

Varicose Veins Treatment and Other Vein Embolization Procedures

Related Policies

None

Policy Number: MMP099.07 Last Committee Approval Date: August 14, 2024 Effective Date: September 1, 2024

0	Instructions	for	Use

Table of Contents Coverage Rationale	Page
Applicable Codes	1
CMS Related Documents Policy History/Revision Information	
Instructions for Use	

Coverage Rationale

Stab Phlebectomy Less Than 10 Incisions

Medicare does not have a National Coverage Determination (NCD) for stab phlebectomy less than 10 incisions. Local Coverage Determinations (LCDs)/Local Coverage Articles (LCAs) exist and compliance with these policies is required where applicable. For specific LCDs/LCAs, refer to the table for <u>Stab Phlebectomy Less Than 10 Incisions</u>.

For coverage guidelines for states/territories with no LCDs/LCAs, refer to the UnitedHealthcare Commercial Medical Policy titled <u>Surgical and Ablative Procedures for Venous Insufficiency and Varicose Veins</u>.

Endomechanical Ablation of Incompetent Extremity Veins

Endomechanical ablation of incompetent extremity veins is also known as clarivein, mechanochemical ablation (MOCA), mechanico-chemical endovenous ablation (MCEA) and mechanically enhanced endovenous chemical ablation (MEECA).

Medicare does not have a NCD for endomechanical ablation of incompetent extremity veins. LCDs/LCAs exist and compliance with these policies is required where applicable. For specific LCDs/LCAs, refer to table for Endomechanical Ablation of Incompetent Extremity Veins.

For coverage guidelines for states/territories with no LCDs/LCAs, refer to the UnitedHealthcare Commercial Medical Policy titled <u>Surgical and Ablative Procedures for Venous Insufficiency and Varicose Veins</u>.

Embolization of the Ovarian and Iliac Veins for Pelvic Congestion Syndrome

Medicare does not have a NCD for embolization of the ovarian and iliac veins for pelvic congestion syndrome. LCDs/LCAs do not exist.

For coverage guidelines, refer to the UnitedHealthcare Commercial Medical Policy titled <u>Embolization of the Ovarian</u> and Iliac Veins for Pelvic Congestion Syndrome.

Applicable Codes

The following list(s) of procedure and/or diagnosis codes is provided for reference purposes only and may not be all inclusive. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service; however, language may be included in the listing below to indicate if a code is non-covered. Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may

Varicose Veins Treatment and Other Vein Embolization Procedures Page 1 of 5 UnitedHealthcare Medicare Advantage Medical Policy Effective 09/01/2024 **Proprietary Information of UnitedHealthcare. Copyright 2024 United HealthCare Services, Inc.** require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

CPT Code	Description
36473	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; first vein treated
36474	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
37241	Vascular embolization r occlusion, inclusive of all radiological supervision and interpretation, intraprocedural road mapping, and imaging guidance necessary to complete the intervention; venous, other than hemorrhage (e.g., congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles) [Refer to the UnitedHealthcare Commercial Medical Policy titled <u>Embolization of the Ovarian and Iliac Veins for Pelvic Congestion Syndrome</u>]
37799	Unlisted procedure, vascular surgery [Refer to the UnitedHealthcare Commercial Medical Policy titled Surgical and Ablative Procedures for Venous Insufficiency and Varicose Veins]

CPT® is a registered trademark of the American Medical Association

Centers for Medicare and Medicaid Services (CMS) Related Documents

After checking the table below and searching the <u>Medicare Coverage Database</u>, if no NCD, LCD, or LCA is found, refer to the criteria as noted in the <u>Coverage Rationale</u> section above.

NCD	LCD	LCA	Contractor Type	Contractor Name
Endomechanical Ablation of Incompetent Extremity Veins				
N/A	<u>L38720 Treatment of</u> <u>Chronic Venous</u> <u>Insufficiency of the Lower</u> <u>Extremities</u>	A58250 Billing and Coding: Treatment of Chronic Venous Insufficiency of the Lower Extremities	Part A and B MAC	First Coast
	<u>L33575 Varicose Veins of</u> <u>the Lower Extremity,</u> <u>Treatment of</u>	AA52870 Billing and Coding: Treatment of Varicose Veins of the Lower Extremity	Part A and B MAC	NGS
	<u>L34209 Treatment of</u> <u>Varicose Veins of the</u> <u>Lower Extremities</u>	A53084 Billing and Coding: Sclerosing of Varicose Veins	Part A and B MAC	Noridian
		A57706 Billing and Coding: Treatment of Varicose Veins of the Lower Extremities		
	<u>L34010 Treatment of</u> <u>Varicose Veins of the</u> <u>Lower Extremities</u>	A53079 Billing and Coding: Sclerosing of Varicose Veins	Part A and B MAC	Noridian
		A57707 Billing and Coding: Treatment of Varicose Veins of the Lower Extremities		
	<u>L34924 Treatment of</u> <u>Chronic Venous</u> <u>Insufficiency of the Lower</u> <u>Extremities</u>	A55229 Billing and Coding: Treatment of Chronic Venous Insufficiency of the Lower Extremities	Part A and B MAC	Novitas**

NCD	LCD	LCA	Contractor Type	Contractor Name
Endomechanical A	Ablation of Incompetent Ext	remity Veins		
N/A	<u>L39121 Treatment of</u> <u>Varicose Veins of the</u> <u>Lower Extremities</u>	A58876 Billing and Coding: Treatment of Varicose Veins of the Lower Extremities	Part A and B MAC	Palmetto**
	<u>L34536 Treatment of</u> <u>Varicose Veins of the</u> <u>Lower Extremities</u>	A56914 Billing and Coding: Treatment of Varicose Veins of the Lower Extremities	Part A and B MAC	WPS*
Stab Phlebectomy Less Than 10 Incisions				
N/A	<u>L34536 Treatment of</u> <u>Varicose Veins of the</u> <u>Lower Extremities</u>	A56914 Billing and Coding: Treatment of Varicose Veins of the Lower Extremities	Part A and B MAC	WPS*

Medicare Administrative Contractor (MAC) With Corresponding States/Territories		
MAC Name (Abbreviation)	States/Territories	
CGS Administrators, LLC (CGS)	KY, OH	
First Coast Service Options, Inc. (First Coast)	FL, PR, VI	
National Government Services, Inc. (NGS)	CT, IL, ME, MA, MN, NH, NY, RI, VT, WI	
Noridian Healthcare Solutions, LLC (Noridian)	AS, AK, AZ, CA, GU, HI, ID, MT, NV, ND, Northern Mariana Islands, OR, SD, UT, WA, WY	
Novitas Solutions, Inc. (Novitas)	AR, CO, DC, DE, LA, MD, MS, NJ, NM, OK, PA, TX, VA**	
Palmetto GBA (Palmetto)	AL, GA, NC, SC, TN, VA**, WV	
Wisconsin Physicians Service Insurance Corporation (WPS)*	IA, IN, KS, MI, MO, NE	

Notes

*Wisconsin Physicians Service Insurance Corporation: Contract Number 05901 applies only to WPS Legacy Mutual of Omaha MAC A Providers.

**For the state of Virginia: Part B services for the city of Alexandria and the counties of Arlington and Fairfax are excluded for the Palmetto GBA jurisdiction and included within the Novitas Solutions, Inc. jurisdiction.

Policy History/Revision Information

Date	Summary of Changes
10/01/2024	 Centers for Medicare & Medicaid (CMS) Related Documents Added notation for the state of Virginia to indicate "Part B services for the city of Alexandria and the counties of Arlington and Fairfax are excluded for the Palmetto GBA jurisdiction and included within the Novitas Solutions, Inc. jurisdiction"
09/01/2024	 Template Update Reformatted and reorganized policy; transferred content to new template Changed policy type classification from "Coverage Summary" to "Medical Policy" Updated Instructions for Use Coverage Rationale Removed content/language addressing the following services (refer to the Medicare Coverage Database for applicable coverage guidelines): Endovenous radiofrequency ablation (ERFA) and endovenous laser ablation (EVLA) (CPT codes 36465, 36466, 36475, 36476, 36478, 36479, 36482, and 36483) Ligation and excision (stripping) (CPT codes 37700, 37718, 37722, 37735, 37760, 37761, 37765, 37766, 37780, and 37785) Sclerotherapy (CPT codes 36465, 36466, 36468, 36470, and 36471)

Date	Summary of Changes		
	Stab Phlebectomy Less Than 10 Incisions		
	Removed reference link to the Medicare Coverage Database		
	 Endomechanical Ablation of Incompetent Extremity Veins Removed reference link to the Medicare Coverage Database Embolization of the Ovarian and Iliac Veins for Pelvic Congestion Syndrome 		
	Removed reference link to the Medicare Coverage Database		
	 Removed coding clarification pertaining to CPT code 37241 		
	Applicable Codes		
	 Updated list of applicable CPT codes (previously located in the <i>Coverage Rationale</i> section); removed 36465, 36466, 36468, 36470, 36471, 36475, 36476, 36478, 36479, 36482, 36483, 37700, 37718, 37722, 37735, 37760, 37761, 37765, 37766, 37780, and 37785 		
	Centers for Medicare and Medicaid Services (CMS) Related Documents		
	Updated list of documents available in the <i>Medicare Coverage Database</i> to reflect the most current information		
	 Added list of applicable Medicare Administrative Contractors (MACs) With Corresponding States/Territories 		
	 Added notation to indicate the Wisconsin Physicians Service Insurance Company (WPS) Contract Number 05901 applies only to WPS Legacy Mutual of Omaha MAC A Providers 		
	Supporting Information		
	Archived previous policy version MCS099.06		

Instructions for Use

The Medicare Advantage Policy documents are generally used to support UnitedHealthcare coverage decisions. It is expected providers retain or have access to appropriate documentation when requested to support coverage. This document may be used as a guide to help determine applicable:

- Medical necessity coverage guidelines; including documentation requirements, and/or
- Medicare coding or billing requirements.

Medicare Advantage Policies are applicable to UnitedHealthcare Medicare Advantage Plans offered by UnitedHealthcare and its affiliates. This Policy is provided for informational purposes and does not constitute medical advice. It is intended to serve only as a general reference and is not intended to address every aspect of a clinical situation. Physicians and patients should not rely on this information in making health care decisions. Physicians and patients must exercise their independent clinical discretion and judgment in determining care. Treating physicians and healthcare providers are solely responsible for determining what care to provide to their patients. Members should always consult their physician before making any decisions about medical care.

Benefit coverage for health services is determined by the member specific benefit plan document and applicable laws that may require coverage for a specific service. The member specific benefit plan document identifies which services are covered, which are excluded, and which are subject to limitations. In the event of a conflict, the member specific benefit plan document supersedes this policy. For more information on a specific member's benefit coverage, please call the customer service number on the back of the member ID card or refer to the <u>Administrative Guide</u>.

Medicare Advantage Policies are developed as needed, are regularly reviewed, and updated, and are subject to change. They represent a portion of the resources used to support UnitedHealthcare coverage decision making. UnitedHealthcare may modify these Policies at any time by publishing a new version on this website. Medicare source materials used to develop these policies may include, but are not limited to, CMS statutes, regulations, National Coverage Determinations (NCDs), Local Coverage Determinations (LCDs), and manuals. This document is not a replacement for the Medicare source materials that outline Medicare coverage requirements. The information presented in this Policy is believed to be accurate and current as of the date of publication. Where there is a conflict between this document and Medicare source materials, the Medicare source materials apply. Medicare Advantage Policies are the property of UnitedHealthcare. Unauthorized copying, use, and distribution of this information are strictly prohibited.

UnitedHealthcare follows Medicare coverage guidelines found in statutes, regulations, NCDs, and LCDs to determine coverage. The clinical coverage criteria governing certain items or services referenced in this Medical Policy have not been fully established in applicable Medicare guidelines because there is an absence of any applicable Medicare statutes, regulations, NCDs, or LCDs setting forth coverage criteria and/or the applicable NCDs or LCDs include flexibility that

Varicose Veins Treatment and Other Vein Embolization Procedures UnitedHealthcare Medicare Advantage Medical Policy

Proprietary Information of UnitedHealthcare. Copyright 2024 United HealthCare Services, Inc.

explicitly allows for coverage in circumstances beyond the specific indications that are listed in an NCD or LCD. As a result, in these circumstances, UnitedHealthcare applies internal coverage criteria as referenced in this Medical Policy. The internal coverage criteria in this Medical Policy was developed through an evaluation of the current relevant clinical evidence in acceptable clinical literature and/or widely used treatment guidelines. UnitedHealthcare evaluated the evidence to determine whether it was of sufficient quality to support a finding that the items or services discussed in the policy might, under certain circumstances, be reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member.

Providers are responsible for submission of accurate claims. Medicare Advantage Policies are intended to ensure that coverage decisions are made accurately. UnitedHealthcare Medicare Advantage Policies use Current Procedural Terminology (CPT[®]), Centers for Medicare and Medicaid Services (CMS), or other coding guidelines. References to CPT[®] or other sources are for definitional purposes only and do not imply any right to reimbursement or guarantee claims payment.

For members in UnitedHealthcare Medicare Advantage plans where a delegate manages utilization management and prior authorization requirements, the delegate's requirements need to be followed.