D. Policy

- I. Common Ground Healthcare Cooperative (CGHC) considers myoelectric lower limb prosthetic technology medically necessary when the following criteria are met:
 - A. The member is 18 years of age or older.
 - B. Has a lower extremity prosthesis(s).
 - C. Documentation submitted supports medical necessity and includes the following:
 - 1. A written order/prescription from a treating practitioner for the additional technology.
 - 2. Sufficient documentation of the rehabilitation potential including, but not limited to, clear documentation supporting the expected potential classification level that is K3 or above.
 - 3. Member exhibits the following characteristics:
 - a. emotionally readiness
 - b. ability and willingness to participate in training
 - c. ability to care for the technology
 - d. physically ability to use the equipment
 - e. adequate cardiovascular and pulmonary reserve for ambulation at faster than normal walking speed

NOTE: Documentation for Durable Medical Equipment, Prosthetics, Orthotics, and Supplies is followed.

E. Conditions of Coverage N/A

F. Related Policies/Rules
Medical Record Documentation Standards for Practitioners

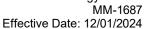
G. Review/Revision History

	DATE	ACTION
Date Issued	08/14/2024	New Policy
Date Revised		
Date Effective	12/01/2024	
Date Archived	10/31/2025	This Policy is no longer active and has been archived. Please note that there could be other Policies that may have some of the same rules incorporated and CareSource reserves the right to follow CMS/State/NCCI guidelines without a formal documented Policy.

H. References

- Centers for Medicare & Medicare Services Health Technology Assessment. Lower Limb Prosthetic Workgroup Consensus Document. September 2017. Accessed June 17, 2024. www.cms.gov
- 2. Durable medical equipment, prosthetics, orthotics, and supplies (DMEPOS) items and services having special DME review considerations. *Medicare Program Integrity Manual*. US Centers for Medicare and Medicaid Services; 2000:5.1-5.19. Revised

The MEDICAL Policy Statement detailed above has received due consideration as defined in the MEDICAL Policy Statement Policy and is approved.





HEALTHCARE COOPERATIVE

May 26, 2022. Accessed June 17, 2024. www.cms.gov

- 3. HCPCS Code Detail: L5856 L5859. Optum Encoder Pro. Accessed June 5, 2024. www.encoderprofp.com
- 4. LCD: Lower Limb Protheses L33787. Medicare Coverage Database; 2020. Accessed June 17, 2024. www.cms.gov
- 5. Lower limb prosethesis: A-0487 (AC). MCG Health. 28th ed. Accessed June 17, 2024. www.careweb.careguidelines.com

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