

MEDICAL POLICY – 8.01.537
Supervised Exercise Therapy for Peripheral Artery Disease

Ref. Policy: MP-151

Effective Date: July 1, 2024

Last Revised: June 24, 2024


Replaces: N/A

RELATED MEDICAL POLICIES:

None

Select a hyperlink below to be directed to that section.

[POLICY CRITERIA](#) |
 [CODING](#) |
 [RELATED INFORMATION](#)
[EVIDENCE REVIEW](#) |
 [REFERENCES](#) |
 [HISTORY](#)

 Clicking this icon returns you to the hyperlinks menu above.

Introduction

Peripheral artery disease (PAD) is narrowing of the arteries that move blood to the outer parts of the body. The arteries narrow due to a buildup of fatty deposits (atherosclerosis). This leads to reduced blood flow. PAD can cause muscle pain, cramps, numbness, or tiredness in the legs during walking or exercise. Supervised exercise therapy (SET) is a way to reduce symptoms of PAD. This policy describes when supervised exercise therapy for peripheral artery disease may be considered medically necessary.

Note: The Introduction section is for your general knowledge and is not to be taken as policy coverage criteria. The rest of the policy uses specific words and concepts familiar to medical professionals. It is intended for providers. A provider can be a person, such as a doctor, nurse, psychologist, or dentist. A provider also can be a place where medical care is given, like a hospital, clinic, or lab. This policy informs them about when a service may be covered.

Policy Coverage Criteria

Service	Medical Necessity
Supervised exercise therapy (SET) for	Supervised exercise therapy (SET) for peripheral artery disease (PAD) may be considered medically necessary for individuals

Service	Medical Necessity
<p>peripheral artery disease (PAD)</p>	<p>with intermitted claudication (IC) for the treatment of symptomatic PAD. Up to 36 sessions over a 12-week period are covered if all of the following components of a SET program are met:</p> <ul style="list-style-type: none"> • The SET program must: <ul style="list-style-type: none"> ○ Consist of sessions lasting 30-60 minutes comprising a therapeutic exercise-training program for PAD in individuals with claudication ○ Be conducted in a hospital outpatient setting, or a physician’s office ○ Be delivered by qualified auxiliary personnel necessary to ensure benefits exceed harms, and who are trained in exercise therapy for PAD ○ Be under the direct supervision of a physician, physician assistant, or nurse practitioner/clinical nurse specialist trained in both basic and advanced life support techniques • Individuals must have a face-to-face visit with the physician responsible for PAD treatment to obtain the referral for SET. At this visit, the individual must receive information regarding cardiovascular disease and PAD risk factor reduction, which could include education, counseling, behavioral interventions, and outcome assessments. • An additional 36 sessions over an extended period of time may be covered. A second referral is required for these additional sessions. <p>Non-Covered Indications:</p> <ul style="list-style-type: none"> • SET is not covered for individuals with absolute contraindications to exercise as determined by their primary physician.

Coding



Code	Description
CPT	
93668	Peripheral arterial disease (PAD) rehabilitation, per session
ICD-10 Codes	
I70.211	Atherosclerosis of native arteries of extremities with intermittent claudication, right leg
I70.212	Atherosclerosis of native arteries of extremities with intermittent claudication, left leg
I70.213	Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs
I70.218	Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity
I70.311	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg
I70.312	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg
I70.313	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.318	Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.611	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg
I70.612	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg
I70.613	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.618	Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity
I70.711	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg
I70.712	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg
I70.713	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs
I70.718	Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity

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Related Information

N/A

Evidence Review

Background

Centers for Medicare and Medicaid Services (CMS) defines peripheral artery disease (PAD) as a vascular disease that stems from atherosclerosis (plaque buildup) which narrows the arteries affecting the lower extremities. The number of people diagnosed with PAD is estimated at more than 200 million worldwide, with approximately 12% of Americans having PAD. The most common symptom experienced by people with PAD is intermittent claudication (IC), which affects about two million Americans, and eight million people globally.

Research has shown supervised exercise therapy (SET) to be an effective, minimally invasive method to alleviate the most common symptom associated with PAD (IC). SET has been shown to be significantly more effective than unsupervised exercise, and could prevent the progression of PAD and lower the risk of cardiovascular events that are prevalent in these individuals. SET has also been shown to perform at least as well as more invasive revascularization treatment.

References

1. Centers for Medicare and Medicaid Services (CMS). Decision Memo for Supervised Exercise Therapy (SET) for Symptomatic Peripheral Artery Disease (PAD) (CAG-00449N). May 25, 2017. [https://www.cms.gov/medicare-coverage-database/details/nca-decision-memo.aspx?NCAId=287&NcaName=Supervised+Exercise+Therapy+\(SET\)+for+Symptomatic+Peripheral+Artery+Disease+\(PAD\)&ExpandComments=y&CommentPeriod=0&bc=gCAAAAACAAAA%3D%3D&](https://www.cms.gov/medicare-coverage-database/details/nca-decision-memo.aspx?NCAId=287&NcaName=Supervised+Exercise+Therapy+(SET)+for+Symptomatic+Peripheral+Artery+Disease+(PAD)&ExpandComments=y&CommentPeriod=0&bc=gCAAAAACAAAA%3D%3D&). Accessed May 21, 2024.
2. Centers for Medicare and Medicaid Services (CMS). MLN Matters. October 2017 Update of the Hospital Outpatient Prospective Payment System (OPPS). Implementation Date: October 2, 2017. <https://www.cms.gov/regulations-and-guidance/guidance/transmittals/2017downloads/r3864cp.pdf>. Accessed May 21, 2024.



3. Centers for Medicare and Medicaid (CMS). MLN Matters. February 2018. Revised: February 13, 2019. Supervised Exercise Therapy (SET) for Symptomatic Peripheral Artery Disease (PAD). Implementation Date: July 2, 2018.
<https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNMattersArticles/Downloads/MM10295.pdf>. Accessed May 21, 2024.
4. National Institute for Health and Care Excellence (NICE). Peripheral arterial disease: diagnosis and management. Clinical guideline [CG147] Published date: August 8, 2012. Last Updated: December 11, 2020.
<https://www.nice.org.uk/guidance/CG147/chapter/1-Guidance#management-of-intermittent-claudication>. Accessed May 21, 2024.

History

Date	Comments
09/16/19	New policy, approved August 13, 2019, effective January 1, 2020. Supervised exercise therapy (SET) for peripheral artery disease (PAD) may be considered medically necessary for patients with intermitted claudication (IC) for the treatment of symptomatic PAD. Up to 36 sessions over a 12 week period are covered if all of the components of a SET program are met.
08/01/20	Annual Review, approved July 2, 2020. No changes to policy statement.
08/01/21	Annual Review, approved July 9, 2021. SET program requirements updated to specify that patients must be under direct supervision of a physician, physician assistant, or nurse practitioner/clinical nurse specialist trained in both basic and advanced life support techniques. References updated.
01/01/23	Annual Review, approved December 12, 2022. No changes to policy statement, references updated. Changed the wording from "patient" to "individual" throughout the policy for standardization.
11/01/23	Annual Review, approved October 23, 2023. No changes to policy statement.
07/01/24	Annual Review, approved June 24, 2024. No changes to policy statement.

Disclaimer: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. The Company adopts policies after careful review of published peer-reviewed scientific literature, national guidelines and local standards of practice. Since medical technology is constantly changing, the Company reserves the right to review and update policies as appropriate. Member contracts differ in their benefits. Always consult the member benefit booklet or contact a member service representative to determine coverage for a specific medical service or supply. CPT codes, descriptions and materials are copyrighted by the American Medical Association (AMA). ©2024 Premera All Rights Reserved.

Scope: Medical policies are systematically developed guidelines that serve as a resource for Company staff when determining coverage for specific medical procedures, drugs or devices. Coverage for medical services is subject to the limits and conditions of the member benefit plan. Members and their providers should consult the member



benefit booklet or contact a customer service representative to determine whether there are any benefit limitations applicable to this service or supply. This medical policy only applies to Individual Plans.





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Language Assistance

ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 800-817-3056 (TTY: 711).

注意: 如果您使用繁體中文，您可以免費獲得語言援助服務。請致電 800-817-3056 (TTY: 711)。

CHÚ Ý: Nếu bạn nói Tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 800-817-3056 (TTY: 711).

주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 800-817-3056 (TTY: 711) 번으로 전화해 주십시오.

ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Звоните 800-817-3056 (телетайп: 711).

PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulong sa wika nang walang bayad. Tumawag sa 800-817-3056 (TTY: 711).

УВАГА! Якщо ви розмовляєте українською мовою, ви можете звернутися до безкоштовної служби мовної підтримки.

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注意事項: 日本語を話される場合、無料の言語支援をご利用いただけます。800-817-3056 (TTY:711) まで、お電話にてご連絡ください。

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ACHTUNG: Wenn Sie Deutsch sprechen, stehen Ihnen kostenlos sprachliche Hilfsdienstleistungen zur Verfügung. Rufnummer: 800-817-3056 (TTY: 711).

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ATANSYON: Si w pale Kreyòl Ayisyen, gen sévis èd pou lang ki disponib gratis pou ou. Rele 800-817-3056 (TTY: 711).

ATTENTION: Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelez le 800-817-3056 (ATS : 711).

UWAGA: Jezeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer 800-817-3056 (TTY: 711).

ATENÇÃO: Se fala português, encontram-se disponíveis serviços linguísticos, grátis. Ligue para 800-817-3056 (TTY: 711).

ATTENZIONE: In caso la lingua parlata sia l'italiano, sono disponibili servizi di assistenza linguistica gratuiti. Chiamare il numero 800-817-3056 (TTY: 711).

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