# MedStar Health, Inc. POLICY AND PROCEDURE MANUAL

Policy Number: MP.015.MH Last Review Date: 11/08/2018 Effective Date: 02/01/2019

### MP.015.MH – Compression Stockings and Garments

This policy applies to the following lines of business:

- ✓ MedStar Employee (Select)
- ✓ MedStar CareFirst PPO

MedStar Health considers **Compression Garments and Stockings** medically necessary for the following indications:

- 1. There is a written prescription from the treating physician AND
- A written, signed and dated order must be received by the supplier before billing for Gradient Compression Garments/Stockings. AND
- 3. A qualified health care professional must measure the member's extremity for appropriate sizing/fit, and this must be documented in the medical record.

AND

- 4. When at least one of the following conditions are met:
  - Open ulcer
  - To secure a primary dressing over an open venous stasis ulcer that has been treated by a physician or other health care professional requiring medically necessary debridement
  - Lymphedema treatment (for Post Mastectomy Lymphedema see also PA-075 Lymphedema Pumps and Appliances policy).
  - Prevention of stasis ulcers and reoccurrence of stasis ulcers that have healed
  - Statis dermatitis from Venous Insufficiency
  - Edema-chronic, following trauma, surgery, fractures, venous, severe with pregnancy, associated with paraplegia and quadriplegia
  - Treatment of burns, 2<sup>nd</sup> degree or greater (See also MP-011 Surgical Dressings and Would Care Supplies)
  - Deep venous thrombosis (DVT) prophylaxis during pregnancy and postpartum
  - Post thrombotic/ phlebitic syndrome
  - Post sclerotherapy
  - For prevention of thrombosis in immobilized persons
  - Phlebitis/Thrombophlebitis



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- Postural hypotension
- Lipodermatosclerosis
- Symptomatic Varicose veins (not spider veins)

#### Limitations

**Non-Elastic Binders & Gradient Compression Garments** (ready-to-wear or custom made):

 Non-elastic binders and gradient pressure garments which are ready-to-wear or custom made are only covered for lymphedema treatment when there is a written prescription from the treating physician.

Gradient Compression Garments/Stockings for a member are not covered as follows:

- Any over-the-counter garment/elastic stocking or compression bandage roll, even if prescribed by a provider.
- Any garment/stocking that is supplied without a written physician's order.
- Gradient compression garments/stockings are not covered and not considered medically necessary for any one of the following conditions with or without a written physicians order:
  - Osteoarthrosis
  - Fibromitosis
  - Chronic airway obstruction
  - Carpal tunnel syndrome
  - Urine retention
  - Cellulitis
  - Neurogenic bladder
  - Paralysis agitans
  - Sprained and or strained joints or ligaments
  - Tendinitis
  - Sleep apnea
  - Hammer toe
  - Lupus Erythematous
  - Hyperlipidemia
  - Dermatitis (other than stasis dermatitis from venous insufficiency)
  - Asthma
  - Esophageal reflux
  - Cystocele
  - Osteomyelitis
  - Backache



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- Chest pain
- Spider veins

Gradient Compression Garments are limited to four pairs per benefit period.

#### See Also:

MP.011.MH Surgical Dressings and Wound Care Supplies PA.075.MH Lymphedema Pumps and Appliances

### **Background**

Gradient Compression Garments are specialized elastic knit two-way stretch stockings, sleeves, gloves, gauntlets or non-elastic binders that provide pressure compression. They are used to promote venous and/or lymphatic circulation or to treat and prevent complications from poor circulation. Better circulation increases the effectiveness of lymphatic vessels, which reduces edema and pain.

There are two types of compression garments: ready-to-wear and custom-made, either can be worn under clothing throughout the day. Compression garments are not worn while sleeping because they provide too much compression when the body is inactive or at rest.

Compression garments are available in a wide range of styles, sizes, and pressure levels. In addition for use in treating lymphedema, this type of garment is also used to treat other conditions that involve swelling of the legs such as chronic venous insufficiency, venous stasis ulcers and varicose veins.

Compression garments are prescribed to the recipient to provide the correct amount of pressure to control swelling. Too little compression is ineffective and too much compression can damage the tissues.

Compression garments are prescribed by a physician and are custom measured by a trained licensed professional to ensure the garment stays comfortably in place and fits smoothly without wrinkles or bulges that can damage the tissues. Circumferential and length measurements are required for the fitting.

#### Codes:

CPT Codes / HCPCS Codes / ICD-10 Codes

Code Description

**Codes Covered with Lymphedema Diagnoses** 



A4465	Non-elastic binder for extremity	
S8420	Gradient pressure aid (sleeve & glove combination), custom made	
S8421	Gradient pressure aid (sleeve & glove combination), ready made	
S8422	Gradient pressure aid (sleeve), custom made, medium weight	
S8423	Gradient pressure aid (sleeve), custom made, heavy weight	
S8424	Gradient pressure aid (sleeve), ready made	
S8425	Gradient pressure aid (glove), custom made, medium weight	
S8426	Gradient pressure aid (glove), custom made, heavy weight	
S8427	Gradient pressure aid (glove), ready made	
S8428	Gradient pressure aids (gauntlet), ready made	
S8429	Gradient pressure exterior wrap	
Codes Covered for Other Indications Listed in Policy		
A4490	Surgical stockings above knee length, each	
A4495	Surgical stockings thigh length, each	
A4500	Surgical stockings below knee length, each	
A4510	Surgical stockings full length, each	
A6530	Gradient compression stocking, below knee 18-30 mmHg, each	
A6531	Gradient compression stocking, below knee, 30-40-mmHg, each	
A6532	Gradient compression stocking, below knee, 40-50-mmHg, each	
A6533	Gradient compression stocking, thigh length, 18-30 mmHg, each	
A6534	Gradient compression stocking, thigh length, 30-40 mmHg, each	
A6535	Gradient compression stocking, thigh length, 40-50 mmHg, each	
A6536	Gradient compression stocking, full length/chap style, 18-30 mmHg, each	
A6537	Gradient compression stocking, full length/chap style, 30-40 mmHg, each	
A6538	Gradient compression stocking, full length/chap style, 40-50 mmHg, each	
A6539	Gradient compression stocking, waist length, 18-30 mmHg, each	
A6540	Gradient compression stocking, waist length, 30-40 mmHg, each	
A6541	Gradient compression stocking, waist length, 40-50 mmHg, each	



A6544	Gradient compression stockings, garter belt	
A6545	Gradient compression wrap, non-elastic, below knee, 30-50 mmHg, each	
A6549	Gradient compression stocking/sleeve, not otherwise specified	
ICD-10 Codes (Lymphedema Diagnosis)		
197.2	Postmastectomy lymphedema syndrome	
189.0	Lymphedema, not elsewhere classified	
189.1	Lymphangitis	
189.8	Other specified noninfective disorders of lymphatic vessels and lymph nodes	
189.9	Noninfective disorder of lymphatic vessels and lymph nodes, unspecified	
Q82.0	Hereditary lymphedema	
ICD-10 Codes (C	Other Indications)	
C50.011- C50.929	Malignant neoplasm of breast	
C79.81	Secondary malignant neoplasm of breast	
D05.90-D05.92	Unspecified type of carcinoma in situ of breast	
D48.60-D48.62	Neoplasm of uncertain behavior of breast	
D49.3	Neoplasm of unspecified behavior of breast	
G81.00-G81.04	Flaccid hemiplegia	
G81.10-G81.14	Monoplegia of lower limb	
G83.20-G83.24	Monoplegia of upper limb	
G83.30-G83.34	Monoplegia, unspecified	
G83.4	Cauda equina syndrome	
G83.5	Locked-in state	
G83.81-G83.89	Other specified paralytic syndromes	
G83.9	Paralytic syndrome, unspecified	
173.89	Other specified peripheral vascular diseases	
173.9	Peripheral vascular disease, unspecified	
174.2	Embolism and thrombosis of arteries of the upper extremities	
174.3	Embolism and thrombosis of arteries of the lower extremities	



174.4	Embolism and thrombosis of arteries of extremities, unspecified
174.5	Embolism and thrombosis of iliac artery
174.8	Embolism and thrombosis of other arteries
174.9	Embolism and thrombosis of unspecified artery
180.00-180.03	Phlebitis and thrombophlebitis of superficial vessels of lower extremities
180.10-180.13	Phlebitis and thrombophlebitis of femoral
180.201-180.209	Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremities
I80.211-I80.219	Phlebitis and thrombophlebitis of iliac vein
180.221-180.229	Phlebitis and thrombophlebitis of popliteal vein
180.231-180.239	Phlebitis and thrombophlebitis of tibial vein
180.291-180.299	Phlebitis and thrombophlebitis of other deep vessels of lower extremities
180.3	Phlebitis and thrombophlebitis of lower extremities, unspecified
180.8	Phlebitis and thrombophlebitis of other sites
180.9	Phlebitis and thrombophlebitis of unspecified site
182.1	Thrombophlebitis migrans
182.401-182.409	Acute embolism and thrombosis of unspecified deep veins of lower extremity
I82.411-I82.419	Acute embolism and thrombosis of femoral vein
182.421-182.429	Acute embolism and thrombosis of iliac vein
182.431-182.439	Acute embolism and thrombosis of popliteal vein
182.441-182.449	Acute embolism and thrombosis of tibial vein
I82.4Y1-I82.4Y9	Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity
I82.4Z1-I82.4Z9	Acute embolism and thrombosis of unspecified deep veins of distal lower extremity
l82.501-l82.509	Chronic embolism and thrombosis of unspecified deep veins of lower extremity
I82.511-I82.519	Chronic embolism and thrombosis of femoral vein
182.521-182.529	Chronic embolism and thrombosis of iliac vein



I82.531-I82.539	Chronic embolism and thrombosis of popliteal vein
182.541-182.549	Chronic embolism and thrombosis of tibial vein
182.591-182.599	Chronic embolism and thrombosis of other specified deep vein of lower extremity
I82.5Y1-I82.5Y9	Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity
182.5Z1-182.5Z9	Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity
182.621-182.629	Acute embolism and thrombosis of deep veins of upper extremity
182.721-182.729	Chronic embolism and thrombosis of deep veins of upper extremity
I82.811-I82.819	Embolism and thrombosis of superficial veins of lower extremities
I82.890	Acute embolism and thrombosis of other specified veins
I82.90	Acute embolism and thrombosis of unspecified vein
I83.001-I83.029	Varicose veins of unspecified lower extremities with ulcer
I83.211-I83.219	Varicose veins of right lower extremity with both ulcer and inflammation
I83.221-I83.229	Varicose veins of left lower extremity with both ulcer and inflammation
I83.811-I83.819	Varicose veins of lower extremities with pain
I83.891-I83.899	Varicose veins of lower extremities with other complications
187.001-187.009	Postthrombotic syndrome without complications
I87.011-I87.019	Postthrombotic syndrome with ulcer
187.021-187.029	Postthrombotic syndrome with inflammation
I87.031-I87.039	Postthrombotic syndrome with ulcer and inflammation
187.091-187.099	Postthrombotic syndrome with other complications
187.1	Compression of vein
187.2	Venous insufficiency (chronic) (peripheral)
I87.311-I87.319	Chronic venous hypertension (idiopathic) with ulcer
187.331-187.339	Chronic venous hypertension (idiopathic) with ulcer and inflammation
187.8	Other specified disorders of veins
188.8	Other nonspecific lymphadenitis
188.9	Nonspecific lymphadenitis, unspecified
195.1	Orthostatic hypotension



199.8	Other disorder of circulatory system
199.9	Unspecified disorder of circulatory system
O12.00-O12.03	Gestational edema
O12.20-O12.23	Gestational edema with proteinuria
O22.00-O22.03	Varicose veins of lower extremity in pregnancy
O22.30-O22.33	Deep phlebothrombosis in pregnancy
O26.00-O26.03	Excessive weight gain in pregnancy
O87.1	Deep phlebothrombosis in the puerperium
O87.4	Varicose veins of lower extremity in the puerperium
L89.000-L89.95	Pressure Ulcer
L97.101-L97.129	Non-pressure chronic ulcer of thigh
	Non-pressure chronic ulcer of calf
	Non-pressure chronic ulcer of ankle
	Non-pressure chronic ulcer of heel and midfoot
	Non-pressure chronic ulcer of other part of foot
L97.801-L97.829	Non-pressure chronic ulcer of other part of lower leg
L97.901-L97.929	Non-pressure chronic ulcer of unspecified part of unspecified lower leg
M25.461- M25.469	Effusion, knee
M25.471- M25.476	Effusion, ankle and foot
M79.89	Other specified soft tissue disorders
Q27.31	Arteriovenous malformation of vessel of upper limb
Q27.32	Arteriovenous malformation of vessel of lower limb
Q27.8	Other specified congenital malformations of peripheral vascular system
Q27.9	Congenital malformation of peripheral vascular system, unspecified
Q82.0	Hereditary lymphedema
R60.0-R60.9	Edema, not elsewhere classified
T24.201A- T24.299S	Burn of second degree of lower limb, except ankle and foot
T24.301A- T24.399S	Burn of third degree of lower limb, except ankle and foot



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T25.211A- T25.299S	Burn of second degree of ankle and foot
T25.311A- T25.399S	Burn of third degree of ankle and foot
T81.31XA- T81.31XS	Disruption of external operation (surgical) wound, not elsewhere classified
T81.32XA- T81.32XS	Disruption of internal operation (surgical) wound, not elsewhere classified
Z74.01	Bed confinement status

#### References

- 2. Vickers A, Zollman C. ABC of Complementary Medicine. The manipulative therapies: osteopathy and chiropractic. BMJ. 1999 October; 319(7218): 1176–1179. http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1116959/pdf/1176.pdf

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